

# SUBCHAPTER M—INTERNATIONAL TRAFFIC IN ARMS REGULATIONS

## PART 120—PURPOSE AND DEFINITIONS

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SOURCE: 58 FR 39283, July 22, 1993, unless otherwise noted.

### §120.1 General authorities and eligibility.

(a) Section 38 of the Arms Export Control Act (22 U.S.C. 2778) authorizes the President to control the export and import of defense articles and defense services. The statutory authority of the President to promulgate regulations with respect to exports of defense

articles and defense services was delegated to the Secretary of State by Executive Order 11958, as amended. This subchapter implements that authority. By virtue of delegations of authority by the Secretary of State, these regulations are primarily administered by the Deputy Assistant Secretary for Defense Trade Controls and Managing Director of Defense Trade Controls, Bureau of Political-Military Affairs.

(b)(1) *Authorized officials.* All authorities conferred upon the Deputy Assistant Secretary for Defense Trade Controls or the Managing Director of Defense Trade Controls by this subchapter may be exercised at any time by the Under Secretary of State for Arms Control and International Security or the Assistant Secretary of State for Political-Military Affairs unless the Legal Adviser or the Assistant Legal Adviser for Political-Military Affairs of the Department of State determines that any specific exercise of this authority under this paragraph may be inappropriate.

(2) In the Bureau of Political-Military Affairs, there is a Deputy Assistant Secretary for Defense Trade Controls (DAS—Defense Trade Controls) and a Managing Director of Defense Trade Controls (MD—Defense Trade Controls). The DAS—Defense Trade Controls and the MD—Defense Trade Controls are responsible for exercising the authorities conferred under this subchapter. The DAS—Defense Trade Controls is responsible for oversight of the defense trade controls function. The MD—Defense Trade Controls is responsible for the Directorate of Defense Trade Controls, which oversees the subordinate offices described in paragraphs (b)(2)(i) through (b)(2)(iv) of this section.

(i) The Office of Defense Trade Controls Management and the Director, Office of Defense Trade Controls Management, which have responsibilities related to management of defense trade controls operations, to include the exercise of general authorities in this part 120, and the design, development,

and refinement of processes, activities, and functional tools for the export licensing regime and to effect export compliance/enforcement activities;

(ii) The Office of Defense Trade Controls Licensing and the Director, Office of Defense Trade Controls Licensing, which have responsibilities related to licensing or other authorization of defense trade, including references under parts 120, 123, 124, 125, 126, 129 and 130 of this subchapter;

(iii) The Office of Defense Trade Controls Compliance and the Director, Office of Defense Trade Controls Compliance, which have responsibilities related to violations of law or regulation and compliance therewith, including references contained in parts 122, 126, 127, 128 and 130 of this subchapter, and that portion under part 129 of this subchapter pertaining to registration;

(iv) The Office of Defense Trade Controls Policy and the Director, Office of Defense Trade Controls Policy, which have responsibilities related to the general policies of defense trade, including references under this part 120 and part 126 of this subchapter, and the commodity jurisdiction procedure under this subchapter, including under this part 120.

(c) *Eligibility.* Only U.S. persons (as defined in §120.15) and foreign governmental entities in the United States may be granted licenses or other approvals (other than retransfer approvals sought pursuant to this subchapter). Foreign persons (as defined in §120.16) other than governments are not eligible. U.S. persons who have been convicted of violating the criminal statutes enumerated in §120.27, who have been debarred pursuant to part 127 or 128 of this subchapter, who are the subject of an indictment involving the criminal statutes enumerated in §120.27, who are ineligible to contract with, or to receive a license or other form of authorization to import defense articles or defense services from any agency of the U.S. Government, who are ineligible to receive export licenses (or other forms of authorization to export) from any agency of the U.S. Government, who are subject to Department of State Suspension/Revocation under §126.7(a)(1) through (a)(7) of this subchapter, or who are ineligible

under §127.7(c) of this subchapter are generally ineligible. Applications for licenses or other approvals will be considered only if the applicant has registered with the Directorate of Defense Trade Controls pursuant to part 122 of this subchapter. All applications and requests for approval must be signed by a U.S. person who has been empowered by the registrant to sign such documents.

(d) The exemptions provided in this subchapter do not apply to transactions in which the exporter or any party to the export (as defined in §126.7(e) of this subchapter) is generally ineligible as set forth above in paragraph (c) of this section, unless an exception has been granted pursuant to §126.7(c) of this subchapter.

[58 FR 39283, July 22, 1993, as amended at 68 FR 7417, Feb. 14, 2003; 68 FR 51171, Aug. 26, 2003; 68 FR 57352, Oct. 3, 2003; 70 FR 34653, June 15, 2005; 71 FR 20536, Apr. 21, 2006]

### **§ 120.2 Designation of defense articles and defense services.**

The Arms Export Control Act (22 U.S.C. 2778(a) and 2794(7)) provides that the President shall designate the articles and services deemed to be defense articles and defense services for purposes of this subchapter. The items so designated constitute the United States Munitions List and are specified in part 121 of this subchapter. Such designations are made by the Department of State with the concurrence of the Department of Defense. For a determination on whether a particular item is included on the U.S. Munitions List see §120.4(a).

### **§ 120.3 Policy on designating and determining defense articles and services.**

An article or service may be designated or determined in the future to be a defense article (see §120.6) or defense service (see §120.9) if it:

(a) Is specifically designed, developed, configured, adapted, or modified for a military application, and

(i) Does not have predominant civil applications, and

(ii) Does not have performance equivalent (defined by form, fit and function) to those of an article or service used for civil applications; or

(b) Is specifically designed, developed, configured, adapted, or modified for a military application, and has significant military or intelligence applicability such that control under this subchapter is necessary.

The intended use of the article or service after its export (*i.e.*, for a military or civilian purpose) is not relevant in determining whether the article or service is subject to the controls of this subchapter. Any item covered by the U.S. Munitions List must be within the categories of the U.S. Munitions List. The scope of the U.S. Munitions List shall be changed only by amendments made pursuant to section 38 of the Arms Export Control Act (22 U.S.C. 2778).

#### § 120.4 Commodity jurisdiction.

(a) The commodity jurisdiction procedure is used with the U.S. Government if doubt exists as to whether an article or service is covered by the U.S. Munitions List. It may also be used for consideration of a redesignation of an article or service currently covered by the U.S. Munitions List. The Department must provide notice to Congress at least 30 days before any item is removed from the U.S. Munitions List. Upon written request, the Directorate of Defense Trade Controls shall provide a determination of whether a particular article or service is covered by the U.S. Munitions List. The determination, consistent with §§ 120.2, 120.3, and 120.4, entails consultation among the Departments of State, Defense, Commerce and other U.S. Government agencies and industry in appropriate cases.

(b) Registration with the Directorate of Defense Trade Controls as defined in part 122 of this subchapter is not required prior to submission of a commodity jurisdiction request. If it is determined that the commodity is a defense article or defense service covered by the U.S. Munitions List, registration is required for exporters, manufacturers, and furnishers of such defense articles and defense services (see part 122 of this subchapter), as well as for brokers who are engaged in brokering activities related to such articles or services.

(c) Requests shall identify the article or service, and include a history of the product's design, development and use. Brochures, specifications and any other documentation related to the article or service shall be submitted in seven collated sets.

(d)(1) A determination that an article or service does not have predominant civil applications shall be made by the Department of State, in accordance with this subchapter, on a case-by-case basis, taking into account:

(i) The number, variety and predominance of civil applications;

(ii) The nature, function and capability of the civil applications; and

(iii) The nature, function and capability of the military applications.

(2) A determination that an article does not have the performance equivalent, defined by form, fit and function, to those used for civil applications shall be made by the Department of State, in accordance with this subchapter, on a case-by-case basis, taking into account:

(i) The nature, function, and capability of the article;

(ii) Whether the components used in the defense article are identical to those components originally developed for civil use.

NOTE: The form of the item is its defined configuration, including the geometrically measured configuration, density, and weight or other visual parameters which uniquely characterize the item, component or assembly. For software, form denotes language, language level and media. The fit of the item is its ability to physically interface or interconnect with or become an integral part of another item. The function of the item is the action or actions it is designed to perform.

(3) A determination that an article has significant military or intelligence applications such that it is necessary to control its export as a defense article shall be made, in accordance with this subchapter, on a case-by-case basis, taking into account:

(i) The nature, function, and capability of the article;

(ii) The nature of controls imposed by other nations on such items (including Wassenaar Arrangement and other multilateral controls), and

(iii) That items described on the Wassenaar Arrangement List of Dual-Use Goods and Technologies shall not

be designated defense articles or defense services unless the failure to control such items on the U.S. Munitions List would jeopardize significant national security or foreign policy interests.

(e) The Directorate of Defense Trade Controls will provide a preliminary response within 10 working days of receipt of a complete request for commodity jurisdiction. If after 45 days the Directorate of Defense Trade Controls has not provided a final commodity jurisdiction determination, the applicant may request in writing to the Director, Office of Defense Trade Controls Policy that this determination be given expedited processing.

(f) State, Defense and Commerce will resolve commodity jurisdiction disputes in accordance with established procedures. State shall notify Defense and Commerce of the initiation and conclusion of each case.

(g) A person may appeal a commodity jurisdiction determination by submitting a written request for reconsideration to the Managing Director of the Directorate of Defense Trade Controls. The Directorate of Defense Trade Controls will provide a written response of the Managing Director's determination within 30 days of receipt of the appeal. If desired, an appeal of the Managing Director's decision can then be made directly through the Deputy Assistant Secretary for Defense Trade Controls to the Assistant Secretary for Political-Military Affairs.

[58 FR 39283, July 22, 1993, as amended at 71 FR 20536, Apr. 21, 2006]

### § 120.5 Relation to regulations of other agencies.

If an article or service is covered by the U.S. Munitions List, its export is regulated by the Department of State, except as indicated otherwise in this subchapter. For the relationship of this subchapter to regulations of the Department of Energy and the Nuclear Regulatory Commission, see §123.20 of this subchapter. The Attorney General controls permanent imports of articles and services covered by the U.S. Munitions Import List from foreign countries by persons subject to U.S. jurisdiction (27 CFR part 447). In carrying out such functions, the Attorney Gen-

eral shall be guided by the views of the Secretary of State on matters affecting world peace, and the external security and foreign policy of the United States. The Department of Commerce regulates the export of items on the Commerce Control List (CCL) under the Export Administration Regulations (15 CFR parts 730 through 799).

[71 FR 20537, Apr. 21, 2006]

### § 120.6 Defense article.

*Defense article* means any item or technical data designated in §121.1 of this subchapter. The policy described in §120.3 is applicable to designations of additional items. This term includes technical data recorded or stored in any physical form, models, mockups or other items that reveal technical data directly relating to items designated in §121.1 of this subchapter. It does not include basic marketing information on function or purpose or general system descriptions.

### § 120.7 Significant military equipment.

(a) *Significant military equipment* means articles for which special export controls are warranted because of their capacity for substantial military utility or capability.

(b) Significant military equipment includes:

- (1) Items in §121.1 of this subchapter which are preceded by an asterisk; and
- (2) All classified articles enumerated in §121.1 of this subchapter.

[58 FR 39283, July 22, 1993, as amended at 62 FR 67275, Dec. 24, 1997]

### § 120.8 Major defense equipment.

Pursuant to section 47(6) of the Arms Export Control Act (22 U.S.C. 2794(6) note), *major defense equipment* means any item of significant military equipment (as defined in §120.7) on the U.S. Munitions List having a nonrecurring research and development cost of more than \$50,000,000 or a total production cost of more than \$200,000,000.

### § 120.9 Defense service.

(a) *Defense service* means:

- (1) The furnishing of assistance (including training) to foreign persons, whether in the United States or abroad

in the design, development, engineering, manufacture, production, assembly, testing, repair, maintenance, modification, operation, demilitarization, destruction, processing or use of defense articles;

(2) The furnishing to foreign persons of any technical data controlled under this subchapter (see § 120.10), whether in the United States or abroad; or

(3) Military training of foreign units and forces, regular and irregular, including formal or informal instruction of foreign persons in the United States or abroad or by correspondence courses, technical, educational, or information publications and media of all kinds, training aid, orientation, training exercise, and military advice. (See also § 124.1.)

(b) [Reserved]

[62 FR 67275, Dec. 24, 1997]

#### § 120.10 Technical data.

(a) *Technical data* means, for purposes of this subchapter:

(1) Information, other than software as defined in § 120.10(a)(4), which is required for the design, development, production, manufacture, assembly, operation, repair, testing, maintenance or modification of defense articles. This includes information in the form of blueprints, drawings, photographs, plans, instructions or documentation.

(2) Classified information relating to defense articles and defense services;

(3) Information covered by an invention secrecy order;

(4) Software as defined in § 121.8(f) of this subchapter directly related to defense articles;

(5) This definition does not include information concerning general scientific, mathematical or engineering principles commonly taught in schools, colleges and universities or information in the public domain as defined in § 120.11. It also does not include basic marketing information on function or purpose or general system descriptions of defense articles.

(b) [Reserved]

[58 FR 39283, July 22, 1993, as amended at 61 FR 48831, Sept. 17, 1996; 71 FR 20537, Apr. 21, 2006]

#### § 120.11 Public domain.

(a) *Public domain* means information which is published and which is generally accessible or available to the public:

(1) Through sales at newsstands and bookstores;

(2) Through subscriptions which are available without restriction to any individual who desires to obtain or purchase the published information;

(3) Through second class mailing privileges granted by the U.S. Government;

(4) At libraries open to the public or from which the public can obtain documents;

(5) Through patents available at any patent office;

(6) Through unlimited distribution at a conference, meeting, seminar, trade show or exhibition, generally accessible to the public, in the United States;

(7) Through public release (*i.e.*, unlimited distribution) in any form (e.g., not necessarily in published form) after approval by the cognizant U.S. government department or agency (see also § 125.4(b)(13) of this subchapter);

(8) Through fundamental research in science and engineering at accredited institutions of higher learning in the U.S. where the resulting information is ordinarily published and shared broadly in the scientific community. Fundamental research is defined to mean basic and applied research in science and engineering where the resulting information is ordinarily published and shared broadly within the scientific community, as distinguished from research the results of which are restricted for proprietary reasons or specific U.S. Government access and dissemination controls. University research will not be considered fundamental research if:

(i) The University or its researchers accept other restrictions on publication of scientific and technical information resulting from the project or activity, or

(ii) The research is funded by the U.S. Government and specific access and dissemination controls protecting information resulting from the research are applicable.

(b) [Reserved]

**§ 120.12 Directorate of Defense Trade Controls.**

Directorate of Defense Trade Controls, Bureau of Political-Military Affairs, Department of State, Washington, DC 20522-0112.

[71 FR 20537, Apr. 21, 2006]

**§ 120.13 United States.**

*United States*, when used in the geographical sense, includes the several states, the Commonwealth of Puerto Rico, the insular possessions of the United States, the District of Columbia, the Commonwealth of the Northern Mariana Islands, any territory or possession of the United States, and any territory or possession over which the United States exercises any powers of administration, legislation, and jurisdiction.

**§ 120.14 Person.**

*Person* means a natural person as well as a corporation, business association, partnership, society, trust, or any other entity, organization or group, including governmental entities. If a provision in this subchapter does not refer exclusively to a foreign person (§ 120.16) or U.S. person (§ 120.15), then it refers to both.

**§ 120.15 U.S. person.**

*U.S. person* means a person (as defined in § 120.14 of this part) who is a lawful permanent resident as defined by 8 U.S.C. 1101(a)(20) or who is a protected individual as defined by 8 U.S.C. 1324b(a)(3). It also means any corporation, business association, partnership, society, trust, or any other entity, organization or group that is incorporated to do business in the United States. It also includes any governmental (federal, state or local) entity. It does not include any foreign person as defined in § 120.16 of this part.

[71 FR 20537, Apr. 21, 2006]

**§ 120.16 Foreign person.**

*Foreign person* means any natural person who is not a lawful permanent resident as defined by 8 U.S.C. 1101(a)(20) or who is not a protected individual as defined by 8 U.S.C. 1324b(a)(3). It also means any foreign corporation, business association, part-

nership, trust, society or any other entity or group that is not incorporated or organized to do business in the United States, as well as international organizations, foreign governments and any agency or subdivision of foreign governments (e.g., diplomatic missions).

[71 FR 20537, Apr. 21, 2006]

**§ 120.17 Export.**

(a) *Export* means:

(1) Sending or taking a defense article out of the United States in any manner, except by mere travel outside of the United States by a person whose personal knowledge includes technical data; or

(2) Transferring registration, control or ownership to a foreign person of any aircraft, vessel, or satellite covered by the U.S. Munitions List, whether in the United States or abroad; or

(3) Disclosing (including oral or visual disclosure) or transferring in the United States any defense article to an embassy, any agency or subdivision of a foreign government (e.g., diplomatic missions); or

(4) Disclosing (including oral or visual disclosure) or transferring technical data to a foreign person, whether in the United States or abroad; or

(5) Performing a defense service on behalf of, or for the benefit of, a foreign person, whether in the United States or abroad.

(6) A launch vehicle or payload shall not, by reason of the launching of such vehicle, be considered an export for purposes of this subchapter. However, for certain limited purposes (see § 126.1 of this subchapter), the controls of this subchapter may apply to any sale, transfer or proposal to sell or transfer defense articles or defense services.

(b) [Reserved]

**§ 120.18 Temporary import.**

*Temporary import* means bringing into the United States from a foreign country any defense article that is to be returned to the country from which it was shipped or taken, or any defense article that is in transit to another foreign destination. Temporary import includes withdrawal of a defense article from a customs bonded warehouse or

foreign trade zone for the purpose of returning it to the country of origin or country from which it was shipped or for shipment to another foreign destination. Permanent imports are regulated by the Attorney General under the direction of the Department of Justice’s Bureau of Alcohol, Tobacco, Firearms, and Explosives (see 27 CFR parts 447, 478, 479, and 555).

[71 FR 20537, Apr. 21, 2006]

**§ 120.19 Reexport or retransfer.**

*Reexport* or *retransfer* means the transfer of defense articles or defense services to an end use, end user or destination not previously authorized.

**§ 120.20 License.**

*License* means a document bearing the word “license” issued by the Directorate of Defense Trade Controls or its authorized designee which permits the export or temporary import of a specific defense article or defense service controlled by this subchapter.

[71 FR 20537, Apr. 21, 2006]

**§ 120.21 Manufacturing license agreement.**

An agreement (e.g., contract) whereby a U.S. person grants a foreign person an authorization to manufacture defense articles abroad and which involves or contemplates:

- (a) The export of technical data (as defined in §120.10) or defense articles or the performance of a defense service; or
- (b) The use by the foreign person of technical data or defense articles previously exported by the U.S. person. (See part 124 of this subchapter).

**§ 120.22 Technical assistance agreement.**

An agreement (e.g., contract) for the performance of a defense service(s) or the disclosure of technical data, as opposed to an agreement granting a right or license to manufacture defense articles. Assembly of defense articles is included under this section, provided production rights or manufacturing know-how are not conveyed. Should such rights be transferred, §120.21 is applicable. (See part 124 of this subchapter).

**§ 120.23 Distribution agreement.**

An agreement (e.g., a contract) to establish a warehouse or distribution point abroad for defense articles exported from the United States for subsequent distribution to entities in an approved sales territory (see part 124 of this subchapter).

**§ 120.24 Port Directors.**

*Port Directors of U.S. Customs and Border Protection* means the U.S. Customs and Border Protection Port Directors at the U.S. Customs and Border Protection Ports of Entry (other than the port of New York, New York where their title is the Area Directors).

[70 FR 50959, Aug. 29, 2005]

**§ 120.25 Empowered Official.**

(a) *Empowered Official* means a U.S. person who:

- (1) Is directly employed by the applicant or a subsidiary in a position having authority for policy or management within the applicant organization; and
- (2) Is legally empowered in writing by the applicant to sign license applications or other requests for approval on behalf of the applicant; and
- (3) Understands the provisions and requirements of the various export control statutes and regulations, and the criminal liability, civil liability and administrative penalties for violating the Arms Export Control Act and the International Traffic in Arms Regulations; and
- (4) Has the independent authority to:

- (i) Enquire into any aspect of a proposed export or temporary import by the applicant, and
- (ii) Verify the legality of the transaction and the accuracy of the information to be submitted; and
- (iii) Refuse to sign any license application or other request for approval without prejudice or other adverse course.

(b) [Reserved]

**§ 120.26 Presiding Official.**

*Presiding Official* means a person authorized by the U.S. Government to conduct hearings in administrative proceedings.

**§ 120.27 U.S. criminal statutes.**

(a) For purposes of this subchapter, the phrase *U.S. criminal statutes* means:

(1) Section 38 of the Arms Export Control Act (22 U.S.C. 2778);

(2) Section 11 of the Export Administration Act of 1979 (50 U.S.C. app. 2410);

(3) Sections 793, 794, or 798 of title 18, United States Code (relating to espionage involving defense or classified information) or § 2339A of such title (relating to providing material support to terrorists);

(4) Section 16 of the Trading with the Enemy Act (50 U.S.C. app. 16);

(5) Section 206 of the International Emergency Economic Powers Act (relating to foreign assets controls; 50 U.S.C. 1705);

(6) Section 30A of the Securities Exchange Act of 1934 (15 U.S.C. 78dd-1) or section 104 of the Foreign Corrupt Practices Act (15 U.S.C. 78dd-2);

(7) Chapter 105 of title 18, United States Code (relating to sabotage);

(8) Section 4(b) of the Internal Security Act of 1950 (relating to communication of classified information; 50 U.S.C. 783(b));

(9) Sections 57, 92, 101, 104, 222, 224, 225, or 226 of the Atomic Energy Act of 1954 (42 U.S.C. 2077, 2122, 2131, 2134, 2272, 2274, 2275, and 2276);

(10) Section 601 of the National Security Act of 1947 (relating to intelligence identities protection; 50 U.S.C. 421);

(11) Section 603(b) or (c) of the Comprehensive Anti-Apartheid Act of 1986 (22 U.S.C. 5113(b) and (c)); and

(12) Section 371 of title 18, United States Code (when it involves conspiracy to violate any of the above statutes).

(13) Sections 3, 4, 5, and 6 of the Prevention of Terrorist Access to Destructive Weapons Act of 2004, relating to missile systems designed to destroy aircraft (18 U.S.C. 2332g), prohibitions governing atomic weapons (42 U.S.C. 2122), radiological dispersal services (18 U.S.C. 2332h), and variola virus (18 U.S.C. 175b);

(b) [Reserved]

[58 FR 39283, July 22, 1993, as amended at 71 FR 20537, Apr. 21, 2006]

**§ 120.28 Listing of forms referred to in this subchapter.**

The forms referred to in this subchapter are available from the following government agencies:

(a) Department of State, Bureau of Political-Military Affairs, Directorate of Defense Trade Controls, Washington, DC 20522-0112.

(1) Application/License for permanent export of unclassified defense articles and related technical data (Form DSP-5).

(2) Application for registration (Form DSP-9).

(3) Application/License for temporary import of unclassified defense articles (Form DSP-61).

(4) Application/License for temporary export of unclassified defense articles (Form DSP-73).

(5) Non-transfer and use certificate (Form DSP-83).

(6) Application/License for permanent/temporary export or temporary import of classified defense articles and related classified technical data (Form DSP-85).

(7) Authority to Export Defense Articles and Defense Services sold under the Foreign Military Sales program (Form DSP-94).

(b) Department of Commerce, Bureau of Industry and Security:

(1) International Import Certificate (Form BIS-645P/ATF-4522/DSP-53).

(2) Shipper's Export Declaration (Form No. 7525-V).

(3) Department of Defense, Defense Security Cooperation Agency: Letter of Offer and Acceptance (DD Form 1513).

[58 FR 39283, July 22, 1993, as amended at 68 FR 61100, Oct. 27, 2003; 71 FR 20537, Apr. 21, 2006]

**§ 120.29 Missile Technology Control Regime.**

(a) For purposes of this subchapter, *Missile Technology Control Regime (MTCR)* means the policy statement between the United States, the United Kingdom, the Federal Republic of Germany, France, Italy, Canada, and Japan, announced on April 16, 1987, to restrict sensitive missile-relevant transfers based on the MTCR Annex, and any amendments thereto;



(b) The term *MTCR Annex* means the Guidelines and Equipment and Technology Annex of the MTCR, and any amendments thereto;

(c) *List of all items on the MTCR Annex.* Section 71(a) of the Arms Export Control Act (22 U.S.C. §2797) refers to the establishment as part of the U.S. Munitions List of a list of all items on the MTCR Annex, the export of which is not controlled under section 6(l) of the Export Administration Act of 1979 (50 U.S.C. app. 2405(1)), as amended. In accordance with this provision, the list of MTCR Annex items shall constitute all items on the U.S. Munitions List in §121.16 of this subchapter.

**§ 120.30 The Automated Export System (AES).**

The Automated Export System (AES) is the Department of Commerce, Bureau of Census, electronic filing of export information. The AES shall serve as the primary system for collection of export data for the Department of State. In accordance with this subchapter U.S. exporters are required to report export information using AES for all hardware exports. Exports of technical data and defense services shall be reported directly to the Directorate of Defense Trade Controls (DDTC). Also, requests for special reporting may be made by DDTC on a case-by-case basis, (e.g., compliance, enforcement, congressional mandates).

[68 FR 61100, Oct. 27, 2003]

**§ 120.31 North Atlantic Treaty Organization.**

*North Atlantic Treaty Organization (NATO)* is comprised of the following member countries: Belgium, Bulgaria, Canada, Czech Republic, Denmark, Estonia, France, Germany, Greece, Hungary, Iceland, Italy, Latvia, Lithuania, Luxembourg, The Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Turkey, United Kingdom and the United States.

[70 FR 50959, Aug. 29, 2005]

**§ 120.32 Major non-NATO ally.**

*Major non-NATO ally* means a country that is designated in accordance with §517 of the Foreign Assistance Act of 1961 (22 U.S.C. 2321k) as a major non-

NATO ally for purposes of the Foreign Assistance Act of 1961 and the Arms Export Control Act (22 U.S.C. 2751 *et seq.*) (22 U.S.C. 2403(q)). The following countries have been designated as major non-NATO allies: Argentina, Australia, Bahrain, Egypt, Israel, Japan, Jordan, Kuwait, Morocco, New Zealand, Pakistan, the Philippines, Thailand, and Republic of Korea. Taiwan shall be treated as though it were designated a major non-NATO ally (as defined in section 644(q) of the Foreign Assistance Act of 1961 (22 U.S.C. 2403(q))).

[70 FR 50959, Aug. 29, 2005]

**PART 121—THE UNITED STATES MUNITIONS LIST**

ENUMERATION OF ARTICLES

Sec.

- 121.1 General. The United States Munitions List.
- 121.2 Interpretations of the U.S. Munitions List and the Missile Technology Control Regime Annex.
- 121.3 Aircraft and related articles.
- 121.4 [Reserved]
- 121.5 Apparatus and devices under Category IV(c).
- 121.6–121.7 [Reserved]
- 121.8 End-items, components, accessories, attachments, parts, firmware, software and systems.
- 121.9 [Reserved]
- 121.10 Forgings, castings and machined bodies.
- 121.11 Military demolition blocks and blasting caps.
- 121.12–121.14 [Reserved]
- 121.15 Vessels of war and special naval equipment.
- 121.16 Missile Technology Control Regime Annex.

AUTHORITY: Secs. 2, 38, and 71, Pub. L. 90–629, 90 Stat. 744 (22 U.S.C. 2752, 2778, 2797); E.O. 11958, 42 FR 4311; 3 CFR, 1977 Comp. p. 79; 22 U.S.C. 2651a; Pub. L. 105–261, 112 Stat. 1920.

SOURCE: 58 FR 39287, July 22, 1993, unless otherwise noted.

ENUMERATION OF ARTICLES

**§ 121.1 General. The United States Munitions List.**

(a) The following articles, services and related technical data are designated as defense articles and defense services pursuant to §§38 and 47(7) of

the Arms Export Control Act (22 U.S.C. 2778 and 2794(7)). Changes in designations will be published in the FEDERAL REGISTER. Information and clarifications on whether specific items are defense articles and services under this subchapter may appear periodically through the Internet Web site of the Directorate of Defense Trade Controls.

(b) *Significant military equipment*: An asterisk precedes certain defense articles in the following list. The asterisk means that the article is deemed to be "Significant Military Equipment" to the extent specified in §120.7 of this subchapter. The asterisk is placed as a convenience to help identify such articles. Note that technical data directly related to the manufacture or production of any defense articles enumerated in any category that are designated as Significant Military Equipment (SME) shall itself be designed SME.

(c) *Missile Technology Control Regime Annex (MTCR)*. Certain defense articles and services are identified in §121.16 as being on the list of MTCR Annex items on the United States Munitions List. These are articles as specified in §120.29 of this subchapter and appear on the list at §121.16.

CATEGORY I—FIREARMS, CLOSE ASSAULT WEAPONS AND COMBAT SHOTGUNS

\* (a) Nonautomatic and semi-automatic firearms to caliber .50 inclusive (12.7 mm).

\* (b) Fully automatic firearms to .50 caliber inclusive (12.7 mm).

\* (c) Firearms or other weapons (e.g. insurgency-counterinsurgency, close assault weapons systems) having a special military application regardless of caliber.

\* (d) Combat shotguns. This includes any shotgun with a barrel length less than 18 inches.

\* (e) Silencers, mufflers, sound and flash suppressors for the articles in (a) through (d) of this category and their specifically designed, modified or adapted components and parts.

(f) Riflescopes manufactured to military specifications (See category XII(c) for controls on night sighting devices.)

\* (g) Barrels, cylinders, receivers (frames) or complete breech mechanisms for the articles in paragraphs (a) through (d) of this category.

(h) Components, parts, accessories and attachments for the articles in paragraphs (a) through (g) of this category.

(i) Technical data (as defined in §120.10 of this subchapter) and defense services (as de-

defined in §120.9 of this subchapter) directly related to the defense articles enumerated in paragraphs (a) through (h) of this category. Technical data directly related to the manufacture or production of any defense articles enumerated elsewhere in this category that are designated as Significant Military Equipment (SME) shall itself be designated SME.

(j) The following interpretations explain and amplify the terms used in this category and throughout this subchapter:

(1) A firearm is a weapon not over .50 caliber (12.7 mm) which is designed to expel a projectile by the action of an explosive or which may be readily converted to do so.

(2) A rifle is a shoulder firearm which can discharge a bullet through a rifled barrel 16 inches or longer.

(3) A carbine is a lightweight shoulder firearm with a barrel under 16 inches in length.

(4) A pistol is a hand-operated firearm having a chamber integral with or permanently aligned with the bore.

(5) A revolver is a hand-operated firearm with a revolving cylinder containing chambers for individual cartridges.

(6) A submachine gun, "machine pistol" or "machine gun" is a firearm originally designed to fire, or capable of being fired, fully automatically by a single pull of the trigger.

NOTE: This coverage by the U.S. Munitions List in paragraphs (a) through (i) of this category excludes any non-combat shotgun with a barrel length of 18 inches or longer, BB, pellet, and muzzle loading (black powder) firearms. This category does not cover riflescopes and sighting devices that are not manufactured to military specifications. It also excludes accessories and attachments (e.g., belts, slings, after market rubber grips, cleaning kits) for firearms that do not enhance the usefulness, effectiveness, or capabilities of the firearm, components and parts. The Department of Commerce regulates the export of such items. See the Export Administration Regulations (15 CFR parts 730-799). In addition, license exemptions for the items in this category are available in various parts of this subchapter (e.g. §§123.17, 123.18 and 125.4).

CATEGORY II—GUNS AND ARMAMENT

\* (a) Guns over caliber .50 (12.7mm, whether towed, airborne, self-propelled, or fixed, including but not limited to, howitzers, mortars, cannons and recoilless rifles.

(b) Flame throwers specifically designed or modified for military application.

(c) Apparatus and devices for launching or delivering ordnance, other than those articles controlled in Category IV.

\* (d) Kinetic energy weapon systems specifically designed or modified for destruction or rendering mission-abort of a target.

(e) Signature control materials (e.g., parasitic, structural, coatings, screening) techniques, and equipment specifically designed,

developed, configured, adapted or modified to alter or reduce the signature (e.g., muzzle flash suppression, radar, infrared, visual, laser/electro-optical, acoustic) of defense articles controlled by this category.

\* (f) Engines specifically designed or modified for the self-propelled guns and howitzers in paragraph (a) of this category.

(g) Tooling and equipment specifically designed or modified for the production of defense articles controlled by this category.

(h) Test and evaluation equipment and test models specifically designed or modified for the articles controlled by this category. This includes but is not limited to diagnostic instrumentation and physical test models.

(i) Autoloading systems for electronic programming of projectile function for the defense articles controlled in this Category.

(j) All other components, parts, accessories, attachments and associated equipment specifically designed or modified for the articles in paragraphs (a) through (i) of this category. This includes but is not limited to mounts and carriages for the articles controlled in this category.

(k) Technical data (as defined in §120.10 of this subchapter) and defense services (as defined in §120.9 of this subchapter) directly related to the defense articles enumerated in paragraphs (a) through (j) of this category. Technical data directly related to the manufacture or production of any defense articles enumerated elsewhere in this category that are designated as Significant Military Equipment (SME) shall itself be designated SME.

(1) The following interpretations explain and amplify the terms used in this category and elsewhere in this subchapter:

(1) The kinetic energy weapons systems in paragraph (d) of this category include but are not limited to:

(i) Launch systems and subsystems capable of accelerating masses larger than 0.1g to velocities in excess of 1.6km/s, in single or rapid fire modes, using methods such as: electromagnetic, electrothermal, plasma, light gas, or chemical;

(ii) Prime power generation, electric armor, energy storage, thermal management; conditioning, switching or fuel-handling equipment; and the electrical interfaces between power supply gun and other turret electric drive function;

(iii) Target acquisition, tracking fire control or damage assessment systems; and

(iv) Homing seeker, guidance or divert propulsion (lateral acceleration) systems for projectiles.

(2) The articles in this category include any end item, component, accessory, attachment part, firmware, software or system that has been designed or manufactured using technical data and defense services controlled by this category.

(3) The articles specifically designed or modified for military application controlled

in this category include any article specifically developed, configured, or adapted for military application.

CATEGORY III—AMMUNITION/ORDNANCE

\* (a) Ammunition/ordnance for the articles in Categories I and II of this section.

(b) Ammunition/ordnance handling equipment specifically designed or modified for the articles controlled in this category, such as, belting, linking, and de-linking equipment.

(c) Equipment and tooling specifically designed or modified for the production of defense articles controlled by this category.

(d) Components, parts, accessories, attachments and associated equipment specifically designed or modified for the articles in this category:

\* (1) Guidance and control components for the articles in paragraph (a) of this category;

\* (2) Safing, arming and fuzing components (including target detection and localization devices) for the articles in paragraph (a) of this category; and

(3) All other components, parts, accessories, attachments and associated equipment for the articles in paragraphs (a) through (c) of this category.

(e) Technical data (as defined in §120.10 of this subchapter) and defense services (as defined in §120.9 of this subchapter) directly related to the defense articles enumerated in paragraphs (a) through (d) of this category. Technical data directly related to the manufacture or production of any defense articles enumerated elsewhere in this category that are designated as Significant Military Equipment (SME) shall itself be designated SME.

(f) The following explains and amplifies the terms used in this category and elsewhere in this subchapter:

(1) The components, parts, accessories and attachments controlled in this category include, but are not limited to cartridge cases, powder bags (or other propellant charges), bullets, jackets, cores, shells (excluding shotgun shells), projectiles (including canister rounds and submunitions therefor), boosters, firing components therefor, primers, and other detonating devices for the defense articles controlled in this category.

(2) This category does not control cartridge and shell casings that, prior to export, have been rendered useless beyond the possibility of restoration for use as a cartridge or shell casing by means of heating, flame treatment, mangling, crushing, cutting or popping.

(3) Equipment and tooling in paragraph (c) of this category does not include equipment for hand-loading ammunition.

(4) The articles in this category include any end item, component, accessory, attachment, part, firmware, software, or system that has been designed or manufactured

using technical data and defense services controlled by this category.

(5) The articles specifically designed or modified for military application controlled in this category include any article specifically developed, configured, or adapted for military application

#### CATEGORY IV—LAUNCH VEHICLES, GUIDED MISSILES, BALLISTIC MISSILES, ROCKETS, TORPEDOES, HOMS AND MINES

\* (a) Rockets (including but not limited to meteorological and other sounding rockets), bombs, grenades, torpedoes, depth charges, land and naval mines, as well as launchers for such defense articles, and demolition bombs and blasting caps. (See § 121.1.)

\* (b) Launch vehicles and missile and anti-missile systems including but not limited to guided, tactical and strategic missiles, launchers, and systems.

(c) Apparatus, devices, and materials for the handling, control, activation, monitoring, detection, protection, discharge, or detonation of the articles in paragraphs (a) and (b) of this category. (See § 121.5.)

\* (d) Missile and space launch vehicle powerplants.

\* (e) Military explosive excavating devices.

\* (f) Ablative materials fabricated or semi-fabricated from advanced composites (e.g., silica, graphite, carbon, carbon/carbon, and boron filaments) for the articles in this category that are derived directly from or specifically developed or modified for defense articles.

\* (g) Non/nuclear warheads for rockets and guided missiles.

(h) All specifically designed or modified components, parts, accessories, attachments, and associated equipment for the articles in this category.

(i) Technical data (as defined in § 120.10 of this subchapter) and defense services (as defined in § 120.9 of this subchapter) directly related to the defense articles enumerated in paragraphs (a) through (h) of this category. (See § 125.4 of this subchapter for exemptions.) Technical data directly related to the manufacture or production of any defense articles enumerated elsewhere in this category that are designated as Significant Military Equipment (SME) shall itself be designated SME.

#### CATEGORY V—EXPLOSIVES AND ENERGETIC MATERIALS, PROPELLANTS, INCENDIARY AGENTS AND THEIR CONSTITUENTS

\* (a) Explosives, and mixtures thereof:

(1) ADNBF (aminodinitrobenzofuroxan or 7-Amino 4,6-dinitrobenzofurazane-1-oxide) (CAS 97096-78-1);

(2) BNCP (cis-bis (5-nitrotetrazolato) tetra amine-cobalt (III) perchlorate) (CAS 117412-28-9);

(3) CL-14 (diamino dinitrobenzofuroxan or 5,7-diamino-4,6-dinitrobenzofurazane-1-oxide) (CAS 117907-74-1);

(4) CL-20 (HNIW or Hexanitrohexaazaisowurtzitane); (CAS 135285-90-4); chlathrates of CL-20 (see paragraphs (g)(3) and (4) of this category);

(5) CP (2-(5-cyanotetrazolato) penta aminocobalt (III) perchlorate); (CAS 70247-32-4);

(6) DADE (1,1-diamino-2,2-dinitroethylene, FOX7);

(7) DDFP (1,4-dinitrodifurazanopiperazine); (8) DDPO (2,6-diamino-3,5-dinitropyrazine-1-oxide, PZO); (CAS 194486-77-6);

(9) DIPAM (3,3'-Diamino-2,2',4,4',6,6'-hexanitrophenyl or dipicramide) (CAS 17215-44-0);

(10) DNGU (DINGU or dinitroglycoluril) (CAS 55510-04-8);

(11) Furazans, as follows:

(i) DAAOF (diaminoazoxyfuran);

(ii) DAAZF (diaminoazofurazan) (CAS 78644-90-3);

(12) HMX and derivatives (see paragraph (g)(5) of this category):

(i) HMX

(Cyclotetramethylenetetranitramine; octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazine; 1,3,5,7-tetranitro-1,3,5,7-tetraza-cyclooctane; octogen, octogene) (CAS 2691-41-0);

(ii) Difluoroaminated analogs of HMX;

(iii) K-55 (2,4,6,8-tetranitro-2,4,6,8-tetraazabicyclo [3,3,0]-octanone-3, tetranitrosemiglycouril, or keto-bicyclic HMX) (CAS 130256-72-3);

(13) HNAD (hexanitroadamantane) (CAS 143850-71-9);

(14) HNS (hexanitrostilbene) (CAS 20062-22-0);

(15) Imidazoles, as follows:

(i) BNNII (Octahydro-2,5-bis(nitroimino)imidazo [4,5-d]imidazole);

(ii) DNI (2,4-dinitroimidazole) (CAS 5213-49-0);

(iii) FDIA (1-fluoro-2,4-dinitroimidazole);

(iv) NTDNIA (N-(2-nitrotriazolo)-2,4-dinitro-imidazole);

(v) PTIA (1-picryl-2,4,5-trinitroimidazole);

(16) NTNMH (1-(2-nitrotriazolo)-2-dinitromethylene hydrazine);

(17) NTO (ONTA or 3-nitro-1,2,4-triazol-5-one) (CAS 932-64-9);

(18) Polynitrocubanes with more than four nitro groups;

(19) PYX (2,6-Bis(picrylamino)-3,5-dinitropyridine) (CAS 38082-89-2);

(20) RDX and derivatives:

(i) RDX (cyclotrimethylenetrinitramine), cyclonite, T4, hexahydro-1,3,5-trinitro-1,3,5-triazine, 1,3,5-trinitro-1,3,5-triazacyclohexane, hexogen, or hexogene) (CAS 121-82-4);

(ii) Keto-RDX (K-6 or 2,4,6-trinitro-2,4,6-triazacyclohexanone (CAS 115029-35-1);

(21) TAGN (Triaminoguanidinenitrate) (CAS 4000-16-2);

(22) TATB (Triaminotrinitrobenzene) (CAS 3058–38–6) (see paragraph (g)(7) of this category);

(23) TEDDZ (3,3,7,7-tetrakis(difluoroamine) octahydro-1,5-dinitro-1,5-diazocine);

(24) Tetrazoles, as follows:

(i) NTAT (nitrotriazol aminotetrazole);

(ii) NTNT (1-N-(2-nitrotriazolo)-4-nitrotetrazole);

(25) Tetryl (trinitrophenylmethylnitramine) (CAS 479–45–8);

(26) TNAD (1,4,5,8-tetranitro-1,4,5,8-tetraazadecalin) (CAS 135877-16-6)(see paragraph (g)(6) of this category);

(27) TNAZ (1,1,3-trinitroazetidide) (CAS 97645–24–4) (see paragraph (g)(2) of this category);

(28) TNGU (SORGUYL or tetranitroglycoluril) (CAS 55510–03–7);

(29) TNP (1,4,5,8-tetranitro-pyridazino [4,5-d] pyridazine) (CAS 229176–04–9);

(30) Triazines, as follows:

(i) DNAM (2-oxy-4,6-dinitroamino-s-triazine) (CAS 19899–80–0);

(ii) NNHT (2-nitroimino-5-nitro-hexahydro-1,3,5 triazine) (CAS 130400–13–4);

(31) Triazoles, as follows:

(i) 5-azido-2-nitrotriazole;

(ii) ADHTDN (4-amino-3,5-dihydrazino-1,2,4-triazole dinitramide)(CAS 1614–08–0);

(iii) ADNT (1-amino-3,5-dinitro-1,2,4-triazole);

(iv) BDNTA ([Bis-dinitrotriazole]amine);

(v) DBT (3,3'-dinitro-5,5-bi-1,2,4-triazole) (CAS 30003–46–4);

(vi) DNBT (dinitrobistriazole) (CAS 70890–46–9);

(vii) NTDNA (2-nitrotriazole 5-dinitramide) (CAS 75393–84–9);

(viii) NTDNT (1-N-(2-nitrotriazolo) 3,5-dinitro-triazole);

(ix) PDNT (1-picryl-3,5-dinitrotriazole);

(x) TACOT (tetranitrobenzotriazolobenzotriazole) (CAS 25243–36–1);

(32) Any explosive not listed elsewhere in paragraph (a) of this category with a detonation velocity exceeding 8,700m/s at maximum density or a detonation pressure exceeding 34 Gpa (340 kbar).

(33) Other organic explosives not listed elsewhere in paragraph (a) of this category yielding detonation pressures of 25 Gpa (250 kbar) or more that will remain stable at temperatures of 523K (250°C) or higher for periods of 5 minutes or longer;

(34) Diaminotrinitrobenzene (DATB) (CAS 1630–08–6);

(35) Any other explosive not elsewhere identified in this category specifically designed, modified, adapted, or configured (e.g., formulated) for military application.

\* (b) Propellants:

(1) Any United Nations (UN) Class 1.1 solid propellant with a theoretical specific impulse (under standard conditions) of more

than 250 seconds for non-metallized, or 270 seconds for metallized compositions;

(2) Any UN Class 1.3 solid propellant with a theoretical specific impulse (under standard conditions) of more than 230 seconds for non-halogenized, or 250 seconds for non-metallized compositions;

(3) Propellants having a force constant of more than 1,200 kJ/Kg;

(4) Propellants that can sustain a steady-state burning rate more than 38mm/s under standard conditions (as measured in the form of an inhibited single strand) of 6.89 Mpa (68.9 bar) pressure and 294K (21 °C);

(5) Elastomer modified cast double based propellants with extensibility at maximum stress greater than 5% at 233 K (–40 C);

(6) Any propellant containing substances listed in Category V;

(7) Any other propellant not elsewhere identified in this category specifically designed, modified, adapted, or configured (e.g., formulated) for military application.

(c) Pyrotechnics, fuels and related substances, and mixtures thereof:

(1) Alane (aluminum hydride)(CAS 7784–21–6);

(2) Carboranes; decaborane (CAS 17702–41–9); pentaborane and derivatives thereof;

(3) Hydrazine and derivatives:

(i) Hydrazine (CAS 302–01–2) in concentrations of 70% or more (not hydrazine mixtures specially formulated for corrosion control);

(ii) Monomethyl hydrazine (CAS 60–34–4);

(iii) Symmetrical dimethyl hydrazine (CAS 540–73–8);

(iv) Unsymmetrical dimethyl hydrazine (CAS 57–14–7);

(4) Liquid fuels specifically formulated for use by articles covered by Categories IV, VI, and VIII;

(5) Spherical aluminum powder (CAS 7429–90–5) in particle sizes of 60 micrometers or less manufactured from material with an aluminum content of 99% or more;

(6) Metal fuels in particle form whether spherical, atomized, spheroidal, flaked or ground, manufactured from material consisting of 99% or more of any of the following:

(i) Metals and mixtures thereof:

(A) Beryllium (CAS 7440–41–7) in particle sizes of less than 60 micrometers;

(B) Iron powder (CAS 7439–89–6) with particle size of 3 micrometers or less produced by reduction of iron oxide with hydrogen;

(ii) Mixtures, which contain any of the following:

(A) Boron (CAS 7440–42–8) or boron carbide (CAS 12069–32–8) fuels of 85% purity or higher and particle sizes of less than 60 micrometers;

(B) Zirconium (CAS 7440–67–7), magnesium (CAS 7439–95–4) or alloys of these in particle sizes of less than 60 micrometers;

(iii) Explosives and fuels containing the metals or alloys listed in paragraphs (c)(6)(i)

and (c)(6)(ii) of this category whether or not the metals or alloys are encapsulated in aluminum, magnesium, zirconium, or beryllium;

(7) Pyrotechnics and pyrophoric materials specifically formulated for military purposes to enhance or control the production of radiated energy in any part of the IR spectrum.

(8) Titanium subhydride (TiH<sub>n</sub>) of stoichiometry equivalent to  $n = 0.65-1.68$ ;

(9) Military materials containing thickeners for hydrocarbon fuels specially formulated for use in flame throwers or incendiary munitions; metal stearates or palmates (also known as octol); and M1, M2 and M3 thickeners;

(10) Any other pyrotechnic, fuel and related substance and mixture thereof not elsewhere identified in this category specifically designed, modified, adapted, or configured (e.g., formulated) for military application.

(d) Oxidizers, to include:

(1) ADN (ammonium dinitramide or SR-12) (CAS 140456-78-6);

(2) AP (ammonium perchlorate) (CAS 7790-98-9);

(3) BDNPN (bis,2,2-dinitropropyl nitrate) (CAS 28464-24-6);

(4) DNAD (1,3-dinitro-1,3-diazetidene) (CAS 78246-06-7);

(5) HAN (Hydroxylammonium nitrate) (CAS 13465-08-2);

(6) HAP (hydroxylammonium perchlorate) (CAS 15588-62-2);

(7) HNF (Hydrazinium nitroformate) (CAS 20773-28-8);

(8) Hydrazine nitrate (CAS 37836-27-4);

(9) Hydrazine perchlorate (CAS 27978-54-7);

(10) Liquid oxidizers comprised of or containing inhibited red fuming nitric acid (IRFNA) (CAS 8007-58-7) or oxygen difluoride;

(11) Perchlorates, chlorates, and chromates composited with powdered metal or other high energy fuel components controlled by this category;

(12) Any other oxidizer not elsewhere identified in this category specifically designed, modified, adapted, or configured (e.g., formulated) for military application.

\* (e) Binders, and mixtures thereof:

(1) AMMO (azidomethylmethyloxetane and its polymers) (CAS 90683-29-7) (see paragraph (g)(1) of this category);

(2) BAMO (bisazidomethylmethyloxetane and its polymers) (CAS 17607-20-4) (see paragraph (g)(1) of this category);

(3) BTTN (butanetrioltrinitrate) (CAS 6659-60-5) (see paragraph (g)(8) of this category);

(4) FAMAO (3-difluoroaminomethyl-3-azidomethyl oxetane) and its polymers;

(5) FEFO (bis-(2-fluoro-2,2-dinitroethyl)formal) (CAS 17003-79-1);

(6) GAP (glycidylazide polymer) (CAS 143178-24-9) and its derivatives;

(7) HTPB (hydroxyl terminated polybutadiene) with a hydroxyl functionality

equal to or greater than 2.2 and less than or equal to 2.4, a hydroxyl value of less than 0.77 meq/g, and a viscosity at 30 °C of less than 47 poise (CAS 69102-90-5);

(8) NENAS (nitratomethylnitramine compounds) (CAS 17096-47-8, 85068-73-1 and 82486-82-6);

(9) Poly-NIMMO (poly nitratomethylmethyloxetane, poly-NMMO, (poly[3-nitratomethyl-3-methyl oxetane]) (CAS 84051-81-0);

(10) Energetic monomers, plasticizers and polymers containing nitro, azido nitrate, nitraza or difluoromino groups specially formulated for military use;

(11) TVOPA 1,2,3-Tris [1,2-bis(difluoroamino) ethoxy]propane; tris vinyloxy propane adduct; (CAS 53159-39-0);

(12) Polynitrothiocarbonates;

(13) PPF-1 (poly-2,2,3,3,4,4-hexafluoro pentane-1,5-diolformal) (CAS 376-90-9);

(14) PPF-3 (poly-2,4,4,5,5,6,6-heptafluoro-2-trifluoromethyl-3-oxaheptane-1,7-diolformal);

(15) PGN (Polyglycidyl nitrate or poly(nitratomethyl oxirane); poly-GLYN); (CAS 27814-48-8);

(16) N-methyl-p-nitroaniline;

(17) Low (less than 10,000) molecular weight, alcohol-functionalized, poly(epichlorohydrin);

poly(epichlorohydrindiol); and triol;

(18) Bis(2,2-dinitropropyl) formal and acetal;

(19) Any other binder and mixture thereof not elsewhere identified in this category specifically designed, modified, adapted, or configured (e.g., formulated) for military application.

(f) Additives:

(1) Basic copper salicylate (CAS 62320-94-9);

(2) BHEGA (Bis-(2-hydroxyethyl)glycolamide) (CAS 17409-41-5);

(3) Ferrocene Derivatives:

(i) Butacene (CAS 125856-62-4);

(ii) Catocene (2,2-Bis-ethylferrocenyl propane) (CAS 37206-42-1);

(iii) Ferrocene carboxylic acids;

(iv) n-butyl-ferrocene (CAS 31904-29-7);

(4) Lead beta-resorcylate (CAS 20936-32-7);

(5) Lead citrate (CAS 14450-60-3);

(6) Lead-copper chelates of beta-resorcylate or salicylates (CAS 68411-07-4);

(7) Lead maleate (CAS 19136-34-6);

(8) Lead salicylate (CAS 15748-73-9);

(9) Lead stannate (CAS 12036-31-6);

(10) MAPO (tris-1-(2-methyl)aziridinyl phosphine oxide) (CAS 57-39-6); BOBBA-8 (bis(2-methyl aziridinyl) 2-(2-hydroxypropanoxy) propylamino phosphine oxide); and other MAPO derivatives;

(11) Methyl BAPO (Bis(2-methyl aziridinyl) methylamino phosphine oxide) (CAS 85068-72-0);

(12) 3-Nitraza-1,5 pentane diisocyanate (CAS 7406-61-9);

(13) Organo-metallic coupling agents, specifically:

(i) Neopentyl[diallyl]oxy, tri [dioctyl] phosphatotitanate (CAS 103850-22-2); also known as titanium IV, 2,2[bis 2-propenolato-methyl, butanolato, tris (dioctyl) phosphato] (CAS 110438-25-0), or LICA 12 (CAS 103850-22-2);

(ii) Titanium IV, [(2-propenolato-1) methyl, n-propanolatomethyl] butanolato-1, tris(dioctyl)pyrophosphate, or KR3538;

(iii) Titanium IV, [(2-propenolato-1)methyl, propanolatomethyl] butanolato-1, tris(dioctyl) phosphate;

(14) Polyfunctional aziridine amides with isophthalic, trimelic (BITA or butylene imine trimesamide), isocyanuric, or trimethyladipic backbone structures and 2-methyl or 2-ethyl substitutions on the aziridine ring and its polymers;

(15) Superfine iron oxide (Fe<sub>2</sub>O<sub>3</sub> hematite) with a specific surface area more than 250 m<sup>2</sup>/g and an average particle size of 0.003 [micro]m or less (CAS 1309-37-1);

(16) **TEPAN**  
(tetraethylenepentaamineacrylonitrile) (CAS 68412-45-3); cyanoethylated polyamines and their salts;

(17) **TEPANOL**  
(Tetraethylenepentaamineacrylonitrileglycidol) (CAS 110445-33-5); cyanoethylated polyamines adducted with glycidol and their salts;

(18) TPB (triphenyl bismuth) (CAS 603-33-8);

(19) **PCDE**  
(Polycyanodifluoroaminoethyleneoxide);

(20) BNO (Butadienenitrileoxide);

(21) Any other additive not elsewhere identified in this category specifically designed, modified, adapted, or configured (e.g., formulated) for military application.

(g) Precursors, as follows:  
(1) BCMO (bischloromethyloxetane) (CAS 142173-26-0) (see paragraphs (e)(1) and (2) of this category);

(2) Dinitroazetidine-t-butyl salt (CAS 125735-38-8) (see paragraph (a)(27) of this category);

(3) **HBIV**  
(hexabenzylhexaazaisowurtzitane) (CAS 124782-15-6) (see paragraph (a)(4) of this category);

(4) **TAIW** (tetraacetyldibenzylhexaazaisowurtzitane) (see paragraph (a)(4) of this category);

(5) TAT (1, 3, 5, 7-tetraacetyl-1, 3, 5, 7-tetraaza-cyclooctane) (CAS 41378-98-7) (see paragraph (a)(12) of this category);

(6) Tetraazadecalin (CAS 5409-42-7) (see paragraph (a)(26) of this category);

(7) 1,3,5-trichlorobenzene (CAS 108-70-3) (see paragraph (a)(22) of this category);

(8) 1,2,4-trihydroxybutane (1,2,4-butanetriol) (CAS 3068-00-6) (see paragraph (e)(3) of this category);

(h) Technical data (as defined in §120.10 of this subchapter) and defense services (as defined in §120.9 of this subchapter) directly related to the defense articles numerated in paragraphs (a) through (g) of this category. (See §125.4 of this subchapter for exemptions.) Technical data directly related to the manufacture or production of any defense articles enumerated elsewhere in this category that are designated as Significant Military Equipment (SME) shall itself be designated SME.

(i) The following interpretations explain and amplify the terms used in this category and elsewhere in this subchapter.

(1) Category V contains explosives, energetic materials, propellants and pyrotechnics and specially formulated fuels for aircraft, missile and naval applications. Explosives are solid, liquid or gaseous substances or mixtures of substances, which, in their primary, booster or main charges in warheads, demolition or other military applications, are required to detonate.

(2) Paragraph (c)(6)(ii)(A) of this category does not control boron and boron carbide enriched with boron-10 (20% or more of total boron-10 content).

(3) The resulting product of the combination of any controlled or non-controlled substance compounded or mixed with any item controlled by this subchapter is also subject to the controls of this category.

NOTE 1: To assist the exporter, an item has been categorized by the most common use. Also, a reference has been provided to the related controlled precursors (e.g., see paragraph (a)(12) of this category). Regardless of where the item has been placed in the category, all exports are subject to the controls of this subchapter.

NOTE 2: Chemical Abstract Service (CAS) registry numbers do not cover all the substances and mixtures controlled by this category. The numbers are provided as examples to assist the government agencies in the license review process and the exporter when completing their license application and export documentation.

**CATEGORY VI—VESSELS OF WAR AND SPECIAL NAVAL EQUIPMENT.**

\* (a) Warships, amphibious warfare vessels, landing craft, mine warfare vessels, patrol vessels and any vessels specifically designed or modified for military purposes. (See §121.15.)

(b) Patrol craft without armor, armament or mounting surfaces for weapon systems more significant than .50 caliber machine guns or equivalent and auxiliary vessels. (See §121.15.)

\* (c) Turrets and gun mounts, arresting gear, special weapons systems, protective systems, submarine storage batteries, catapults, mine sweeping equipment (including

mine countermeasures equipment deployed by aircraft) and other significant naval systems specifically designed or modified for combatant vessels.

(d) Harbor entrance detection devices (magnetic, pressure, and acoustic) and controls therefor.

\* (e) Naval nuclear propulsion plants, their land prototypes, and special facilities for their construction, support, and maintenance. This includes any machinery, device, component, or equipment specifically developed, designed or modified for use in such plants or facilities. (See §123.20)

(f) All specifically designed or modified components, parts, accessories, attachments, and associated equipment for the articles in paragraphs (a) through (e) of this category.

(g) Technical data (as defined in §120.10) and defense services (as defined in §120.9) directly related to the defense articles enumerated in paragraphs (a) through (f) of this category. (See §125.4 for exemptions.) Technical data directly related to the manufacture or production of any defense articles enumerated elsewhere in this category that are designated as Significant Military Equipment (SME) shall itself be designated SME.

#### CATEGORY VII—TANKS AND MILITARY VEHICLES

\* (a) Military type armed or armored vehicles, military railway trains, and vehicles specifically designed or modified to accommodate mountings for arms or other specialized military equipment or fitted with such items.

\* (b) Military tanks, combat engineer vehicles, bridge launching vehicles, half-tracks and gun carriers.

(c) Military trucks, trailers, hoists, and skids specifically designed, modified, or equipped to mount or carry weapons of Categories I, II and IV of this section or for carrying and handling the articles in paragraph (a) of Categories III and IV of this section.

\* (d) Military recovery vehicles.

\* (e) Amphibious vehicles.

\* (f) Engines specifically designed or modified for the vehicles in paragraphs (a), (b), and (e) of this category.

(g) All specifically designed or modified components, parts, accessories, attachments, and associated equipment for the articles in this category, including but not limited to military bridges and deep water fording kits.

(h) Technical data (as defined in §120.10 of this subchapter) and defense services (as defined in §120.9 of this subchapter) directly related to the defense articles enumerated in paragraphs (a) through (g) of this category. Technical data directly related to the manufacture or production of any defense articles enumerated elsewhere in this category that are designated as Significant Military Equipment (SME) shall itself be designated SME.

(i) The following explains and amplifies the terms used in this category and elsewhere in this subchapter.

(1) An amphibious vehicle in paragraph (e) of this category is an automotive vehicle or chassis which embodies all-wheel drive, is equipped to meet special military requirements, and which has sealed electrical system or adaptation features for deep water fording.

(2) The articles in this category include any end item, component, accessory, attachment part, firmware, software or system that has been designed or manufactured using technical data and defense service controlled by this category.

#### CATEGORY VIII—AIRCRAFT AND ASSOCIATED EQUIPMENT

\* (a) Aircraft, including but not limited to helicopters, non-expansive balloons, drones, and lighter-than-air aircraft, which are specifically designed, modified, or equipped for military purposes. This includes but is not limited to the following military purposes: Gunnery, bombing, rocket or missile launching, electronic and other surveillance, reconnaissance, refueling, aerial mapping, military liaison, cargo carrying or dropping, personnel dropping, airborne warning and control, and military training. (See §121.3.)

\* (b) Military aircraft engines, except reciprocating engines, specifically designed or modified for the aircraft in paragraph (a) of this category, and all specifically designed military hot section components (*i.e.*, combustion chambers and liners; high pressure turbine blades, vanes, disks and related cooled structure; cooled low pressure turbine blades, vanes, disks and related cooled structure; cooled augmenters; and cooled nozzles) and digital engine controls (*e.g.*, Full Authority Digital Engine Controls (FADEC) and Digital Electronic Engine Controls (DEEC)). However, if such military hot section components and digital engine controls are manufactured to engineering drawings dated on or before January 1, 1970, with no subsequent changes or revisions to such drawings, they are controlled under Category VIII(h).

\* (c) Cartridge-actuated devices utilized in emergency escape of personnel and airborne equipment (including but not limited to airborne refueling equipment) specifically designed or modified for use with the aircraft and engines of the types in paragraphs (a) and (b) of this category.

(d) Launching and recovery equipment for the articles in paragraph (a) of this category, if the equipment is specifically designed or modified for military use. Fixed land-based arresting gear is not included in this category.

\* (e) Inertial navigation systems, aided or hybrid inertial navigation systems, Inertial Measurement Units (IMUs), and Attitude and



Heading Reference Systems (AHRs) specifically designed, modified, or configured for military use and all specifically designed components, parts and accessories. For other inertial reference systems and related components refer to Category XII(d).

NOTE: (1) Category XII(d) or Category VIII(e) does not include quartz rate sensors if such items:

(i) Are integrated into and included as an integral part of a commercial primary or commercial standby instrument system for use on civil aircraft prior to export or exported solely for integration into such a commercial primary or standby instrument system, and

(ii) When the exporter has been informed in writing by the Department of State that a specific quartz rate sensor integrated into a commercial primary or standby instrument system has been determined to be subject to the licensing jurisdiction of the Department of Commerce in accordance with this section.

(2) For controls in these circumstances, see the Commerce Control List. In all other circumstances, quartz rate sensors remain under the licensing jurisdiction of the Department of State under Category XII(d) or Category VIII(e) of the U.S. Munitions List and subject to the controls of the ITAR.

(f) Developmental aircraft, engines, and components thereof specifically designed, modified, or equipped for military uses or purposes, or developed principally with U.S. Department of Defense funding, excluding such aircraft, engines, and components subject to the jurisdiction of the Department of Commerce.

NOTE: Developmental aircraft, engines, and components thereof, having no commercial application at the time of this amendment and which have been specifically designed for military uses or purposes, or developed principally with U.S. Department of Defense funding, will be considered eligible for a CCL license when actually applied to a commercial aircraft or commercial aircraft engine program. Exporters may seek to establish commercial application either on a case-by-case basis through submission of documentation demonstrating application to a commercial program in requesting an export license application from Commerce in respect of a specific export or, in the case of use for broad categories of aircraft, engines, or components, a commodity jurisdiction from State.

\* (g) Ground effect machines (GEMS) specifically designed or modified for military use, including but not limited to surface effect machines and other air cushion vehicles, and all components, parts, and accessories, attachments, and associated equipment specifically designed or modified for use with such machines.

(h) Components, parts, accessories, attachments, and associated equipment (including ground support equipment) specifically designed or modified for the articles in paragraphs (a) through (d) of this category, excluding aircraft tires and propellers used with reciprocating engines.

NOTE: The Export Administration Regulations (EAR) administered by the Department of Commerce control any component, part, accessory, attachment, and associated equipment (including propellers) designed exclusively for civil, non-military aircraft (see § 121.3 of this subchapter for the definition of military aircraft) and control any component, part, accessory, attachment, and associated equipment designed exclusively for civil, non-military aircraft engines. The International Traffic in Arms Regulations administered by the Department of State control any component, part, accessory, attachment, and associated equipment designed, developed, configured, adapted or modified for military aircraft, and control any component, part, accessory, attachment, and associated equipment designed, developed, configured, adapted or modified for military aircraft engines. For components and parts that do not meet the above criteria, including those that may be used on either civil or military aircraft, the following requirements apply. A non-SME component or part (as defined in §§ 121.8(b) and (d) of this subchapter) that is not controlled under another category of the USML, that: (a) Is standard equipment; (b) is covered by a civil aircraft type certificate (including amended type certificates and supplemental type certificates) issued by the Federal Aviation Administration for a civil, non-military aircraft (this expressly excludes military aircraft certified as restricted and any type certification of Military Commercial Derivative Aircraft); and (c) is an integral part of such civil aircraft, is subject to the jurisdiction of the EAR. In the case of any part or component designated as SME in this or any other USML category, a determination that such item may be excluded from USML coverage based on the three criteria above always requires a commodity jurisdiction determination by the Department of State under § 120.4 of this subchapter. The only exception to this requirement is where a part or component designated as SME in this category was integral to civil aircraft prior to August 14, 2008. For such part or component, U.S. exporters are not required to seek a commodity jurisdiction determination from State, unless doubt exists as to whether the item meets the three criteria above (See § 120.3 and § 120.4 of this subchapter). Also, U.S. exporters are not required to seek a commodity jurisdiction determination from State regarding any non-SME component or part (as defined in §§ 121.8(b) and (d) of this

subchapter) that is not controlled under another category of the USML, unless doubt exists as to whether the item meets the three criteria above (See § 120.3 and § 120.4 of this subchapter). These commodity jurisdiction determinations will ensure compliance with this section and the criteria of Section 17(c) of the Export Administration Act of 1979. In determining whether the three criteria above have been met, consider whether the same item is common to both civil and military applications without modification of the item's form, fit, or function. Some examples of parts or components that are not common to both civil and military applications are tail hooks, rotodomes, and low observable rotor blades. "Standard equipment" is defined as a part or component manufactured in compliance with an established and published industry specification or an established and published government specification (e.g., AN, MS, NAS, or SAE). Parts and components that are manufactured and tested to established but unpublished civil aviation industry specifications and standards are also "standard equipment," e.g., pumps, actuators, and generators. A part or component is not standard equipment if there are any performance, manufacturing or testing requirements beyond such specifications and standards. Simply testing a part or component to meet a military specification or standard for civil purposes does not in and of itself change the jurisdiction of such part or component. Integral is defined as a part or component that is installed in an aircraft. In determining whether a part or component may be considered as standard equipment and integral to a civil aircraft (e.g., latches, fasteners, grommets, and switches) it is important to carefully review all of the criteria noted above. For example, a part approved solely on a non-interference/provisions basis under a type certificate issued by the Federal Aviation Administration would not qualify. Similarly, unique application parts or components not integral to the aircraft would also not qualify.

(i) Technical data (as defined in § 120.10) and defense services (as defined in § 120.9) directly related to the defense articles enumerated in paragraphs (a) through (h) of this category (see § 125.4 for exemptions), except for hot section technical data associated with commercial aircraft engines. Technical data directly related to the manufacture or production of any defense articles enumerated elsewhere in this category that are designated as Significant Military Equipment (SME) shall itself be designated SME.

#### CATEGORY IX—MILITARY TRAINING EQUIPMENT AND TRAINING

(a) Training equipment specifically designed, modified, configured or adapted for military purposes, including but not limited

to weapons system trainers, radar trainers, gunnery training devices, antisubmarine warfare trainers, target equipment, armament training units, pilot-less aircraft trainers, navigation trainers and human-rated centrifuges.

(b) Simulation devices for the items covered by this subchapter.

(c) Tooling and equipment specifically designed or modified for the production of articles controlled by this category.

(d) Components, parts, accessories, attachments, and associated equipment specifically designed, modified, configured, or adapted for the articles in paragraphs (a), (b) and (c) of this category.

(e) Technical data (as defined in § 120.10 of this subchapter) and defense services (as defined in § 120.9 of this subchapter) directly related to the defense articles enumerated in paragraphs (a) through (d) of this category.

(f) The following interpretations explain and amplify terms used in this category and elsewhere in this subchapter:

(1) The weapons systems trainers in paragraph (a) of this category include individual crew stations and system specific trainers;

(2) The articles in this category include any end item, components, accessory, part, firmware, software or system that has been designed or manufactured using technical data and defense services controlled by this category;

(3) The defense services and related technical data in paragraph (f) of this category include software and associated databases that can be used to simulate trainers, battle management, test scenarios/models, and weapons effects. In any instance when the military training transferred to a foreign person does not use articles controlled by the U.S. Munitions List, the training may nevertheless be a defense service that requires authorization in accordance with this subchapter. See e.g., § 120.9 and § 124.1 of this subchapter for additional information on military training.

#### CATEGORY X—PROTECTIVE PERSONNEL EQUIPMENT AND SHELTERS

(a) Protective personnel equipment specifically designed, developed, configured, adapted, modified, or equipped for military applications. This includes but is not limited to:

(1) Body armor;

(2) Clothing to protect against or reduce detection by radar, infrared (IR) or other sensors at wavelengths greater than 900 nanometers, and the specially treated or formulated dyes, coatings, and fabrics used in its design, manufacture, and production;

(3) Anti-Gravity suits (G-suits);

(4) Pressure suits capable of operating at altitudes above 55,000 feet sea level;

(5) Atmosphere diving suits designed, developed, modified, configured, or adapted for

use in rescue operations involving submarines controlled by this subchapter;

(6) Helmets specially designed, developed, modified, configured, or adapted to be compatible with military communication hardware or optical sights or slewing devices;

(7) Goggles, glasses, or visors designed to protect against lasers or thermal flashes discharged by an article subject to this subchapter.

(b) Permanent or transportable shelters specifically designed and modified to protect against the effect of articles covered by this subchapter as follows:

(1) Ballistic shock or impact;

(2) Nuclear, biological, or chemical contamination.

(c) Tooling and equipment specifically designed or modified for the production of articles controlled by this category.

(d) Components, parts, accessories, attachments, and associated equipment specifically designed, modified, configured, or adapted for use with the articles in paragraphs (a) through (c) of this category.

(e) Technical data (as defined in §120.10 of this subchapter) and defense services (as defined in §120.9 of this subchapter) directly related to the defense articles enumerated in paragraphs (a) through (d) of this category.

(f) The following interpretations explain and amplify the terms used in this category and throughout this subchapter: (1) The body armor covered by this category does not include Type 1, Type 2, Type 2a, or Type 3a as defined by the National Institute of Justice Classification;

(2) The articles in this category include any end item, components, accessory, attachment, part, firmware, software or system that has been designed or manufactured using technical data and defense services controlled by this category;

(3) Pressure suits in paragraph (a) (4) of this category include full and partial suits used to simulate normal atmospheric pressure conditions at high altitude.

CATEGORY XI—MILITARY ELECTRONICS

(a) Electronic equipment not included in Category XII of the U.S. Munitions List which is specifically designed, modified or configured for military application. This equipment includes but is not limited to:

\* (1) Underwater sound equipment to include active and passive detection, identification, tracking, and weapons control equipment.

\* (2) Underwater acoustic active and passive countermeasures and counter-countermeasures.

(3) Radar systems, with capabilities such as:

\* (i) Search,

\* (ii) Acquisition,

\* (iii) Tracking,

\* (iv) Moving target indication,

\* (v) Imaging radar systems,

(vi) Any ground air traffic control radar which is specifically designed or modified for military application.

\* (4) Electronic combat equipment, such as:

(i) Active and passive countermeasures,

(ii) Active and passive counter-countermeasures, and

(iii) Radios (including transceivers) specifically designed or modified to interfere with other communication devices or transmissions.

\* (5) Command, control and communications systems to include radios (transceivers), navigation, and identification equipment.

(6) Computers specifically designed or developed for military application and any computer specifically modified for use with any defense article in any category of the U.S. Munitions List.

(7) Any experimental or developmental electronic equipment specifically designed or modified for military application or specifically designed or modified for use with a military system.

\* (b) Electronic systems or equipment specifically designed, modified, or configured for intelligence, security, or military purposes for use in search, reconnaissance, collection, monitoring, direction-finding, display, analysis and production of information from the electromagnetic spectrum and electronic systems or equipment designed or modified to counteract electronic surveillance or monitoring. A system meeting this definition is controlled under this subchapter even in instances where any individual pieces of equipment constituting the system may be subject to the controls of another U.S. Government agency. Such systems or equipment described above include, but are not limited to, those:

(1) Designed or modified to use cryptographic techniques to generate the spreading code for spread spectrum or hopping code for frequency agility. This does not include fixed code techniques for spread spectrum.

(2) Designed or modified using burst techniques (e.g., time compression techniques) for intelligence, security or military purposes.

(3) Designed or modified for the purpose of information security to suppress the compromising emanations of information-bearing signals. This covers TEMPEST suppression technology and equipment meeting or designed to meet government TEMPEST standards. This definition is not intended to include equipment designed to meet Federal Communications Commission (FCC) commercial electro-magnetic interference standards or equipment designed for health and safety.

(c) Components, parts, accessories, attachments, and associated equipment specifically

designed or modified for use with the equipment in paragraphs (a) and (b) of this category, except for such items as are in normal commercial use.

(d) Technical data (as defined in §120.10) and defense services (as defined in §120.9) directly related to the defense articles enumerated in paragraphs (a) through (c) of this category. (See §125.4 for exemptions.) Technical data directly related to the manufacture or production of any defense articles enumerated elsewhere in this category that are designated as Significant Military Equipment (SME) shall itself be designated as SME.

#### CATEGORY XII—FIRE CONTROL, RANGE FINDER, OPTICAL AND GUIDANCE AND CONTROL EQUIPMENT

\* (a) Fire control systems; gun and missile tracking and guidance systems; gun range, position, height finders, spotting instruments and laying equipment; aiming devices (electronic, optic, and acoustic); bomb sights, bombing computers, military television sighting and viewing units, and periscopes for the articles of this section.

\* (b) Lasers specifically designed, modified or configured for military application including those used in military communication devices, target designators and range finders, target detection systems, and directed energy weapons.

\* (c) Infrared focal plane array detectors specifically designed, modified, or configured for military use; image intensification and other night sighting equipment or systems specifically designed, modified or configured for military use; second generation and above military image intensification tubes (defined below) specifically designed, developed, modified, or configured for military use, and infrared, visible and ultraviolet devices specifically designed, developed, modified, or configured for military application. Military second and third generation image intensification tubes and military infrared focal plane arrays identified in this subparagraph are licensed by the Department of Commerce (ECCN 6A002A and 6A003A) when part of a commercial system (*i.e.*, those systems originally designed for commercial use). This does not include any military system comprised of non-military specification components. Replacement tubes or focal plane arrays identified in this paragraph being exported for commercial systems are subject to the controls of the ITAR.

NOTE: *Special definition.* For purposes of this subparagraph, *second and third generation image intensification tubes* are defined as having: A peak response within the 0.4 to 1.05 micron wavelength range and incorporating a microchannel plate for electron image amplification having a hole pitch (center-to-

center spacing) of less than 25 microns and having either:

(a) An S-20, S-25 or multialkali photocathode; or

(b) A GaAs, GaInAs, or other compound semiconductor photocathode.

\* (d) Inertial platforms and sensors for weapons or weapon systems; guidance, control and stabilization systems except for those systems covered in Category VIII; astro-compasses and star trackers and military accelerometers and gyros. For aircraft inertial reference systems and related components refer to Category VIII.

(e) Components, parts, accessories, attachments and associated equipment specifically designed or modified for the articles in paragraphs (a) through (d) of this category, except for such items as are in normal commercial use.

(f) Technical data (as defined in §120.10) and defense services (as defined in §120.9) directly related to the defense articles enumerated in paragraphs (a) through (e) of this category. (See §125.4 for exemptions.) Technical data directly related to manufacture and production of any defense articles enumerated elsewhere in this category that are designated as Significant Military Equipment (SME) shall itself be designated as SME.

#### CATEGORY XIII—AUXILIARY MILITARY EQUIPMENT

(a) Cameras and specialized processing equipment therefor, photointerpretation, stereoscopic plotting, and photogrammetry equipment which are specifically designed, developed, modified, adapted, or configured for military purposes, and components specifically designed or modified therefor;

(b) Military Information Security Assurance Systems and equipment, cryptographic devices, software, and components specifically designed, developed, modified, adapted, or configured for military applications (including command, control and intelligence applications). This includes: (1) Military cryptographic (including key management) systems, equipment assemblies, modules, integrated circuits, components or software with the capability of maintaining secrecy or confidentiality of information or information systems, including equipment and software for tracking, telemetry and control (TT&C) encryption and decryption;

(2) Military cryptographic (including key management) systems, equipment, assemblies, modules, integrated circuits, components of software which have the capability of generating spreading or hopping codes for spread spectrum systems or equipment;

(3) Military cryptanalytic systems, equipment, assemblies, modules, integrated circuits, components or software;

(4) Military systems, equipment, assemblies, modules, integrated circuits, components or software providing certified or certifiable multi-level security or user isolation exceeding Evaluation Assurance Level (EAL) 5 of the Security Assurance Evaluation Criteria and software to certify such systems, equipment or software;

(5) Ancillary equipment specifically designed, developed, modified, adapted, or configured for the articles in paragraphs (b)(1), (2), (3), and (4) of this category.

(c) Self-contained diving and underwater breathing apparatus as follows:

(1) Closed and semi-closed (rebreathing) apparatus;

(2) Specially designed components and parts for use in the conversion of open-circuit apparatus to military use; and,

(3) Articles exclusively designed for military use with self-contained diving and underwater swimming apparatus.

(d) Carbon/carbon billets and preforms not elsewhere controlled by this subchapter (e.g., Category IV) which are reinforced with continuous unidirectional tows, tapes, or woven cloths in three or more dimensional planes (e.g., 3D, 4D) specifically designed, developed, modified, configured or adapted for defense articles.

(e) Armor (e.g., organic, ceramic, metallic), and reactive armor and components, parts and accessories not elsewhere controlled by this subchapter which have been specifically designed, developed, modified, configured or adapted for a military application.

(f) Structural materials, including carbon/carbon and metal matrix composites, plate, forgings, castings, welding consumables and rolled and extruded shapes that have been specifically designed, developed, configured, modified or adapted for defense articles.

(g) Concealment and deception equipment specifically designed, developed, modified, configured or adapted for military application, including but not limited to special paints, decoys, smoke or obscuration equipment and simulators and components, parts and accessories specifically designed, developed, modified, configured or adapted therefor.

(h) Energy conversion devices for producing electrical energy from nuclear, thermal, or solar energy, or from chemical reaction that are specifically designed, developed, modified, configured or adapted for military application.

(i) Metal embrittling agents.

\*(j) Hardware and equipment, which has been specifically designed or modified for military applications, that is associated with the measurement or modification of system signatures for detection of defense articles. This includes but is not limited to signature measurement equipment; reduction techniques and codes; signature materials and

treatments; and signature control design methodology.

(k) Tooling and equipment specifically designed or modified for the production of articles controlled by this category.

(l) Technical data (as defined in §120.10 of this subchapter), and defense services (as defined in §120.9 of this subchapter) directly related to the defense articles enumerated in paragraphs (a) through (k) of this category. (See also, §123.20 of this subchapter.) Technical data directly related to the manufacture or production of any defense articles enumerated elsewhere in this category that are designated as Significant Military Equipment (SME) shall itself be designed SME.

(m) The following interpretations explain and amplify terms used in this category and elsewhere in this subchapter:

(1) Paragraph (d) of this category does not control carbon/carbon billets and preforms where reinforcement in the third dimension is limited to interlocking of adjacent layers only, and carbon/carbon 3D, 4D, etc. end items that have not been specifically designed or modified for military applications (e.g., brakes for commercial aircraft or high speed trains);

(2) Metal embrittlement agents in paragraph (i) of this category are non-lethal weapon substances that alter the crystal structure of metals within a short time span. Metal embrittling agents severely weaken metals by chemically changing their molecular structure. These agents are compounded in various substances to include adhesives, liquids, aerosols, foams and lubricants.

CATEGORY XIV—TOXICOLOGICAL AGENTS, INCLUDING CHEMICAL AGENTS, BIOLOGICAL AGENTS, AND ASSOCIATED EQUIPMENT

\* (a) Chemical agents, to include:

(1) Nerve agents:

(i) O-Alkyl (equal to or less than C<sub>10</sub>, including cycloalkyl) alkyl (Methyl, Ethyl, n-Propyl or Isopropyl)phosphonofluoridates, such as: Sarin (GB): O-Isopropyl methylphosphonofluoridate (CAS 107-44-8) (CWC Schedule 1A); and Soman (GD): O-Pinacolyl methylphosphonofluoridate (CAS 96-64-0) (CWC Schedule 1A);

(ii) O-Alkyl (equal to or less than C<sub>10</sub>, including cycloalkyl) N,N-dialkyl (Methyl, Ethyl, n-Propyl or Iso-propyl) or Iso-propyl)phosphoramidocyanidates, such as: Tabun (GA): O-Ethyl N, N-dimethylphosphoramidocyanidate (CAS 77-81-6) (CWC Schedule 1A);

(iii) O-Alkyl (H or equal to or less than C<sub>10</sub>, including cycloalkyl) S-2-dialkyl (Methyl, Ethyl, n-Propyl or Isopropyl)aminoethyl alkyl (Methyl, Ethyl, n-Propyl or Iso-propyl)phosphonothiolates and corresponding alkylated and protonated salts, such as: VX: O-Ethyl S-2-diisopropylaminoethyl methyl

phosphonothiolate (CAS 50782-69-9) (CWC Schedule 1A);

(2) Amiton: O,O-Diethyl S-[2(diethylamino)ethyl] phosphorothiolate and corresponding alkylated or protonated salts (CAS 78-53-5) (CWC Schedule 2A);

(3) Vesicant agents:

(i) Sulfur mustards, such as: 2-Chloroethylchloromethylsulfide (CAS 2625-76-5) (CWC Schedule 1A); Bis(2-chloroethyl)sulfide (CAS 505-60-2) (CWC Schedule 1A); Bis(2-chloroethylthio)methane (CAS 63839-13-6) (CWC Schedule 1A); 1,2-bis(2-chloroethylthio)ethane (CAS 3563-36-8) (CWC Schedule 1A); 1,3-bis(2-chloroethylthio)-n-propane (CAS 63905-10-2) (CWC Schedule 1A); 1,4-bis(2-chloroethylthio)-n-butane (CWC Schedule 1A); 1,5-bis(2-chloroethylthio)-n-pentane (CWC Schedule 1A); Bis(2-chloroethylthiomethyl)ether (CWC Schedule 1A); Bis(2-chloroethylthioethyl)ether (CAS 63918-89-8) (CWC Schedule 1A);

(ii) Lewisites, such as: 2-chlorovinylidichloroarsine (CAS 541-25-3) (CWC Schedule 1A); Tris(2-chlorovinyl)arsine (CAS 40334-70-1) (CWC Schedule 1A); Bis(2-chlorovinyl)chloroarsine (CAS 40334-69-8) (CWC Schedule 1A);

(iii) Nitrogen mustards, such as: HN1: bis(2-chloroethyl) ethylamine (CAS 538-07-8) (CWC Schedule 1A); HN2: bis(2-chloroethyl) methylamine (CAS 51-75-2) (CWC Schedule 1A); HN3: tris(2-chloroethyl)amine (CAS 555-77-1) (CWC Schedule 1A);

(iv) Ethyldichloroarsine (ED);

(v) Methylchloroarsine (MD);

(4) Incapacitating agents, such as:

(i) 3-Quinuclidinyl benzilate (BZ) (CAS 6581-06-2) (CWC Schedule 2A);

(ii) Diphenylchloroarsine (DA) (CAS 712-48-1);

(iii) Diphenylcyanoarsine (DC);

\* (b) Biological agents and biologically derived substances specifically developed, configured, adapted, or modified for the purpose of increasing their capability to produce casualties in humans or livestock, degrade equipment or damage crops.

\* (c) Chemical agent binary precursors and key precursors, as follows:

(1) Alkyl (Methyl, Ethyl, n-Propyl or Isopropyl) phosphonyl difluorides, such as: DF: Methyl Phosphonyldifluoride (CAS 676-99-3) (CWC Schedule 1B); Methylphosphinyldifluoride;

(2) O-Alkyl (H or equal to or less than C<sub>10</sub>, including cycloalkyl) O-2-dialkyl (methyl, ethyl, n-Propyl or isopropyl)aminoethyl alkyl (methyl, ethyl, n-propyl or isopropyl)phosphonite and corresponding alkylated and protonated salts, such as: QL: O-Ethyl-2-di-isopropylaminoethyl methylphosphonite (CAS 57856-11-8) (CWC Schedule 1B);

(3) Chlorosarin: O-Isopropyl methylphosphonochloridate (CAS 1445-76-7) (CWC Schedule 1B);

(4) Chlorosoman: O-Pinakolyl methylphosphonochloridate (CAS 7040-57-5) (CWC Schedule 1B);

(5) DC: Methylphosphonyl dichloride (CAS 676-97-1) (CWC Schedule 2B); Methylphosphinyldichloride;

(d) Tear gases and riot control agents including:

(1) Adamsite (Diphenylamine chloroarsine or DM) (CAS 578-94-9);

(2) CA (Bromobenzyl cyanide) (CAS 5798-79-8);

(3) CN (Phenylacetyl chloride or w-Chloroacetophenone) (CAS 532-27-4);

(4) CR (Dibenz-(b,f)-1,4-oxazepine) (CAS 257-07-8);

(5) CS (o-Chlorobenzylidenemalononitrile or o-Chlorobenzalmalononitrile) (CAS 2698-41-1);

(6) Dibromodimethyl ether (CAS 4497-29-4);

(7) Dichlorodimethyl ether (CICl) (CAS 542-88-1);

(8) Ethyldibromoarsine (CAS 683-43-2);

(9) Bromo acetone;

(10) Bromo methyl ethyl ketone;

(11) Iodo acetone;

(12) Phenylcarbylamine chloride;

(13) Ethyl iodoacetate;

(e) Defoliants, as follows:

(1) Agent Orange (2,4,5-Trichlorophenoxyacetic acid mixed with 2,4-dichlorophenoxyacetic acid);

(2) LNF (Butyl 2-chloro-4-fluorophenoxyacetate)

\* (f) Equipment and its components, parts, accessories, and attachments specifically designed or modified for military operations and compatibility with military equipment as follows:

(1) The dissemination, dispersion or testing of the chemical agents, biological agents, tear gases and riot control agents, and defoliants listed in paragraphs (a), (b), (d), and (e), respectively, of this category;

(2) The detection, identification, warning or monitoring of the chemical agents and biological agents listed in paragraph (a) and (b) of this category;

(3) Sample collection and processing of the chemical agents and biological agents listed in paragraph (a) and (b) of this category;

(4) Individual protection against the chemical and biological agents listed in paragraphs (a) and (b) of this category.

(5) Collective protection against the chemical agents and biological agents listed in paragraph (a) and (b) of this category.

(6) Decontamination or remediation of the chemical agents and biological agents listed in paragraph (a) and (b) of this category.

(g) Antibodies, polynucleotides, biopolymers or biocatalysts specifically designed or modified for use with articles controlled in paragraph (f) of this category.

(h) Medical countermeasures, to include pre- and post-treatments, vaccines, antidotes and medical diagnostics, specifically designed or modified for use with the chemical agents listed in paragraph (a) of this category and vaccines with the sole purpose of protecting against biological agents identified in paragraph (b) of this category. Examples include: barrier creams specifically designed to be applied to skin and personal equipment to protect against vesicant agents controlled in paragraph (a) of this category; atropine auto injectors specifically designed to counter nerve agent poisoning.

(i) Modeling or simulation tools specifically designed or modified for chemical or biological weapons design, development or employment. The concept of modeling and simulation includes software covered by paragraph (m) of this category specifically designed to reveal susceptibility or vulnerability to biological agents or materials listed in paragraph (b) of this category.

(j) Test facilities specifically designed or modified for the certification and qualification of articles controlled in paragraph (f) of this category.

(k) Equipment, components, parts, accessories, and attachments, exclusive of incinerators (including those which have specially designed waste supply systems and special handling facilities), specifically designed or modified for destruction of the chemical agents in paragraph (a) or the biological agents in paragraph (b) of this category. This destruction equipment includes facilities specifically designed or modified for destruction operations.

(l) Tooling and equipment specifically designed or modified for the production of articles controlled by paragraph (f) of this category.

(m) Technical data (as defined in §120.10 of this subchapter) and defense services (as defined in §120.9 of this subchapter) related to the defense articles enumerated in paragraphs (a) through (l) of this category. (See §125.4 of this subchapter for exemptions.) Technical data directly related to the manufacture or production of any defense articles enumerated elsewhere in this Category that are designated as Significant Military Equipment (SME) shall itself be designated as SME.

(n) The following interpretations explain and amplify the terms used in this category and elsewhere in this subchapter.

(1) A chemical agent in category XIV(a) is a substance having military application, which by its ordinary and direct chemical action, produces a powerful physiological effect.

(2) The biological agents or biologically derived substances in paragraph (b) of this category are those agents and substances capable of producing casualties in humans or livestock, degrading equipment or damaging

crops and which have been modified for the specific purpose of increasing such effects. Examples of such modifications include increasing resistance to UV radiation or improving dissemination characteristics. This does not include modifications made only for civil applications (e.g., medical or environmental use).

(3) The destruction equipment controlled by this category related to biological agents in paragraph (b) is that equipment specifically designed to destroy only the agents identified in paragraph (b) of this category.

(4)(i) The individual protection against the chemical and biological agents controlled by this category includes military protective clothing and masks, but not those items designed for domestic preparedness (e.g., civil defense). Domestic preparedness devices for individual protection that integrate components and parts identified in this subparagraph are licensed by the Department of Commerce when such components are:

(A) Integral to the device;

(B) Inseparable from the device; and,

(C) Incapable of replacement without compromising the effectiveness of the device.

(ii) Components and parts identified in this subparagraph exported for integration into domestic preparedness devices for individual protection are subject to the controls of the ITAR;

(5) Technical data and defense services in paragraph (l) include libraries, databases and algorithms specifically designed or modified for use with articles controlled in paragraph (f) of this category.

(6) The tooling and equipment covered by paragraph (l) of this category includes molds used to produce protective masks, overboots, and gloves controlled by paragraph (f) and leak detection equipment specifically designed to test filters controlled by paragraph (f) of this category.

(7) The resulting product of the combination of any controlled or non-controlled substance compounded or mixed with any item controlled by this subchapter is also subject to the controls of this category.

NOTE 1: This Category does not control formulations containing 1% or less CN or CS or individually packaged tear gases or riot control agents for personal self-defense purposes.

NOTE 2: Categories XIV(a) and (d) do not include the following:

(1) Cyanogen chloride;

(2) Hydrocyanic acid;

(3) Chlorine;

(4) Carbonyl chloride (Phosgene);

(5) Ethyl bromoacetate;

(6) Xylyl bromide;

(7) Benzyl bromide;

(8) Benzyl iodide;

(9) Chloro acetone;

(10) Chloropicrin (trichloronitromethane);

- (11) Fluorine;
- (12) Liquid pepper.

NOTE 3: Chemical Abstract Service (CAS) registry numbers do not cover all the substances and mixtures controlled by this category. The numbers are provided as examples to assist the government agencies in the license review process and the exporter when completing their license application and export documentation.

NOTE 4: With respect to U.S. obligations under the Chemical Weapons Convention (CWC), refer to Chemical Weapons Convention Regulations (CWCR) (15 CFR parts 710 through 722). As appropriate, the CWC schedule is provided to assist the exporter.

NOTE 5: Pharmacological formulations containing nitrogen mustards and certain reference standards for these drugs are not considered to be chemical agents and are licensed by the Department of Commerce when:

- (1) The drug is in the form of a final medical product; or
- (2) The reference standard contains salts of HN2 [bis(2-chloroethyl) methylamine], the quantity to be shipped is 150 milligrams or less, and individual shipments do not exceed twelve per calendar year per end user.

Technical data for the production of HN1 [bis(2-chloroethyl)ethylamine]; HN2 [bis(2-chloroethyl)methylamine], HN3 [tris(2-chloroethyl)amine]; or salts of these, such as tris (2-chloroethyl)amine hydrochloride, remains controlled under this Category.

CATEGORY XV—SPACECRAFT SYSTEMS AND ASSOCIATED EQUIPMENT

\* (a) Spacecraft, including communications satellites, remote sensing satellites, scientific satellites, research satellites, navigation satellites, experimental and multi-mission satellites.

\* NOTE TO PARAGRAPH (a): Commercial communications satellites, scientific satellites, research satellites and experimental satellites are designated as SME only when the equipment is intended for use by the armed forces of any foreign country.

(b) Ground control stations for telemetry, tracking and control of spacecraft or satellites, or employing any of the cryptographic items controlled under category XIII of this subchapter.

(c) Global Positioning System (GPS) receiving equipment specifically designed, modified or configured for military use; or GPS receiving equipment with any of the following characteristics:

- (1) Designed for encryption or decryption (e.g., Y-Code) of GPS precise positioning service (PPS) signals;
- (2) Designed for producing navigation results above 60,000 feet altitude and at 1,000 knots velocity or greater;

(3) Specifically designed or modified for use with a null steering antenna or including a null steering antenna designed to reduce or avoid jamming signals;

(4) Designed or modified for use with unmanned air vehicle systems capable of delivering at least a 500 kg payload to a range of at least 300 km.

NOTE: GPS receivers designed or modified for use with military unmanned air vehicle systems with less capability are considered to be specifically designed, modified or configured for military use and therefore covered under this paragraph (d)(4).

Any GPS equipment not meeting this definition is subject to the jurisdiction of the Department of Commerce (DOC). Manufacturers or exporters of equipment under DOC jurisdiction are advised that the U.S. Government does not assure the availability of the GPS P-Code for civil navigation. It is the policy of the Department of Defense (DOD) that GPS receivers using P-Code without clarification as to whether or not those receivers were designed or modified to use Y-Code will be presumed to be Y-Code capable and covered under this paragraph. The DOD policy further requires that a notice be attached to all P-Code receivers presented for export. The notice must state the following: "ADVISORY NOTICE: This receiver uses the GPS P-Code signal, which by U.S. policy, may be switched off without notice."

(d) Radiation-hardened microelectronic circuits that meet or exceed all five of the following characteristics:

- (1) A total dose of  $5 \times 10^5$  Rads (Si);
- (2) A dose rate upset threshold of  $5 \times 10^8$  Rads (Si)/sec;
- (3) A neutron dose of  $1 \times 10^{14}$  n/cm<sup>2</sup> (1 MeV equivalent);
- (4) A single event upset rate of  $1 \times 10^{-10}$  errors/bit-day or less, for the CREME96 geosynchronous orbit, Solar Minimum Environment;
- (5) Single event latch-up free and having a dose rate latch-up threshold of  $5 \times 10^8$  Rads (Si).

(e) All specifically designed or modified systems or subsystems, components, parts, accessories, attachments, and associated equipment for the articles in this category, including the articles identified in section 1516 of Public Law 105-261: satellite fuel, ground support equipment, test equipment, payload adapter or interface hardware, replacement parts, and non-embedded solid propellant orbit transfer engines (see also Categories IV and V in this section).

NOTE: This coverage by the U.S. Munitions List does not include the following unless specifically designed or modified for military application (see §120.3 of this subchapter): (For controls on these items see the Export Administration Regulations, Commerce Control List (15 CFR Parts 730 through 799).)



(1) Space qualified travelling wave tubes (also known as helix tubes or TWTs), microwave solid state amplifiers, microwave assemblies, and travelling wave tube amplifiers operating at frequencies equal to or less than 31GHz.

(2) Space qualified photovoltaic arrays having silicon cells or having single, dual, triple junction solar cells that have gallium arsenide as one of the junctions.

(3) Space qualified tape recorders.

(4) Atomic frequency standards that are not space qualified.

(5) Space qualified data recorders.

(6) Space qualified telecommunications systems, equipment and components not designed or modified for satellite uses.

(7) Technology required for the development or production of telecommunications equipment specifically designed for non-satellite uses.

(8) Space qualified focal plane arrays having more than 2048 elements per array and having a peak response in the wavelength range exceeding 300nm but not exceeding 900nm.

(9) Space qualified laser radar or Light Detection and Ranging (LIDAR) equipment.

(f) Technical data (as defined in §120.10 of this subchapter) and defense services (as defined in §120.9 of this subchapter) directly related to the articles enumerated in paragraphs (a) through (e) of this category, as well as detailed design, development, manufacturing or production data for all spacecraft and specifically designed or modified components for all spacecraft systems. This paragraph includes all technical data, without exception, for all launch support activities (e.g., technical data provided to the launch provider on form, fit, function, mass, electrical, mechanical, dynamic, environmental, telemetry, safety, facility, launch pad access, and launch parameters, as well as interfaces for mating and parameters for launch.) (See §124.1 for the requirements for technical assistance agreements before defense services may be furnished even when all the information relied upon by the U.S. person in performing the defense service is in the public domain or is otherwise exempt from the licensing requirements of this subchapter.) Technical data directly related to the manufacture or production of any article enumerated elsewhere in this category that is designated as Significant Military Equipment (SME) shall itself be designated SME. Further, technical data directly related to the manufacture or production of all spacecraft, notwithstanding the nature of the intended end use (e.g., even where the hardware is not SME), is designated SME.

NOTE TO PARAGRAPH (F): The special export controls contained in §124.15 of this subchapter are always required before a U.S. person may participate in a launch failure

investigation or analysis and before the export of any article or defense service in this category for launch in, or by nationals of, a country that is not a member of the North Atlantic Treaty Organization or a major non-NATO ally of the United States. Such special export controls also may be imposed with respect to any destination as deemed appropriate in furtherance of the security and foreign policy of the United States.

CATEGORY XVI—NUCLEAR WEAPONS, DESIGN AND TESTING RELATED ITEMS

\* (a) Any article, material, equipment, or device which is specifically designed or modified for use in the design, development, or fabrication of nuclear weapons or nuclear explosive devices. (See §123.20 of this subchapter and Department of Commerce Export Administration Regulations, 15 CFR 742.3 and 744.2).

\* (b) Any article, material, equipment, or device which is specifically designed or modified for use in the devising, carrying out, or evaluating of nuclear weapons tests or any other nuclear explosions (including for modeling or simulating the employment of nuclear weapons or the integrated operational use of nuclear weapons), except such items as are in normal commercial use for other purposes.

\* (c) Nuclear radiation detection and measurement devices specifically designed or modified for military applications.

(d) All specifically designed or modified components and parts, accessories, attachments, and associated equipment for the articles in this category.

(e) Technical data (as defined in §120.10 of this subchapter), and defense services (as defined in §120.9 of this subchapter) directly related to the defense articles enumerated in paragraphs (a) through (d) of this category. (See also, §123.20 of this subchapter.) Technical data directly related to the manufacture or production of any defense articles enumerated elsewhere in this category that are designated as Significant Military Equipment (SME) shall itself be designated SME.

CATEGORY XVII—CLASSIFIED ARTICLES, TECHNICAL DATA AND DEFENSE SERVICES NOT OTHERWISE ENUMERATED

(a) All articles, technical data (as defined in §120.10 of this subchapter) and defense services (as defined in §120.9 of this subchapter) relating thereto which are classified in the interests of national security and which are not otherwise enumerated in the U.S. Munitions List.

CATEGORY XVIII—DIRECTED ENERGY WEAPONS

\* (a) Directed energy weapon systems specifically designed or modified for military applications (e.g., destruction, degradation

or rendering mission-abort of a target). These include, but are not limited to:

(1) Laser systems, including continuous wave or pulsed laser systems, specifically designed or modified to cause blindness;

(2) Lasers of sufficient continuous wave or pulsed power to effect destruction similar to the manner of conventional ammunition;

(3) Particle beam systems;

(4) Particle accelerators that project a charged or neutral particle beam with destructive power;

(5) High power radio-frequency (RF) systems;

(6) High pulsed power or high average power radio frequency beam transmitters that produce fields sufficiently intense to disable electronic circuitry at distant targets;

(7) Prime power generation, energy storage, switching, power conditioning, thermal management or fuel-handling equipment;

(8) Target acquisition or tracking systems;

(9) Systems capable or assessing target damage, destruction or mission-abort;

(10) Beam-handling, propagation or pointing equipment;

(11) Equipment with rapid beam slew capability for rapid multiple target operations;

(12) Negative ion beam funneling equipment; and,

(13) Equipment for controlling and slewing a high-energy ion beam.

\* (b) Equipment specifically designed or modified for the detection or identification of, or defense against, articles controlled in paragraph (a) of this category.

(c) Tooling and equipment specifically designed or modified for the production of defense articles controlled by this category.

(d) Test and evaluation equipment and test models specifically designed or modified for the defense articles controlled by this category. This includes, but is not limited to, diagnostic instrumentation and physical test models.

(e) Components, parts, accessories, attachments and associated equipment specifically designed or modified for the articles in paragraphs (a) through (d) of this category.

(f) Technical data (as defined in §120.10 of this subchapter) and defense services (as defined in §120.9 of this subchapter) directly related to the defense articles enumerated in paragraphs (a) through (e) of this category. Technical data directly related to the manufacture or production of any defense articles enumerated in this category that are designated as Significant Military Equipment (SME) shall itself be designated SME.

(g) The following interpretations explain and amplify terms used in this category and elsewhere in this subchapter:

(1) The components, parts, accessories, attachments and associated equipment include, but are not limited to adaptive optics and phase conjugators components, space-

qualified accelerator components, targets and specifically designed target diagnostics, current injectors for negative hydrogen ion beams, and space-qualified foils for neutralizing negative hydrogen isotope beams.

(2) The particle beam systems in paragraph (a)(3) of this category include devices embodying particle beam and electromagnetic pulse technology and associated components and subassemblies (e.g., ion beam current injectors, particle accelerators for neutral or charged particles, beam handling and projection equipment, beam steering, fire control, and pointing equipment, test and diagnostic instruments, and targets) which are specifically designed or modified for directed energy weapon applications.

(3) The articles controlled in this category include any end item, component, accessory, attachment, part, firmware, software or system that has been designed or manufactured using technical data and defense services controlled by this category.

(4) The articles specifically designed or modified for military application controlled in this category include any articles specifically developed, configured, or adapted for military application.

#### CATEGORY XIX [RESERVED]

#### CATEGORY XX—SUBMERSIBLE VESSELS, OCEANOGRAPHIC AND ASSOCIATED EQUIPMENT

\* (a) Submersible vessels, manned or unmanned, tethered or untethered, designed or modified for military purposes, or powered by nuclear propulsion plants.

\* (b) Swimmer delivery vehicles designed or modified for military purposes.

(c) Equipment, components, parts, accessories, and attachments specifically designed or modified for any of the articles in paragraphs (a) and (b) of this category.

(d) Technical data (as defined in §120.10 of this subchapter) and defense services (as defined in §120.9 of this subchapter) directly related to the defense articles enumerated in paragraphs (a) through (c) of this category. (See §125.4 of this subchapter for exemptions.) Technical data directly related to the manufacture or production of any defense articles enumerated elsewhere in this Category that are designated as Significant Military Equipment (SME) shall itself be designated as SME.

#### CATEGORY XXI—MISCELLANEOUS ARTICLES

(a) Any article not specifically enumerated in the other categories of the U.S. Munitions List which has substantial military applicability and which has been specifically designed, developed, configured, adapted, or modified for military purposes. The decision on whether any article may be included in this category shall be made by the Director, Office of Defense Trade Controls Policy.

(b) Technical data (as defined in §120.10 of this subchapter) and defense services (as defined in §120.9 of this subchapter) directly related to the defense articles enumerated in paragraph (a) of this category.

[58 FR 39287, July 22, 1993]

EDITORIAL NOTE: For FEDERAL REGISTER citations affecting §121.1, see the List of CFR Sections Affected, which appears in the Finding Aids section of the printed volume and on GPO Access.

### § 121.2 Interpretations of the U.S. Munitions List and the Missile Technology Control Regime Annex.

The following interpretations (listed alphabetically) explain and amplify the terms used in §121.1. These interpretations have the same force as if they were a part of the U.S. Munitions List (USML) category to which they refer. In addition, all the items listed in §121.16 shall constitute all items on the United States Munitions List which are Missile Technology Control Regime Annex items in accordance with section 71(a) of the Arms Export Control Act.

### § 121.3 Aircraft and related articles.

In Category VIII, *aircraft* means aircraft designed, modified, or equipped for a military purpose, including aircraft described as “demilitarized.” All aircraft bearing an original military designation are included in Category VIII. However, the following aircraft are not included so long as they have not been specifically equipped, re-equipped, or modified for military operations:

(a) Cargo aircraft bearing “C” designations and numbered C–45 through C–118 inclusive, C–121 through C–125 inclusive, and C–131, using reciprocating engines only.

(b) Trainer aircraft bearing “T” designations and using reciprocating engines or turboprop engines with less than 600 horsepower (s.h.p.)

(c) Utility aircraft bearing “U” designations and using reciprocating engines only.

(d) All liaison aircraft bearing an “L” designation.

(e) All observation aircraft bearing “O” designations and using reciprocating engines.

### § 121.4 [Reserved]

### § 121.5 Apparatus and devices under Category IV(c).

Category IV includes but is not limited to the following: Fuzes and components specifically designed, modified or configured for items listed in that category, bomb racks and shackles, bomb shackle release units, bomb ejectors, torpedo tubes, torpedo and guided missile boosters, guidance systems equipment and parts, launching racks and projectors, pistols (exploders), ignitors, fuze arming devices, intervalometers, thermal batteries, hardened missile launching facilities, guided missile launchers and specialized handling equipment, including transporters, cranes and lifts designed to handle articles in paragraphs (a) and (b) of this category for preparation and launch from fixed and mobile sites. The equipment in this category includes robots, robot controllers and robot end-effectors specially designed or modified for military applications.

### §§ 121.6–121.7 [Reserved]

### § 121.8 End-items, components, accessories, attachments, parts, firmware, software and systems.

(a) An *end-item* is an assembled article ready for its intended use. Only ammunition, fuel or another energy source is required to place it in an operating state.

(b) A *component* is an item which is useful only when used in conjunction with an end-item. A major component includes any assembled element which forms a portion of an end-item without which the end-item is inoperable. (EXAMPLE: Airframes, tail sections, transmissions, tank treads, hulls, etc.) A minor component includes any assembled element of a major component.

(c) *Accessories* and *attachments* are associated equipment for any component, end-item or system, and which are not necessary for their operation, but which enhance their usefulness or effectiveness. (EXAMPLES: Military riflescopes, special paints, etc.)

(d) A *part* is any single unassembled element of a major or a minor component, accessory, or attachment which

is not normally subject to disassembly without the destruction or the impairment of design use. (EXAMPLES: Rivets, wire, bolts, etc.)

(e) Firmware and any related unique support tools (such as computers, linkers, editors, test case generators, diagnostic checkers, library of functions and system test diagnostics) specifically designed for equipment or systems covered under any category of the U.S. Munitions List are considered as part of the end-item or component. *Firmware* includes but is not limited to circuits into which software has been programmed.

(f) *Software* includes but is not limited to the system functional design, logic flow, algorithms, application programs, operating systems and support software for design, implementation, test, operation, diagnosis and repair. A person who intends to export software only should, unless it is specifically enumerated in §121.1 (e.g., XIII(b)), apply for a technical data license pursuant to part 125 of this subchapter.

(g) A *system* is a combination of end-items, components, parts, accessories, attachments, firmware or software, specifically designed, modified or adapted to operate together to perform a specialized military function.

#### § 121.9 [Reserved]

#### § 121.10 Forgings, castings and machined bodies.

Articles on the U.S. Munitions List include articles in a partially completed state (such as forgings, castings, extrusions and machined bodies) which have reached a stage in manufacture where they are clearly identifiable as defense articles. If the end-item is an article on the U.S. Munitions List (including components, accessories, attachments and parts as defined in §121.8), then the particular forging, casting, extrusion, machined body, etc., is considered a defense article subject to the controls of this subchapter, except for such items as are in normal commercial use.

#### § 121.11 Military demolition blocks and blasting caps.

Military demolition blocks and blasting caps referred to in Category IV(a) do not include the following articles:

- (a) Electric squibs.
- (b) No. 6 and No. 8 blasting caps, including electric ones.
- (c) Delay electric blasting caps (including No. 6 and No. 8 millisecond ones).
- (d) Seismograph electric blasting caps (including SSS, Static-Master, Vibrocap SR, and SEISMO SR).
- (e) Oil well perforating devices.

#### §§ 121.12–121.14 [Reserved]

#### § 121.15 Vessels of war and special naval equipment.

Vessels of war means vessels, waterborne or submersible, designed, modified or equipped for military purposes, including vessels described as developmental, “demilitarized” or decommissioned. Vessels of war in Category VI, whether developmental, “demilitarized” and/or decommissioned or not, include, but are not limited to, the following:

- (a) Combatant vessels: (1) Warships (including nuclear-powered versions):
  - (i) Aircraft carriers.
  - (ii) Battleships.
  - (iii) Cruisers.
  - (iv) Destroyers.
  - (v) Frigates.
  - (vi) Submarines.
- (2) Other Combatants:
  - (i) Patrol Combatants (e.g., including but not limited to PHM).
  - (ii) Amphibious Aircraft/Landing Craft Carriers.
  - (iii) Amphibious Materiel/Landing Craft Carriers.
  - (iv) Amphibious Command Ships.
  - (v) Mine Warfare Ships.
  - (vi) Coast Guard Cutters (e.g., including but not limited to: WHEC, WMEC).
- (b) Combatant Craft: (1) Patrol Craft (patrol craft described in §121.1, Category VI, paragraph (b) are considered non-combatant):
  - (i) Coastal Patrol Combatants.
  - (ii) River, Roadstead Craft (including swimmer delivery craft).
  - (iii) Coast Guard Patrol Craft (e.g., including but not limited to WPB).
- (2) Amphibious Warfare Craft:

(i) Landing Craft (e.g., including but not limited to LCAC).

(ii) Special Warfare Craft (e.g., including but not limited to: LSSC, MSSC, SDV, SWCL, SWCM).

(3) Mine Warfare Craft and Mine Countermeasures Craft (e.g., including but not limited to: MCT, MSB).

(c) Non-Combatant Auxiliary Vessels and Support Ships:

(1) Combat Logistics Support:

(i) Underway Replenishment Ships.

(ii) Surface Vessel and Submarine Tender/Repair Ships.

(2) Support Ships:

(i) Submarine Rescue Ships.

(ii) Other Auxiliaries (e.g., including but not limited to: AGDS, AGF, AGM, AGOR, AGOS, AH, AP, ARL, AVB, AVM, AVT).

(d) Non-Combatant Support, Service and Miscellaneous Vessels (e.g., including but not limited to: DSRV, DSV, NR, YRR).

[58 FR 60115, Nov. 15, 1993]

**§ 121.16 Missile Technology Control Regime Annex.**

Some of the items on the Missile Technology Control Regime Annex are controlled by both the Department of Commerce on the Commodity Control List and by the Department of State on the United States Munitions List. To the extent an article is on the United States Munitions List, a reference appears in parentheses listing the U.S. Munitions List category in which it appears. The following items constitute all items on the Missile Technology Control Regime Annex which are covered by the U.S. Munitions List:

**ITEM 1—CATEGORY I**

Complete rocket systems (including ballistic missile systems, space launch vehicles, and sounding rockets (see §121.1, Cat. IV(a) and (b))) and unmanned air vehicle systems (including cruise missile systems, see §121.1, Cat. VIII (a), target drones and reconnaissance drones (see §121.1, Cat. VIII (a))) capable of delivering at least a 500 kg payload to a range of at least 300 km.

**ITEM 2—CATEGORY I**

Complete subsystems usable in the systems in Item 1 as follows:

(a) Individual rocket stages (see §121.1, Cat. IV(h));

(b) Reentry vehicles (see §121.1, Cat. IV(g)), and equipment designed or modified there-

for, as follows, except as provided in Note (1) below for those designed for non-weapon payloads;

(1) Heat shields and components thereof fabricated of ceramic or ablative materials (see §121.1, Cat. IV(f));

(2) Heat sinks and components thereof fabricated of light-weight, high heat capacity materials;

(3) Electronic equipment specially designed for reentry vehicles (see §121.1, Cat. XI(a)(7));

(c) Solid or liquid propellant rocket engines, having a total impulse capacity of 1.1x10 N-sec (2.5x10 lb-sec) or greater (see §121.1, Cat. IV, (h)).

(d) "Guidance sets" capable of achieving system accuracy of 3.33 percent or less of the range (e.g., a CEP of 1 j., or less at a range of 300 km), except as provided in Note (1) below for those designed for missiles with a range under 300 km or manned aircraft (see §121.1, Cat. XII(d));

(e) Thrust vector control sub-systems, except as provided in Note (1) below for those designed for rocket systems that do not exceed the range/payload capability of Item 1 (see §121.1, Cat. IV);

(f) Warhead safing, arming, fuzing, and firing mechanisms, except as provided in Note (1) below for those designed for systems other than those in Item 1 (see §121.1, Cat. IV(h)).

**NOTES TO ITEM 2**

(1) The exceptions in (b), (d), (e), and (f) above may be treated as Category II if the subsystem is exported subject to end use statements and quantity limits appropriate for the excepted end use stated above.

(2) CEP (circle of equal probability) is a measure of accuracy, and defined as the radius of the circle centered at the target, at a specific range, in which 50 percent of the payloads impact.

(3) A "guidance set" integrates the process of measuring and computing a vehicle's position and velocity (i.e., navigation) with that of computing and sending commands to the vehicle's flight control systems to correct the trajectory.

(4) Examples of methods of achieving thrust vector control which are covered by (e) include:

(i) Flexible nozzle;

(ii) Fluid or secondary gas injection;

(iii) Movable engine or nozzle; Deflection of exhaust gas stream (jet vanes or probes); or

(v) Use of thrust tabs.

**ITEM 3—CATEGORY II**

Propulsion components and equipment usable in the systems in Item 1, as follows:

(a) Lightweight turbojet and turbofan engines (including) turbocompound engines)

that are small and fuel efficient (see § 121.1, both Cat. IV(h) and VIII(b));

(b) Ramjet/Scramjet/pulse jet/combined cycle engines, including devices to regulate combustion, and specially designed components therefor (see § 121.1, both Cat. IV(h) and Cat. VIII(b));

(c) Rocket motor cases, "interior lining", "insulation" and nozzles therefor (see § 121.1, Cat. IV(h) and Cat. V(c));

(d) Staging mechanisms, separation mechanisms, and interstages therefor (see § 121.1, Cat. IV(c) and (h));

(e) Liquid and slurry propellant (including oxidizers) control systems, and specially designed components therefor, designed or modified to operate in vibration environments of more than 100 g RMS between 20 Hz and .000 Hz (see § 121.1, Cat. IV(c) and (h));

(f) Hybrid rocket motors and specially designed components therefor (see § 121.1, Cat. IV(h)).

#### NOTES TO ITEM 3

(1) Item 3(a) engines may be exported as part of a manned aircraft or in quantities appropriate for replacement parts for manned aircraft.

(2) In Item 3(C), "interior lining" suited for the bond interface between the solid propellant and the case or insulating liner is usually a liquid polymer based dispersion of refractory or insulating materials, e.g., carbon filled HTPB or other polymer with added curing agents to be sprayed or screeded over a case interior (see § 121.1, Cat. V(c)).

(3) In Item 3(c), "insulation" intended to be applied to the components of a rocket motor, i.e., the case, nozzle inlets, case closures, includes cured or semi-cured compounded rubber sheet stock containing an insulating or refractory material. It may also be incorporated as stress relief boots or flaps.

(4) The only servo valves and pumps covered in (e) above, are the following:

(i) Servo valves designed for flow rates of 24 liters per minute or greater, at an absolute pressure of 7,000 kPa (1,000 psi) or greater, that have an actuator response time of less than 100 msec;

(ii) Pumps, for liquid propellants, with shaft speeds equal to or greater than 8,000 RPM or with discharge pressures equal to or greater than 7,000 kPa (1,000 psi).

(5) Item 3(e) systems and components may be exports as part of a satellite.

#### ITEM 4—CATEGORY II

Propellants and constituent chemicals for propellants as follows:

(a) Propulsive substances:

(1) Hydrazine with a concentration of more than 70 percent and its derivatives including monomethylhydrazine (MMH);

(2) Unsymmetric dimethylhydrazine (UDHM);

(3) Ammonium perchlorate;

(4) Spherical aluminum powder with particle of uniform diameter of less than  $500 \times 10^{-6}\text{M}$  (500 microns) and an aluminum content of 97 percent or greater;

(5) Metal fuels in particle sizes less than  $500 \times 10^{-6}\text{M}$  (500 microns), whether spherical, atomized, spheroidal, flaked or ground, consisting of 97 percent or more of any of the following: zirconium, beryllium, boron, magnesium, zinc, and alloys of these;

(6) Nitroamines (cyclotetramethylenetetranitramene (HMX), cyclotrimethylenetrinitramine (RDX));

(7) Perchlorates, chlorates or chromates mixed with powdered metals or other high energy fuel components;

(8) Carboranes, decaboranes, pentaboranes and derivatives thereof;

(9) Liquid oxidizers, as follows:

(i) Nitrogen dioxide/dinitrogen tetroxide;

(ii) Inhibited Red Fuming Nitric Acid (IRFNA);

(iii) Compounds composed of fluorine and one or more of other halogens, oxygen or nitrogen.

(b) Polymeric substances:

(1) Hydroxyterminated polybutadiene (HTPB);

(2) Glycidylazide polymer (GAP).

(c) Other high energy density propellants such a Boron Slurry having an energy density of  $40 \times 10$  joules/kg or greater.

(d) Other propellants additives and agents:

(1) Bonding agents as follows:

(i) Tris (1(2methyl)aziridinyl phosphine oxide (MAPO);

(ii) Trimesol 1(2)ethylaziridine (HX868, BITA);

(iii) "Tepanol" (HX878), reaction product of tetraethylenepentamine, acrylonitrile and glycidol;

(iv) "Tepan" (HX879), reaction product of tet enepentamine and acrylonitrile;

(v) Polyfunctional aziridine amides with isophthalic, trimesic, isocyanuric, or trimethyladipic backbone also having a 2methyl or 2ethyl aziridine group (HX752, HX872 and HX877).

(2) Curing agents and catalysts as follows:

(i) Triphenyl bismuth (TPB);

(ii) Burning rate modifiers as follows:

(iii) Catocene;

(iv) Nbutylferrocene;

(v) Other ferrocene derivatives.

(3) Nitrate esters and nitrate plasticizers as follows:

(i) 1,2,4butanetriol trinitrate (BTTN).

(4) Stabilizers as follows:

(i) Nmethylpnitroaniline.

#### ITEM 8—CATEGORY II

Structural materials usable in the systems in Item 1, as follows:

(a) Composite structures, laminates, and manufactures thereof, including resin impregnated fibre prepregs and metal coated fibre preforms thereof, specially designed for use in the systems in Item 1 and the sub-systems in Item 2 made either with organic matrix or metal matrix utilizing fibrous or filamentary reinforcements having a specific tensile strength greater than  $7.62 \times 10^4$  m ( $3 \times 10^6$  inches) and a specific modulus greater than  $3.18 \times 10^6$  m ( $1.25 \times 10^8$  inches), (see § 121.1, Category IV (f), and Category XIII (d));

(b) Resaturated pyrolyzed (*i.e.*, carbon-carbon) materials designed for rocket systems, (see § 121.1 Category IV (f));

(c) Fine grain recrystallized bulk graphites (with a bulk density of at least 1.72 g/cc measured at 15 degrees C), pyrolytic, or fibrous reinforced graphites useable for rocket nozzles and reentry vehicle nose tips (see § 121.1, Category IV (f) and Category XIII);

(d) Ceramic composites materials (dielectric constant less than 6 at frequencies from 100 Hz to 10,000 MHz) for use in missile radomes, and bulk machinable silicon-carbide reinforced unfired ceramic useable for nose tips (see § 121.1, Category IV (f));

#### ITEM 9—CATEGORY II

Instrumentation, navigation and direction finding equipment and systems, and associated production and test equipment as follows; and specially designed components and software therefor:

(a) Integrated flight instrument systems, which include gyrostabilizers or automatic pilots and integration software therefor; designed or modified for use in the systems in Item 1 (See § 121.1, Category XII(d));

(b) Gyro-astro compasses and other devices which derive position or orientation by means of automatically tracking celestial bodies or satellites (see § 121.1, Category XV(d));

(c) Accelerometers with a threshold of 0.05 g or less, or a linearity error within 0.25 percent of full scale output, or both, which are designed for use in inertial navigation systems or in guidance systems of all types (see § 121.1, Category VIII(e) and Category XII (d));

(d) All types of gyros usable in the systems in Item 1, with a rated drift rate stability of less than 0.5 degree (1 sigma or rms) per hour in a 1 q environment (see § 121.1, Category VIII(e) and Category XII(d));

(e) Continuous output accelerometers or gyros of any type, specified to function at acceleration levels greater than 100 g (see § 121.1, Category XII(d));

(f) Inertial or other equipment using accelerometers described by subitems (c) and (e) above, and systems incorporating such equipment, and specially designed integration software therefor (see § 121.1, Category VIII (e) and Category XII(d));

#### NOTES TO ITEM 9

(1) Items (a) through (f) may be exported as part of a manned aircraft or satellite or in quantities appropriate for replacement parts for manned aircraft.

(2) In subitem (d):

(i) Drift rate is defined as the time rate of output deviation from the desired output. It consists of random and systematic components and is expressed as an equivalent angular displacement per unit time with respect to inertial space.

(ii) Stability is defined as standard deviation (1 sigma) of the variation of a particular parameter from its calibrated value measured under stable temperature conditions. This can be expressed as a function of time.

#### ITEM 10—CATEGORY II

Flight control systems and “technology” as follows; designed or modified for the systems in Item 1.

(a) Hydraulic, mechanical, electro-optical, or electro-mechanical flight control systems (including fly-by-wire systems), (see § 121.1, Category IV (h));

(b) Attitude control equipment, (see § 121.1, Category IV, (c) and (h));

(c) Design technology for integration of air vehicle fuselage, propulsion system and lifting control surfaces to optimize aerodynamic performance throughout the flight regime of an unmanned air vehicle, (see § 121.1, Category VIII (k));

(d) Design technology for integration of the flight control, guidance, and propulsion data into a flight management system for optimization of rocket system trajectory, (see § 121.1, Category IV (i)).

#### NOTE TO ITEM 10

Items (a) and (b) may be exported as part of a manned aircraft or satellite or in quantities appropriate for replacement parts for manned aircraft.

#### ITEM 11—CATEGORY II

Avionics equipment, “technology” and components as follows; designed or modified for use in the systems in Item 1, and specially designed software therefor:

(a) Radar and laser radar systems, including altimeters (see § 121.1, Category XI(a)(3));

(b) Passive sensors for determining bearings to specific electromagnetic sources (direction finding equipment) or terrain characteristics (see § 121.1, Category XI(b) and (d));

(c) Global Positioning System (GPS) or similar satellite receivers;

(1) Capable of providing navigation information under the following operational conditions:

(i) At speeds in excess of 515 m/sec (1,000 nautical miles/hours); and

(ii) At altitudes in excess of 18 km (60,000 feet), (see §121.1, Category XV(d)(2); or

(2) Designed or modified for use with unmanned air vehicles covered by Item 1 (see §121.1, Category XV(d)(4)).

(d) Electronic assemblies and components specifically designed for military use and operation at temperatures in excess of 125 degrees C, (see §121.1, Category XI(a)(7)).

(e) Design technology for protection of avionics and electrical subsystems against electromagnetic pulse (EMP) and electromagnetic interference (EMI) hazards from external sources, as follows, (see §121.1, Category XI (b)).

(1) Design technology for shielding systems;

(2) Design technology for the configuration of hardened electrical circuits and subsystems;

(3) Determination of hardening criteria for the above.

NOTES TO ITEM 11

(1) Item 11 equipment may be exported as part of a manned aircraft or satellite or in quantities appropriate for replacement parts for manned aircraft.

(2) Examples of equipment included in this Item:

(i) Terrain contour mapping equipment;

(ii) Scene mapping and correlation (both digital and analog) equipment;

(iii) Doppler navigation radar equipment;

(iv) Passive interferometer equipment;

(v) Imaging sensor equipment (both active and passive);

(3) In subitem (a), laser radar systems embody specialized transmission, scanning, receiving and signal processing techniques for utilization of lasers for echo ranging, direction finding and discrimination of targets by location, radial speed and body reflection characteristics.

ITEM 12—CATEGORY II

Launch support equipment, facilities and software for the systems in Item 1, as follows:

(a) Apparatus and devices designed or modified for the handling, control, activation and launching of the systems in Item 1, (see §121.1, Category IV(c));

(b) Vehicles designed or modified for the transport, handling, control, activation and launching of the systems in Item 1, (see §121.1, Category VII(d));

(c) Telemetry and telecontrol equipment usable for unmanned air vehicles or rocket systems, (see §121.1, Category XI(a));

(d) Precision tracking systems:

(1) Tracking systems which use a transponder installed on the rocket system or unmanned air vehicle in conjunction with either surface or airborne references or navigation satellite systems to provide real-time

measurements of in-flight position and velocity, (see §121.1, Category XI(a));

(2) Range instrumentation radars including associated optical/infrared trackers and the specially designed software therefor with all of the following capabilities (see §121.1, Category XI(a)(3)):

(i) angular resolution better than 3 milliradians (0.5 mils);

(ii) range of 30 km or greater with a range resolution better than 10 meters RMS;

(iii) velocity resolution better than 3 meters per second.

(3) Software which processes post-flight, recorded data, enabling determination of vehicle position throughout its flight path (see §121.1, Category IV(i)).

ITEM 13—CATEGORY II

Analog computers, digital computers, or digital differential analyzers designed or modified for use in the systems in Item 1 (see §121.1, Category XI (a)(6)), having either of the following characteristics:

(a) Rated for continuous operation at temperature from below minus 45 degrees C to above plus 55 degrees C; or

(b) Designed as ruggedized or "radiation hardened".

NOTE TO ITEM 13

Item 13 equipment may be exported as part of a manned aircraft or satellite or in quantities appropriate for replacement parts for manned aircraft.

ITEM 14—CATEGORY II

Analog-to-digital converters, usable in the system in Item 1, having either of the following characteristics:

(a) Designed to meet military specifications for ruggedized equipment (see §121.1, Category XI(d)); or,

(b) Designed or modified for military use (see §121.1, Category XI(d)); and being one of the following types:

(1) Analog-to-digital converter "microcircuits," which are "radiation hardened" or have all of the following characteristics:

(i) Having a resolution of 8 bits or more;

(ii) Rated for operation in the temperature range from below minus 54 degrees C to above plus 125 degrees C; and

(iii) Hermetically sealed.

(2) Electrical input type analog-to-digital converter printed circuit boards or modules, with all of the following characteristics:

(i) Having a resolution of 8 bits or more;

(ii) Rated for operation in the temperature range from below minus 45 degrees C to above plus 55 degrees C; and

(iii) Incorporated "microcircuits" listed in (1), above.



## ITEM 16—CATEGORY II

Specially designed software, or specially designed software with related specially designed hybrid (combined analog/digital) computers, for modeling, simulation, or design integration of the systems in Item 1 and Item 2 (see §121.1, Category IV(i) and Category XI(a)(6)).

## NOTE TO ITEM 16

The modelling includes in particular the aerodynamic and thermodynamic analysis of the system.

## ITEM 17—CATEGORY II

Materials, devices, and specially designed software for reduced observables such as radar reflectivity, ultraviolet/infrared signatures on acoustic signatures (*i.e.*, stealth technology), for applications usable for the systems in Item 1 or Item 2 (see §121.1, Category XIII (e) and (k)), for example:

(a) Structural material and coatings specially designed for reduced radar reflectivity;

(b) Coatings, including paints, specially designed for reduced or tailored reflectivity or emissivity in the microwave, infrared or ultraviolet spectra, except when specially used for thermal control of satellites.

(c) Specially designed software or databases for analysis of signature reduction.

(d) Specially designed radar cross section measurement systems (see §121.1, Category XI(a)(3)).

## ITEM 18—CATEGORY II

Devices for use in protecting rocket systems and unmanned air vehicles against nuclear effects (e.g. Electromagnetic Pulse (EMP), X-rays, combined blast and thermal effects), and usable for the systems in Item 1, as follows (see §121.1, Category IV (c) and (h)):

(a) “Radiation Hardened” “microcircuits” and detectors (see §121.1, Category XI(c)(3) Note: This commodity has been formally proposed for movement to category XV(e)(2) in the near future).

(b) Radomes designed to withstand a combined thermal shock greater than 1000 cal/sq cm accompanied by a peak over pressure of greater than 50 kPa (7 pounds per square inch) (see §121.1, Category IV(h)).

## NOTE TO ITEM 18(a)

A detector is defined as a mechanical, electrical, optical or chemical device that automatically identifies and records, or registers a stimulus such as an environmental change in pressure or temperature, an electrical or electromagnetic signal or radiation from a radioactive material. The following pages were removed from the final ITAR for replacement by DDTC’s updated version §6(1)

of the Export Administration Act of 1979 (50 U.S.C. App. 2405(1)), as amended. In accordance with this provision, the list of MTCR Annex items shall constitute all items on the U.S. Munitions List in §121.16.

[58 FR 39287, July 22, 1993, as amended at 71 FR 20539, Apr. 21, 2006]

## PART 122—REGISTRATION OF MANUFACTURERS AND EXPORTERS

Sec.

122.1 Registration requirements.

122.2 Submission of registration statement.

122.3 Registration fees.

122.4 Notification of changes in information furnished by registrants.

122.5 Maintenance of records by registrants.

AUTHORITY: Secs. 2 and 38, Public Law 90-629, 90 Stat. 744 (22 U.S.C. 2752, 2778); E.O. 11958, 42 FR 4311; 1977 Comp. p. 79, 22 U.S.C. 2651a.

SOURCE: 58 FR 39298, July 22, 1993, unless otherwise noted.

## § 122.1 Registration requirements.

(a) Any person who engages in the United States in the business of either manufacturing or exporting defense articles or furnishing defense services is required to register with the Directorate of Defense Trade Controls. For the purpose of this subchapter, engaging in the business of manufacturing or exporting defense articles or furnishing defense services requires only one occasion of manufacturing or exporting a defense article or furnishing a defense service. Manufacturers who do not engage in exporting must nevertheless register.

(b) *Exemptions.* Registration is not required for:

(1) Officers and employees of the United States Government acting in an official capacity.

(2) Persons whose pertinent business activity is confined to the production of unclassified technical data only.

(3) Persons all of whose manufacturing and export activities are licensed under the Atomic Energy Act of 1954, as amended.

(4) Persons who engage only in the fabrication of articles for experimental or scientific purpose, including research and development.

(c) *Purpose.* Registration is primarily a means to provide the U.S. Government with necessary information on

who is involved in certain manufacturing and exporting activities. Registration does not confer any export rights or privileges. It is generally a precondition to the issuance of any license or other approval under this subchapter.

[58 FR 39298, July 22, 1993, as amended at 71 FR 20540, Apr. 21, 2006]

### § 122.2 Submission of registration statement.

(a) *General.* The Department of State Form DS-2032 (Statement of Registration) and the transmittal letter required by paragraph (b) of this section must be submitted by an intended registrant with a payment by check drawn against the registrant's account, payable to the Department of State of the fee prescribed in § 122.3(a) of this subchapter. Checks must be in U.S. currency, and must be payable through a U.S. financial institution. In addition, the Statement of Registration and transmittal letter must be signed by a senior officer (e.g., Chief Executive Officer, President, Secretary, Partner, Member, Treasurer, General Counsel) who has been empowered by the intended registrant to sign such documents. The intended registrant also shall submit documentation that demonstrates that it is incorporated or otherwise authorized to do business in the United States. The Directorate of Defense Trade Controls will notify the registrant if the Statement of Registration is incomplete either by notifying the registrant of what information is required or through the return of the entire registration package. Registrants may not establish new entities for the purpose of reducing registration fees.

(b) *Transmittal letter.* A letter of transmittal, signed by an authorized senior officer of the intended registrant, shall accompany each Statement of Registration.

(1) The letter shall state whether the intended registrant, chief executive officer, president, vice-presidents, other senior officers or officials (e.g. comptroller, treasurer, general counsel) or any member of the board of directors:

(i) Has ever been indicted for or convicted of violating any of the U.S.

criminal statutes enumerated in § 120.27 of this subchapter; or

(ii) Is ineligible to contract with, or to receive a license or other approval to import defense articles or defense services from, or to receive an export license or other approval from, any agency of the U.S. Government.

(2) The letter shall also declare whether the intended registrant is owned or controlled by foreign persons (as defined in § 120.16 of this subchapter). If the intended registrant is owned or controlled by foreign persons, the letter shall also state whether the intended registrant is incorporated or otherwise authorized to engage in business in the United States.

(c) *Definition.* For purpose of this section, *ownership* means that more than 50 percent of the outstanding voting securities of the firm are owned by one or more foreign persons. *Control* means that one or more foreign persons have the authority or ability to establish or direct the general policies or day-to-day operations of the firm. Control is presumed to exist where foreign persons own 25 percent or more of the outstanding voting securities if no U.S. persons control an equal or larger percentage.

[58 FR 39298, July 22, 1993, as amended at 69 FR 70889, Dec. 8, 2004; 71 FR 20540, Apr. 21, 2006; 73 FR 55440, Sept. 25, 2008]

### § 122.3 Registration fees.

(a) A person who is required to register must do so on an annual basis upon submission of a completed Form DS-2032, transmittal letter, and payment of a fee as follows:

(1) *Tier 1:* A set fee of \$2,250 per year is required for new registrants or registrants for whom the Directorate of Defense Trade Controls has not reviewed, adjudicated or issued a response to any applications during a 12-month period ending 90 days prior to expiration of the current registration.

(2) *Tier 2:* A set fee of \$2,750 per year is required for registrants for whom the Directorate of Defense Trade Controls has reviewed, adjudicated or issued a response to between one and ten applications during a 12-month period ending 90 days prior to expiration of the current registration.

(3) *Tier 3*: The third tier is for registrants for whom the Directorate of Defense Trade Controls has reviewed, adjudicated or issued a response to more than ten applications during a 12-month period ending 90 days prior to expiration of the current registration. For this tier, registrants will pay a fee of \$2,750 plus an additional fee based on the number of applications for which the Directorate of Defense Trade Controls has reviewed, adjudicated or issued a response. The additional fee will be determined by multiplying \$250 times the number of applications over ten for whom the Directorate of Defense Trade Controls has reviewed, adjudicated or issued a response during a 12-month period ending 90 days prior to expiration of the current registration.

(4) For registrants, including universities, exempt from income taxation pursuant to 26 U.S.C. 501(c)(3), their fee may be reduced to the Tier 1 registration fee provided a copy of their certification letter from the Internal Revenue Service is submitted with their registration package. To be eligible, the registrant and all of its subsidiaries/affiliates must be exempt from income taxation pursuant to 26 U.S.C. 501(c)(3).

(5) The fee for registrants whose total registration fee is greater than 3% of the total value of applications for whom the Directorate of Defense Trade Controls has reviewed, adjudicated or issued a response during the 12-month period ending 90 days prior to expiration of the current registration will be reduced to 3% of such total application value or \$2,750, which ever is greater.

(6) For those renewing a registration, notice of the fee due for the next year's registration will be sent to the registrant of record at least 60 days prior to its expiration date.

(7) For purposes of this subsection, “*applications*” refers to the actions enumerated within parts 123 through 126 of this subchapter that require the Directorate of Defense Trade Controls to review, adjudicate and issue responses. Only those applications that the Department has taken final action on and provided response to will be counted in determining the annual registration fee. Those applications that

are “returned without action” or “denied” will not be counted.

(b) *Expiration of registration*. A registrant must submit its request for registration renewal at least 30 days but no earlier than 60 days prior to the expiration date.

(c) *Lapse in registration*. A registrant who fails to renew a registration and, after an intervening period, seeks to register again must pay registration fees for any part of such intervening period during which the registrant engaged in the business of manufacturing or exporting defense articles or defense services.

[58 FR 39298, July 22, 1993, as amended at 62 FR 27497, May 20, 1997; 69 FR 70889, Dec. 8, 2004; 70 FR 50959, Aug. 29, 2005; 73 FR 41259, July 18, 2008; 73 FR 55440, Sept. 25, 2008]

#### § 122.4 Notification of changes in information furnished by registrants.

(a) A registrant must, within five days of the event, notify the Directorate of Defense Trade Controls by registered mail if:

(1) Any of the persons referred to in §122.2(b) are indicted for or convicted of violating any of the U.S. criminal statutes enumerated in §120.27 of this subchapter, or become ineligible to contract with, or to receive a license or other approval to export or temporarily import defense articles or defense services from any agency of the U.S. government; or

(2) There is a material change in the information contained in the Statement of Registration, including a change in the senior officers; the establishment, acquisition or divestment of a subsidiary or foreign affiliate; a merger; a change of location; or the dealing in an additional category of defense articles or defense services.

(b) A registrant must notify the Directorate of Defense Trade Controls by registered mail at least 60 days in advance of any intended sale or transfer to a foreign person of ownership or control of the registrant or any entity thereof. Such notice does not relieve the registrant from obtaining the approval required under this subchapter for the export of defense articles or defense services to a foreign person, including the approval required prior to disclosing technical data. Such notice

provides the Directorate of Defense Trade Controls with the information necessary to determine whether the authority of § 38(g)(6) of the Arms Export Control Act regarding licenses or other approvals for certain sales or transfers of defense articles or data on the U.S. Munitions List should be invoked (see §§ 120.10 and 126.1(e) of this subchapter).

(c) The new entity formed when a registrant merges with another company or acquires, or is acquired by, another company or a subsidiary or division of another company shall advise the Directorate of Defense Trade Controls of the following:

(1) The new firm name and all previous firm names being disclosed;

(2) The registration number that will survive and those that are to be discontinued (if any);

(3) The license numbers of all approvals on which unshipped balances will be shipped under the surviving registration number, since any license not the subject of notification will be considered invalid; and

(4) Amendments to agreements approved by the Directorate of Defense Trade Controls to change the name of a party to those agreements. The registrant must, within 60 days of this notification, provide to the Directorate of Defense Trade Controls a signed copy of an amendment to each agreement signed by the new U.S. entity, the former U.S. licensor and the foreign licensee. Any agreements not so amended will be considered invalid.

(d) Prior approval by the Directorate of Defense Trade Controls is required for any amendment making a substantive change.

[58 FR 39298, July 22, 1993, as amended at 71 FR 20540, Apr. 21, 2006]

### **§ 122.5 Maintenance of records by registrants.**

(a) A person who is required to register must maintain records concerning the manufacture, acquisition and disposition (to include copies of all documentation on exports using exemptions and applications and licenses and their related documentation), of defense articles; of technical data; the provision of defense services; brokering activities; and information on political contributions, fees, or commissions fur-

nished or obtained, as required by part 130 of this subchapter. Records in an electronic format must be maintained using a process or system capable of reproducing all records on paper. Such records when displayed on a viewer, monitor, or reproduced on paper, must exhibit a high degree of legibility and readability. (For the purpose of this section, “legible” and “legibility” mean the quality of a letter or numeral that enables the observer to identify it positively and quickly to the exclusion of all other letters or numerals. “Readable” and “readability” means the quality of a group of letters or numerals being recognized as complete words or numbers.) This information must be stored in such a manner that none of it may be altered once it is initially recorded without recording all changes, who made them, and when they were made. For processes or systems based on the storage of digital images, the process or system must afford accessibility to all digital images in the records being maintained. All records subject to this section must be maintained for a period of five years from the expiration of the license or other approval, to include exports using an exemption (See § 123.26 of this subchapter); or, from the date of the transaction (e.g., expired licenses or other approvals relevant to the export transaction using an exemption). The Managing Director, Directorate of Defense Trade Controls, and the Director of the Office of Defense Trade Controls Licensing, may prescribe a longer or shorter period in individual cases.

(b) Records maintained under this section shall be available at all times for inspection and copying by the Directorate of Defense Trade Controls or a person designated by the Directorate of Defense Trade Controls (e.g., the Diplomatic Security Service) or U.S. Immigration and Customs Enforcement, or U.S. Customs and Border Protection. Upon such request, the person maintaining the records must furnish the records, the equipment, and if necessary, knowledgeable personnel for locating, reading, and reproducing any record that is required to be maintained in accordance with this section.

[70 FR 50959, Aug. 29, 2005]

## PART 123—LICENSES FOR THE EXPORT OF DEFENSE ARTICLES

Sec.

- 123.1 Requirement for export or temporary import licenses.
- 123.2 Import jurisdiction.
- 123.3 Temporary import licenses.
- 123.4 Temporary import license exemptions.
- 123.5 Temporary export licenses.
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- 123.25 Amendments to licenses.
- 123.26 Recordkeeping requirement for exemptions.
- 123.27 Special licensing regime for export to U.S. allies of commercial communications satellite components, systems, parts, accessories, attachments and associated technical data.

AUTHORITY: Secs. 2, 38, and 71, Pub. L. 90-629, 90 Stat. 744 (22 U.S.C. 2752, 2778, 2797); 22 U.S.C. 2753; E.O. 11958, 42 FR 4311; 3 CFR, 1977 Comp. p. 79; 22 U.S.C. 2651a; 22 U.S.C. 2776; Pub. L. 105-261, 112 Stat. 1920; Sec 1205(a), Pub. L. 107-228.

SOURCE: 58 FR 39299, July 22, 1993, unless otherwise noted.

### § 123.1 Requirement for export or temporary import licenses.

(a) Any person who intends to export or to import temporarily a defense article must obtain the approval of the Directorate of Defense Trade Controls prior to the export or temporary import, unless the export or temporary import qualifies for an exemption under the provisions of this subchapter. Applications for export or temporary import must be made as follows:

(1) Applications for licenses for permanent export must be made on Form DSP-5 (unclassified);

(2) Applications for licenses for temporary export must be made on Form DSP-73 (unclassified);

(3) Applications for licenses for temporary import must be made on Form DSP-61 (unclassified); and

(4) Applications for the export or temporary import of classified defense articles or classified technical data must be made on Form DSP-85.

(b) Applications for Department of State export licenses must be confined to proposed exports of defense articles including technical data.

(c) As a condition to the issuance of a license or other approval, the Directorate of Defense Trade Controls may require all pertinent documentary information regarding the proposed transaction and proper completion of the application form as follows:

(1) Form DSP-5, DSP-61, DSP-73, and DSP-85 applications must have an entry in each block where space is provided for an entry. All requested information must be provided.

(2) Attachments and supporting technical data or brochures should be submitted in seven collated copies. Two copies of any freight forwarder lists must be submitted. If the request is limited to renewal of a previous license or for the export of spare parts, only two sets of any attachment (including freight forwarder lists) and one copy of the previous license should be submitted. In the case of fully electronic submissions, unless otherwise expressly required by the Directorate of Defense Trade Controls, applicants need not provide multiple copies of

supporting documentation and attachments, supporting technical data or brochures, and freight forwarder lists.

(3) A certification letter signed by an empowered official must accompany all application submissions (see § 126.13 of this subchapter).

(4) An application for a license under this part for the permanent export of defense articles sold commercially must be accompanied by a copy of a purchase order, letter of intent or other appropriate documentation. In cases involving the U.S. Foreign Military Sales program, three copies of the relevant Department of Defense Form 1513 are required, unless the procedures of § 126.4(c) or § 126.6 of this subchapter are followed.

(5) Form DSP-83, duly executed, must accompany all license applications for the permanent export of significant military equipment, including classified hardware or classified technical data (see §§ 123.10 and 125.3 of this subchapter).

(6) A statement concerning the payment of political contributions, fees and commissions must accompany a permanent export application if the export involves defense articles or defense services valued in an amount of \$500,000 or more and is being sold commercially to or for the use of the armed forces of a foreign country or international organization (see part 130 of this subchapter).

(d) Provisions for furnishing the type of defense services described in § 120.9(a) of this subchapter are contained in part 124 of this subchapter. Provisions for the export or temporary import of technical data and classified defense articles are contained in part 125 of this subchapter.

(e) A request for a license for the export of unclassified technical data (DSP-5) related to a classified defense article should specify any classified technical data or material that subsequently will be required for export in the event of a sale.

[58 FR 39299, July 22, 1993, as amended at 70 FR 50960, Aug. 29, 2005; 71 FR 20540, Apr. 21, 2006]

### § 123.2 Import jurisdiction.

The Department of State regulates the temporary import of defense arti-

cles. Permanent imports of defense articles into the United States are regulated by the Department of the Justice's Bureau of Alcohol, Tobacco, Firearms and Explosives under the direction of the Attorney General (see 27 CFR parts 447, 478, 479, and 555).

[71 FR 20540, Apr. 21, 2006]

### § 123.3 Temporary import licenses.

(a) A license (DSP-61) issued by the Directorate of Defense Trade Controls is required for the temporary import and subsequent export of unclassified defense articles, unless exempted from this requirement pursuant to § 123.4. This requirement applies to:

(1) Temporary imports of unclassified defense articles that are to be returned directly to the country from which they were shipped to the United States;

(2) Temporary imports of unclassified defense articles in transit to a third country;

(b) A bond may be required as appropriate (see part 125 of this subchapter for license requirements for technical data and classified defense articles.)

[58 FR 39299, July 22, 1993, as amended at 71 FR 20540, Apr. 21, 2006]

### § 123.4 Temporary import license exemptions.

(a) Port Directors of U.S. Customs and Border Protection shall permit the temporary import (and subsequent export) without a license, for a period of up to 4 years, of unclassified U.S.-origin defense items (including any items manufactured abroad pursuant to U.S. Government approval) if the item temporarily imported:

(1) Is serviced (e.g., inspection, testing, calibration or repair, including overhaul, reconditioning and one-to-one replacement of any defective items, parts or components, but excluding any modifications, enhancement, upgrade or other form of alteration or improvement that changes the basic performance of the item), and is subsequently returned to the country from which it was imported. Shipment may be made by the U.S. importer or a foreign government representative of the country from which the goods were imported; or

(2) Is to be enhanced, upgraded or incorporated into another item which has already been authorized by the Directorate of Defense Trade Controls for permanent export; or

(3) Is imported for the purpose of exhibition, demonstration or marketing in the United States and is subsequently returned to the country from which it was imported; or

(4) Has been rejected for permanent import by the Department of the Treasury and is being returned to the country from which it was shipped; or

(5) Is approved for such import under the U.S. Foreign Military Sales (FMS) program pursuant to an executed U.S. Department of Defense Letter of Offer and Acceptance (LOA).

NOTE: These Exceptions do not apply to shipments that transit the U.S. to or from Canada (see § 123.19 and § 126.5 of this subchapter for exceptions).

(b) Port Directors of U.S. Customs and Border Protection shall permit the temporary import (but not the subsequent export) without a license of unclassified defense articles that are to be incorporated into another article, or modified, enhanced, upgraded, altered, improved or serviced in any other manner that changes the basic performance or productivity of the article prior to being returned to the country from which they were shipped or prior to being shipped to a third country. A DSP-5 is required for the reexport of such unclassified defense articles after incorporation into another article, modification, enhancement, upgrading, alteration or improvement.

(c) *Requirements.* To use an exemption under § 123.4 (a) or (b), the following criteria must be met:

(1) The importer must meet the eligibility requirements set forth in § 120.1(b) of this subchapter;

(2) At the time of export, the ultimate consignee named on the Shipper's Export Declaration (SED) must be the same as the foreign consignee or end-user of record named at the time of import; and

(3) As stated in § 126.1 of this subchapter, the temporary import must not be from or on behalf of a proscribed country listed in that section unless an exception has been granted in accordance with § 126.3 of this subchapter.

(d) *Procedures.* To the satisfaction of the Port Director of U.S. Customs and Border Protection, the importer and export must comply with the following procedures:

(1) At the time of temporary import—

(i) File and annotate the applicable U.S. Customs and Border Protection document (e.g., Form CF 3461, 7512, 7501, 7523 or 3311) to read: "This shipment is being imported in accordance with and under the authority of 22 CFR 123.4(a) (identify subsection)," and

(ii) Include, on the invoice or other appropriate documentation, a complete list and description of the defense article(s) being imported, including quantity and U.S. dollar value; and

(2) At the time of export, in accordance with the U.S. Customs and Border Protection procedures, the Directorate of Defense Trade Controls (DDTC) registered and eligible exporter, or an agent acting on the filer's behalf, must electronically file the export information using the Automated Export System (AES), and identify 22 CFR 123.4 as the authority for the export and provide, as requested by U.S. Customs and Border Protection, the entry document number or a copy of the U.S. Customs and Border Protection document under which the article was imported.

[58 FR 39299, July 22, 1993, as amended at 64 FR 17533, Apr. 12, 1999; 68 FR 61101, Oct. 27, 2003; 70 FR 50960, Aug. 29, 2005]

**§ 123.5 Temporary export licenses.**

(a) The Directorate of Defense Trade Controls may issue a license for the temporary export of unclassified defense articles (DSP-73). Such licenses are valid only if the article will be exported for a period of less than 4 years and will be returned to the United States and transfer of title will not occur during the period of temporary export. Accordingly, articles exported pursuant to a temporary export license may not be sold or otherwise permanently transferred to a foreign person while they are overseas under a temporary export license. A renewal of the license or other written approval must be obtained from the Directorate of Defense Trade Controls if the article is to

remain outside the United States beyond the period for which the license is valid.

(b) *Requirements.* Defense articles authorized for temporary export under this section may be shipped only from a port in the United States where a Port Director of U.S. Customs and Border Protection is available, or from a U.S. Post Office (see 39 CFR part 20), as appropriate. The license for temporary export must be presented to the Port Director of U.S. Customs and Border Protection who, upon verification, will endorse the exit column on the reverse side of the license. In some instances of the temporary export of technical data (e.g., postal shipments), self-endorsement will be necessary (see §123.22(b)). The endorsed license for temporary export is to be retained by the licensee. In the case of a military aircraft or vessel exported under its own power, the endorsed license must be carried on board such vessel or aircraft as evidence that it has been duly authorized by the Department of State to leave the United States temporarily.

(c) Any temporary export license for hardware that is used, regardless of whether the hardware was exported directly to the foreign destination or returned directly from the foreign destination, must be endorsed by the U.S. Customs and Border Protection in accordance with the procedures in §123.22 of this subchapter.

[70 FR 50960, Aug. 29, 2005]

**§123.6 Foreign trade zones and U.S. Customs and Border Protection bonded warehouses.**

Foreign trade zones in the United States and U.S. Customs and Border Protection bonded warehouses are considered integral parts of the United States for the purpose of this subchapter. An export license is therefore not required for shipment between the United States and a foreign trade zone or a U.S. Customs and Border Protection bonded warehouse. In the case of classified defense articles, the provisions of the Department of Defense National Industrial Security Program Operating Manual will apply. An export license is required for all shipments of articles on the U.S. Munitions List from foreign trade zones and U.S. Customs

and Border Protection bonded warehouses to foreign countries, regardless of how the articles reached the zone or warehouse.

[71 FR 20540, Apr. 21, 2006]

**§123.7 Exports to warehouses or distribution points outside the United States.**

Unless the exemption under §123.16(b)(1) is used, a license is required to export defense articles to a warehouse or distribution point outside the United States for subsequent resale and will normally be granted only if an agreement has been approved pursuant to §124.14 of this subchapter.

**§123.8 Special controls on vessels, aircraft and satellites covered by the U.S. Munitions List.**

(a) Transferring registration or control to a foreign person of any aircraft, vessel, or satellite on the U.S. Munitions List is an export for purposes of this subchapter and requires a license or written approval from the Directorate of Defense Trade Controls. This requirement applies whether the aircraft, vessel, or satellite is physically located in the United States or abroad.

(b) The registration in a foreign country of any aircraft, vessel or satellite covered by the U.S. Munitions List which is not registered in the United States but which is located in the United States constitutes an export. A license or written approval from the Directorate of Defense Trade Controls is therefore required. Such transactions may also require the prior approval of the U.S. Department of Transportation's Maritime Administration, the Federal Aviation Administration or other agencies of the U.S. Government.

[71 FR 20540, Apr. 21, 2006]

**§123.9 Country of ultimate destination and approval of reexports or retransfers.**

(a) The country designated as the country of ultimate destination on an application for an export license, or on a Shipper's Export Declaration where an exemption is claimed under this subchapter, must be the country of ultimate end-use. The written approval of the Directorate of Defense Trade



Controls must be obtained before reselling, transferring, transshipping, or disposing of a defense article to any end user, end use or destination other than as stated on the export license, or on the Shipper's Export Declaration in cases where an exemption is claimed under this subchapter. Exporters must ascertain the specific end-user and end-use prior to submitting an application to the Directorate of Defense Trade Controls or claiming an exemption under this subchapter.

(b) The exporter shall incorporate the following statement as an integral part of the bill of lading, and the invoice whenever defense articles on the U.S. Munitions List are to be exported:

These commodities are authorized by the U.S. Government for export only to [country of ultimate destination] for use by [end-user]. They may not be transferred, transshipped on a non-continuous voyage, or otherwise be disposed of in any other country, either in their original form or after being incorporated into other end-items, without the prior written approval of the U.S. Department of State.'

(c) A U.S. person or a foreign person requesting approval for the reexport or retransfer, or change in end-use, of a defense article shall submit a written request which shall be subject to all the documentation required for a permanent export license (see §123.1) and shall contain the following:

(1) The license number under which the defense article was previously authorized for export from the United States;

(2) A precise description, quantity and value of the defense article;

(3) A description of the new end-use; and

(4) Identification of the new end-user.

(d) The written approval of the Directorate of Defense Trade Controls must be obtained before reselling, transferring, transshipping on a non-continuous voyage, or disposing of a defense article in any country other than the country of ultimate destination, or anyone other than the authorized end-user, as stated on the Shipper's Export Declaration in cases where an exemption is claimed under this subchapter.

(e) Reexports or retransfers of U.S.-origin components incorporated into a

foreign defense article to NATO, NATO agencies, a government of a NATO country, or the governments of Australia, Japan, New Zealand, or South Korea, are authorized without the prior written approval of the Directorate of Defense Trade Controls, provided:

(1) The U.S.-origin components were previously authorized for export from the United States, either by a license or an exemption;

(2) The U.S.-origin components are not significant military equipment, the items are not major defense equipment sold under contract in the amount of \$25,000,000 (\$25 million) or more; the articles are not defense articles or defense services sold under a contract in the amount of \$100,000,000 (\$100 million) or more; and are not identified in part 121 of this subchapter as Missile Technology Control Regime (MTCR) items; and

(3) The person reexporting the defense article must provide written notification to the Directorate of Defense Trade Controls of the retransfer not later than 30 days following the reexport. The notification must state the articles being reexported and the recipient government.

(4) In certain cases, the Managing Director, Directorate of Defense Trade Controls or the Director, Office of Defense Trade Controls Licensing, may place retransfer restrictions on a license prohibiting use of this exemption.

[58 FR 39299, July 22, 1993, as amended at 71 FR 20541, Apr. 21, 2006; 73 FR 15885, Mar. 26, 2008; 73 FR 38343, Aug. 3, 2009]

#### **§ 123.10 Non-transfer and use assurances.**

(a) A nontransfer and use certificate (Form DSP-83) is required for the export of significant military equipment and classified articles, including classified technical data. A license will not be issued until a completed Form DSP-83 has been received by the Directorate of Defense Trade Controls. This form is to be executed by the foreign consignee, foreign end-user, and the applicant. The certificate stipulates that, except as specifically authorized by prior written approval of the Department of State, the foreign consignee and foreign end-user will not reexport,

resell or otherwise dispose of the significant military equipment enumerated in the application outside the country named as the location of the foreign end-use or to any other person.

(b) The Directorate of Defense Trade Controls may also require a DSP-83 for the export of any other defense articles, including technical data, or defense services.

(c) When a DSP-83 is required for an export of any defense article or defense service to a non-governmental foreign end-user, the Directorate of Defense Trade Controls may require as a condition of issuing the license that the appropriate authority of the government of the country of ultimate destination also execute the certificate.

[71 FR 20541, Apr. 21, 2006]

**§ 123.11 Movements of vessels and aircraft covered by the U.S. Munitions List outside the United States.**

(a) A license issued by the Directorate of Defense Trade Controls is required whenever a privately-owned aircraft or vessel on the U.S. Munitions List makes a voyage outside the United States.

(b) Exemption. An export license is not required when a vessel or aircraft referred to in paragraph (a) of this section departs from the United States and does not enter the territorial waters or airspace of a foreign country if no defense articles are carried as cargo. Such a vessel or aircraft may not enter the territorial waters or airspace of a foreign country before returning to the United States, or carry as cargo any defense article, without a temporary export license (Form DSP-73) from the Department of State. (See § 123.5.)

[58 FR 39299, July 22, 1993, as amended at 71 FR 20541, Apr. 21, 2006]

**§ 123.12 Shipments between U.S. possessions.**

An export license is not required for the shipment of defense articles between the United States, the Commonwealth of Puerto Rico, and U.S. possessions. A license is required, however, for the export of defense articles from these areas to foreign countries.

**§ 123.13 Domestic aircraft shipments via a foreign country.**

A license is not required for the shipment by air of a defense article from one location in the United States to another location in the United States via a foreign country. The pilot of the aircraft must, however, file a written statement with the Port Director of U.S. Customs and Border Protection at the port of exit in the United States. The original statement must be filed at the time of exit with the Port Director of U.S. Customs and Border Protection. A duplicate must be filed at the port of reentry with the Port Director of U.S. Customs and Border Protection, who will duly endorse it and transmit it to the Port Director of U.S. Customs and Border Protection at the port of exit. The statement will be as follows:

DOMESTIC SHIPMENT VIA A FOREIGN COUNTRY OF ARTICLES ON THE U.S. MUNITIONS LIST

Under penalty according to Federal law, the undersigned certifies and warrants that all the information in this document is true and correct, and that the equipment listed below is being shipped from (U.S. port of exit) via (foreign country) to (U.S. port of entry), which is the final destination in the United States.

*Description of Equipment*

Quantity \_\_\_\_\_  
Equipment \_\_\_\_\_  
Value \_\_\_\_\_  
Signed \_\_\_\_\_

Endorsement: U.S. Customs and Border Protection Inspector.

Port of Exit \_\_\_\_\_  
Date \_\_\_\_\_  
Signed \_\_\_\_\_

Endorsement: U.S. Customs and Border Protection Inspector.

Port of Entry \_\_\_\_\_  
Date \_\_\_\_\_

[70 FR 50961, Aug. 29, 2005]

**§ 123.14 Import certificate/delivery verification procedure.**

(a) The Import Certificate/Delivery Verification Procedure is designed to assure that a commodity imported into the territory of those countries participating in IC/DV procedures will not be diverted, transshipped, or reexported to

another destination except in accordance with export control regulations of the importing country.

(b) *Exports.* The Directorate of Defense Trade Controls may require the IC/DV procedure on proposed exports of defense articles to non-government entities in those countries participating in IC/DV procedures. In such cases, U.S. exporters must submit both an export license application (the completed Form DSP-5) and the original Import Certificate, which must be provided and authenticated by the government of the importing country. This document verifies that the foreign importer complied with the import regulations of the government of the importing country and that the importer declared the intention not to divert, transship or reexport the material described therein without the prior approval of that government. After delivery of the commodities to the foreign consignee, the Directorate of Defense Trade Controls may also require U.S. exporters to furnish Delivery Verification documentation from the government of the importing country. This documentation verifies that the delivery was in accordance with the terms of the approved export license. Both the Import Certificate and the Delivery Verification must be furnished to the U.S. exporter by the foreign importer.

(c) *Triangular transactions.* When a transaction involves three or more countries that have adopted the IC/DV procedure, the governments of these countries may stamp a triangular symbol on the Import Certificate. This symbol is usually placed on the Import Certificate when the applicant for the Import Certificate (the importer) states either (1) that there is uncertainty whether the items covered by the Import Certificate will be imported into the country issuing the Import Certificate; (2) that he or she knows that the items will not be imported into the country issuing the Import Certificate; or (3) that, if the items are to be imported into the country issuing the Import Certificate, they will subsequently be reexported to another destination. All parties, including the ultimate consignee in the country of ul-

timate destination, must be shown on the completed Import Certificate.

[58 FR 39299, July 22, 1993, as amended at 71 FR 20541, Apr. 21, 2006]

**§ 123.15 Congressional certification pursuant to Section 36(c) of the Arms Export Control Act.**

(a) The Arms Export Control Act requires that a certification be provided to the Congress prior to the granting of any license or other approval for transactions, in the amounts described below, involving exports of any defense articles and defense services and for exports of major defense equipment, as defined in § 120.8 of this subchapter. Approvals may not be granted when the Congress has enacted a joint resolution prohibiting the export. Certification is required for any transaction involving:

(1) A license for the export of major defense equipment sold under a contract in the amount of \$14,000,000 or more, or for defense articles and defense services sold under a contract in the amount of \$50,000,000 or more to any country that is not a member country of the North Atlantic Treaty Organization (NATO), or Australia, Japan, New Zealand, or South Korea that does not authorize a new sales territory; or

(2) A license for export to a country that is a member country of the North Atlantic Treaty Organization (NATO), or Australia, Japan, New Zealand, or South Korea of major defense equipment sold under a contract in the amount of \$25,000,000 or more, or for defense articles and defense services sold under a contract in the amount of \$100,000,000 or more and provided the transfer does not include any other countries; or

(3) A license for export of a firearm controlled under Category I of the United States Munitions List, of this subchapter, in an amount of \$1,000,000 or more.

(b) Unless an emergency exists which requires the proposed export in the national security interests of the United States, approval may not be granted for any transaction until at least 15 calendar days have elapsed after receipt by the Congress of the certification required by 22 U.S.C. 2776(c)(1) involving the North Atlantic Treaty

Organization, any member country of the Organization, or Australia, Japan, New Zealand, or South Korea or at least 30 calendar days have elapsed for any other country; in the case of a license for an export of a commercial communications satellite for launch from, and by nationals of, the Russian Federation, Ukraine, or Kazakhstan, until at least 15 calendar days after the Congress receives such certification.

(c) Persons who intend to export defense articles and defense services pursuant to any exemption in this subchapter under the circumstances described in this section must provide written notification to the Directorate of Defense Trade Controls and include a signed contract and a DSP-83 signed by the applicant, the foreign consignee and the end-user.

[70 FR 34654, June 15, 2005, as amended at 73 FR 38343, Aug. 3, 2009]

### § 123.16 Exemptions of general applicability.

(a) The following exemptions apply to exports of unclassified defense articles for which no approval is needed from the Directorate of Defense Trade Controls. These exemptions do not apply to: Proscribed destinations under §126.1 of this subchapter; exports for which Congressional notification is required (see §123.15 of this subchapter); MTCR articles; Significant Military Equipment (SME); and may not be used by persons who are generally ineligible as described in §120.1(c) of this subchapter. All shipments of defense articles, including those to and from Canada, require a Shipper's Export Declaration (SED) or notification letter. If the export of a defense article is exempt from licensing, the SED must cite the exemption. Refer to §123.22 for Shipper's Export Declaration and letter notification requirements.

(b) The following exports are exempt from the licensing requirements of this subchapter.

(1) Port Directors of U.S. Customs and Border Protection shall permit the export without a license of defense hardware being exported in furtherance of a manufacturing license agreement, technical assistance agreement, distribution agreement or an arrangement for distribution of items identified in

Category XIII(b)(1), approved in accordance with part 124, provided that:

(i) The defense hardware to be exported supports the activity and is identified by item, quantity and value in the agreement or arrangement; and

(ii) Any provisos or limitations placed on the authorized agreement or arrangement are adhered to; and

(iii) The exporter certifies on the Shipper's Export Declaration that the export is exempt from the licensing requirements of this subchapter. This is done by writing, "22 CFR 123.16(b)(1) and the agreement or arrangement (identify/state number) applicable"; and

(iv) The total value of all shipments does not exceed the value authorized in the agreement or arrangement.

(v) In the case of a distribution agreement, export must be made directly to the approved foreign distributor.

(2) Port Directors of U.S. Customs and Border Protection shall permit the export of components or spare parts (for exemptions for firearms and ammunition see §123.17) without a license when the total value does not exceed \$500 in a single transaction and:

(i) The components or spare parts are being exported to support a defense article previously authorized for export; and

(ii) The spare parts or components are not going to a distributor, but to a previously approved end-user of the defense articles; and

(iii) The spare parts or components are not to be used to enhance the capability of the defense article;

(iv) Exporters shall not split orders so as not to exceed the dollar value of this exemption;

(v) The exporter may not make more than 24 shipments per calendar year to the previously authorized end user;

(vi) The exporter must certify on the Shipper's Export Declaration that the export is exempt from the licensing requirements of this subchapter. This is done by writing 22 CFR 123.16(b)(2) applicable.

(3) Port Directors of U.S. Customs and Border Protection shall permit the export without a license, of packing cases specially designed to carry defense articles.

(4) Port Directors of U.S. Customs and Border Protection shall permit the export without a license, of unclassified models or mock-ups of defense articles, provided that such models or mock-ups are nonoperable and do not reveal any technical data in excess of that which is exempted from the licensing requirements of §125.4(b) of this subchapter and do not contain components covered by the U.S. Munitions List (see §121.8(b) of this subchapter). Some models or mockups built to scale or constructed of original materials can reveal technical data. U.S. persons who avail themselves of this exemption must provide a written certification to the Port Director of U.S. Customs and Border Protection that these conditions are met. This exemption does not imply that the Directorate of Defense Trade Controls will approve the export of any defense articles for which models or mock-ups have been exported pursuant to this exemption.

(5) Port Directors of U.S. Customs and Border Protection shall permit the temporary export without a license of unclassified defense articles to any public exhibition, trade show, air show or related event if that article has previously been licensed for a public exhibition, trade show, air show or related event and the license is still valid. U.S. persons who avail themselves of this exemption must provide a written certification to the Port Director of U.S. Customs and Border Protection that these conditions are met.

(6) For exemptions for firearms and ammunition for personal use refer to §123.17.

(7) For exemptions for firearms for personal use of members of the U.S. Armed Forces and civilian employees see §123.18.

(8) For exports to Canada refer to §126.5 of this subchapter.

(9) Port Directors of U.S. Customs and Border Protection shall permit the temporary export without a license by a U.S. person of any unclassified component, part, tool or test equipment to a subsidiary, affiliate or facility owned or controlled by the U.S. person (see §122.2(c) of this subchapter) if the component, part, tool or test equipment is to be used for manufacture, assembly,

testing, production, or modification provided:

(i) The U.S. person is registered with the Directorate of Defense Trade Controls and complies with all requirements set forth in part 122 of this subchapter;

(ii) No defense article exported under this exemption may be sold or transferred without the appropriate license or other approval from the Directorate of Defense Trade Controls.

(10) Port Directors of U.S. Customs and Border Protection shall permit, without a license, the permanent export, and temporary export and return to the United States, by accredited U.S. institutions of higher learning of articles fabricated only for fundamental research purposes otherwise controlled by Category XV (a) or (e) in §121.1 of this subchapter when all of the following conditions are met:

(i) The export is to an accredited institution of higher learning, a governmental research center or an established government funded private research center located within countries of the North Atlantic Treaty Organization (NATO) or countries which have been designated in accordance with section 517 of the Foreign Assistance Act of 1961 as a major non-NATO ally (and as defined further in section 644(q) of that Act) for purposes of that Act and the Arms Export Control Act, or countries that are members of the European Space Agency or the European Union and involves exclusively nationals of such countries;

(ii) All of the information about the article(s), including its design, and all of the resulting information obtained through fundamental research involving the article will be published and shared broadly within the scientific community, and is not restricted for proprietary reasons or specific U.S. government access and dissemination controls or other restrictions accepted by the institution or its researchers on publication of scientific and technical information resulting from the project or activity (See §120.11 of this subchapter); and

(iii) If the article(s) is for permanent export, the platform or system in which the article(s) may be incorporated must be a satellite covered by

§125.4(d)(1)(iii) of this subchapter and be exclusively concerned with fundamental research and only be launched into space from countries and by nationals of countries identified in this section.

[58 FR 39299, July 22, 1993, as amended at 59 FR 29951, June 10, 1994; 59 FR 45622, Sept. 2, 1994; 67 FR 15100, Mar. 29, 2002; 70 FR 50961, Aug. 29, 2005; 71 FR 20541, Apr. 21, 2006]

### § 123.17 Exports of firearms and ammunition.

(a) Except as provided in §126.1 of this subchapter, Port Directors of U.S. Customs and Border Protection shall permit the export without a license of components and parts for Category I(a) firearms, except barrels, cylinders, receivers (frames) or complete breech mechanisms when the total value does not exceed \$100 wholesale in any transaction.

(b) Port Directors of U.S. Customs and Border Protection shall permit the export without a license of nonautomatic firearms covered by Category I(a) of §121.1 of this subchapter if they were manufactured in or before 1898, or are replicas of such firearms.

(c) Port Directors of U.S. Customs and Border Protection shall permit U.S. persons to export temporarily from the United States without a license not more than three nonautomatic firearms in Category I(a) of §121.1 of this subchapter and not more than 1,000 cartridges therefor, provided that:

(1) A declaration by the U.S. person and an inspection by a customs officer is made;

(2) The firearms and accompanying ammunition must be with the U.S. person's baggage or effects, whether accompanied or unaccompanied (but not mailed); and

(3) They must be for that person's exclusive use and not for reexport or other transfer of ownership. The foregoing exemption is not applicable to a crew-member of a vessel or aircraft unless the crew-member declares the firearms to a Customs officer upon each departure from the United States, and declares that it is his or her intention to return the article(s) on each return to the United States. It is also not ap-

plicable to the personnel referred to in §123.18.

(d) Port Directors of U.S. Customs and Border Protection shall permit a foreign person to export without a license such firearms in Category I(a) of §121.1 of this subchapter and ammunition therefor as the foreign person brought into the United States under the provisions of 27 CFR 478.115(d). (The latter provision specifically excludes from the definition of importation the bringing into the United States of firearms and ammunition by certain foreign persons for specified purposes.)

(e) Port Directors of U.S. Customs and Border Protection shall permit U.S. persons to export without a license ammunition for nonautomatic firearms referred to in paragraph (a) of this section if the quantity does not exceed 1,000 cartridges (or rounds) in any shipment. The ammunition must also be for personal use and not for resale or other transfer of ownership. The foregoing exemption is also not applicable to the personnel referred to in §123.18.

(f) Except as provided in §126.1 of this subchapter, Port Directors of U.S. Customs and Border Protection shall permit U.S. persons to export temporarily from the United States without a license one set of body armor covered by Category X(a)(1) of this subchapter provided that:

(1) A declaration by the U.S. person and an inspection by a customs officer is made;

(2) The body armor is with the U.S. person's baggage or effects, whether accompanied or unaccompanied (but not mailed);

(3) The body armor is for that person's exclusive use and not for re-export or other transfer of ownership; and

(4) If the body armor is lost or otherwise not returned to the United States, a detailed report must be submitted to the Office of Defense Trade Controls Compliance in §127.12(c)(2) of this subchapter entitled "Voluntary disclosures."

(g) The license exemption set forth in paragraph (f) of this section is also available for the temporary export of body armor for personal use to Afghanistan and to Iraq provided that:

(1) The conditions in paragraphs (f)(1)–(f)(3) of this section are met;

(2) For temporary exports to Iraq the U.S. person utilizing the license exemption is either a person affiliated with the U.S. Government traveling on official business or is a person not affiliated with the U.S. Government but traveling to Iraq under a direct authorization by the Government of Iraq and engaging in humanitarian activities for, on behalf of, or at the request of the Government of Iraq.

[58 FR 39299, July 22, 1993, as amended at 64 FR 17534, Apr. 12, 1999; 70 FR 50962, Aug. 29, 2005; 71 FR 20541, Apr. 21, 2006; 74 FR 39213, Aug. 6, 2009]

**§ 123.18 Firearms for personal use of members of the U.S. Armed Forces and civilian employees of the U.S. Government.**

The following exemptions apply to members of the U.S. Armed Forces and civilian employees of the U.S. Government who are U.S. persons (both referred to herein as personnel). The exemptions apply only to such personnel if they are assigned abroad for extended duty. These exemptions do not apply to dependents.

(a) *Firearms.* Port Directors of U.S. Customs and Border Protection shall permit nonautomatic firearms in Category I(a) of § 121.1 of this subchapter and parts thereof to be exported, except by mail, from the United States without a license if:

(1) They are consigned to servicemen's clubs abroad for uniformed members of the U.S. Armed Forces; or,

(2) In the case of a uniformed member of the U.S. Armed Forces or a civilian employee of the Department of Defense, they are for personal use and not for resale or other transfer of ownership, and if the firearms are accompanied by a written authorization from the commanding officer concerned; or

(3) In the case of other U.S. Government employees, they are for personal use and not for resale or other transfer of ownership, and the Chief of the U.S. Diplomatic Mission or his designee in the country of destination has approved in writing to Department of State the import of the specific types and quantities of firearms into that country. The exporter shall provide a

copy of this written statement to the Port Director of U.S. Customs and Border Protection.

(b) *Ammunition.* Port Directors of U.S. Customs and Border Protection shall permit not more than 1,000 cartridges (or rounds) of ammunition for the firearms referred to in paragraph (a) of this section to be exported (but not mailed) from the United States without a license when the firearms are on the person of the owner or with his baggage or effects, whether accompanied or unaccompanied (but not mailed).

[58 FR 39299, July 22, 1993, as amended at 70 FR 50962, Aug. 29, 2005]

**§ 123.19 Canadian and Mexican border shipments.**

A shipment originating in Canada or Mexico which incidentally transits the United States en route to a delivery point in the same country that originated the shipment is exempt from the requirement for an in transit license.

**§ 123.20 Nuclear related controls.**

(a) The provisions of this subchapter do not apply to equipment, technical data or services in Category VI(e) and Category XVI of § 121.1 of this subchapter to the extent such equipment, technical data or services are under the export control of the Department of Energy or the Nuclear Regulatory Commission pursuant to the Atomic Energy Act of 1954, as amended, and the Nuclear Non-Proliferation Act of 1978, as amended, or is a government transfer authorized pursuant to these Acts.

(b) The transfer of materials, including special nuclear materials, nuclear parts of nuclear weapons, or other non-nuclear parts of nuclear weapons systems involving Restricted Data or of assistance involving any person directly or indirectly engaging in the production or use thereof is prohibited except as authorized by the Atomic Energy Act of 1954, as amended. The transfer of Restricted Data or such assistance is prohibited except as authorized by the Atomic Energy Act of 1954, as amended. The technical data or defense services relating to nuclear weapons, nuclear weapons systems or related defense purposes (and such data

or services relating to applications of atomic energy for peaceful purposes, or related research and development) may constitute Restricted Data or such assistance, subject to the foregoing prohibition.

(c) A license for the export of any machinery, device, component, equipment, or technical data relating to equipment referred to in Category VI(e) of §121.1 of this subchapter will not be granted unless the proposed equipment comes within the scope of an existing Agreement for Cooperation for Mutual Defense Purposes concluded pursuant to the Atomic Energy Act of 1954, as amended, with the government of the country to which the Article is to be exported. Licenses may be granted in the absence of such an agreement only:

(1) If the proposed export involves an article which is identical to that in use in an unclassified civilian nuclear power plant,

(2) If the proposed export has no relationship to naval nuclear propulsion, and

(3) If it is not for use in a naval propulsion plant.

[67 FR 58988, Sept. 19, 2002]

### **§ 123.21 Duration, renewal and disposition of licenses.**

(a) A license is valid for four years. The license expires when the total value or quantity authorized has been shipped or when the date of expiration has been reached, whichever occurs first. Defense articles to be shipped thereafter require a new application and license. The new application should refer to the expired license. It should not include references to any defense articles other than those of the unshipped balance of the expired license.

(b) Unused, expired, expended, suspended, or revoked licenses must be returned immediately to the Department of State.

### **§ 123.22 Filing, retention, and return of export licenses and filing of export information.**

(a) Any export, as defined in this subchapter, of a defense article controlled by this subchapter, to include defense articles transiting the United States,

requires the electronic reporting of export information. The reporting of the export information shall be to the U.S. Customs and Border Protection using the Automated Export System (AES) or directly to the Directorate of Defense Trade Controls (DDTC). Any license or other approval authorizing the permanent export of hardware must be filed at a U.S. Port before any export. Licenses or other approvals for the permanent export of technical data and defense services shall be retained by the applicant who will send the export information directly to DDTC. Temporary export or temporary import licenses for such items need not be filed with the U.S. Customs and Border Protection, but must be presented to the U.S. Customs and Border Protection for decrementing of the shipment prior to departure and at the time of entry. The U.S. Customs and Border Protection will only decrement a shipment after the export information has been filed correctly using the AES. Before the export of any hardware using an exemption in this subchapter, the DDTC registered applicant/exporter, or an agent acting on the filer's behalf, must electronically provide export information using the AES (see paragraph (b) of this section). In addition to electronically providing the export information to the U.S. Customs and Border Protection before export, all the mandatory documentation must be presented to the port authorities (e.g., attachments, certifications, proof of AES filing; such as the External Transaction Number (XTN) or Internal Transaction Number (ITN)). Export authorizations shall be filed, retained, decremented or returned to DDTC as follows:

(1) *Filing of licenses and documentation for the permanent export of hardware.* For any permanent export of hardware using a license (e.g., DSP-5, DSP-94) or an exemption in this subchapter, the exporter must, prior to an AES filing, deposit the license and provide any required documentation for the license or the exemption with the U.S. Customs and Border Protection, unless otherwise directed in this subchapter (e.g., §125.9). If necessary, an export may be made through a port other than the



one designated on the license if the exporter complies with the procedures established by the U.S. Customs and Border Protection.

(2) *Presentation and retention by the applicant of temporary licenses and related documentation for the export of unclassified defense articles.* Licenses for the temporary export or temporary import of unclassified defense articles need not be filed with the U.S. Customs and Border Protection, but must be retained by the applicant and presented to the U.S. Customs and Border Protection at the time of temporary import and temporary export. When a defense article is temporarily exported from the United States and moved from one destination authorized on a license to another destination authorized on the same or another temporary license, the applicant, or an agent acting on the applicant's behalf, must ensure that the U.S. Customs and Border Protection decrements both temporary licenses to show the exit and entry of the hardware.

(b) *Filing and reporting of export information*—(1) *Filing of export information with the U.S. Customs and Border Protection.* Before exporting any hardware controlled by this subchapter, using a license or exemption, the DDTC registered applicant/exporter, or an agent acting on the filer's behalf, must electronically file the export information with the U.S. Customs and Border Protection using the Automated Export System (AES) in accordance with the following timelines:

(i) *Air or truck shipments.* The export information must be electronically filed at least 8 hours prior to departure.

(ii) *Sea or rail Shipments.* The export information must be electronically filed at least 24 hours prior to departure.

(2) *Emergency shipments of hardware that cannot meet the pre-departure filing requirements.* U.S. Customs and Border Protection may permit an emergency export of hardware by truck (e.g., departures to Mexico or Canada) or air, by a U.S. registered person, when the exporter is unable to comply with the SED filing timeline in paragraph (b)(1)(i) of this section. The applicant, or an agent acting on the applicant's

behalf, in addition to providing the export information electronically using the AES, must provide documentation required by the U.S. Customs and Border Protection and this subchapter. The documentation provided to the U.S. Customs and Border Protection at the port of exit must include the External Transaction Number (XTN) or Internal Transaction Number (ITN) for the shipment and a copy of a notification to DDTC stating that the shipment is urgent and why. The original of the notification must be immediately provided to DDTC. The AES filing of the export information when the export is by air must be at least two hours prior to any departure from the United States; and, when a truck shipment, at the time when the exporter provides the articles to the carrier or at least one hour prior to departure from the United States, when the permanent export of the hardware has been authorized for export:

(i) In accordance with §126.4 of this subchapter, or

(ii) On a valid license (i.e., DSP-5, DSP-94) and the ultimate recipient and ultimate end user identified on the license is a foreign government.

(3) *Reporting of export information on technical data and defense service.* When an export is being made using a DDTC authorization (e.g., technical data license, agreement or a technical data exemption provided in this subchapter), the DDTC registered exporter will retain the license or other approval and provide the export information electronically to DDTC as follows:

(i) *Technical data license.* Prior to the permanent export of technical data licensed using a Form DSP-5, the applicant shall electronically provide export information using the system for direct electronic reporting to DDTC of export information and self validate the original of the license. When the initial export of all the technical data authorized on the license has been made, the license must be returned to DDTC. Exports of copies of the licensed technical data should be made in accordance with existing exemptions in this subchapter. Should an exemption not apply, the applicant may request a new license.

(ii) *Manufacturing license and technical assistance agreements.* Prior to the initial export of any technical data and defense services authorized in an agreement the U.S. agreement holder must electronically inform DDTC that exports have begun. In accordance with this subchapter, all subsequent exports of technical data and services are not required to be filed electronically with DDTC except when the export is done using a U.S. Port. Records of all subsequent exports of technical data shall be maintained by the exporter in accordance with this subchapter and shall be made immediately available to DDTC upon request. Exports of technical data in furtherance of an agreement using a U.S. Port shall be made in accordance with § 125.4 of this subchapter and made in accordance with the procedures in paragraph (b)(3)(iii) of this section.

(iii) *Technical data and defense service exemptions.* In any instance when technical data is exported using an exemption in this subchapter (e.g., §§ 125.4(b)(2), 125.4(b)(4), 126.5) from a U.S. port, the exporter is not required to report using AES, but must, effective January 18, 2004, provide the export data electronically to DDTC. A copy of the electronic notification to DDTC must accompany the technical data shipment and be made available to the U.S. Customs and Border Protection upon request.

NOTE TO PARAGRAPH (b)(3)(iii): Future changes to the electronic reporting procedure will be amended by publication of a rule in the FEDERAL REGISTER. Exporters are reminded to continue maintaining records of all export transactions, including exemption shipments, in accordance with this subchapter.

(c) *Return of licenses.* All licenses issued by the Directorate of Defense Trade Controls (DDTC) must be returned to the DDTC in accordance with the following:

(1) *License filed with the U.S. Customs and Border Protection.* The U.S. Customs and Border Protection must return to the DDTC any license when the total value or quantity authorized has been shipped or when the date of expiration is reached, whichever occurs first.

(2) *Licenses not filed with the U.S. Customs and Border Protection.* Any license

that is not filed with the U.S. Customs and Border Protection (e.g., oral or visual technical data releases or temporary import and export licenses retained in accordance with paragraph (a)(2) of this section), must be returned by the applicant to the DDTC no later than 60 days after the license has been expended (e.g., total value or quantity authorized has been shipped) or the date of expiration, whichever occurs first.

[68 FR 61101, Oct. 27, 2003, as amended at 70 FR 50962, Aug. 29, 2005]

### § 123.23 Monetary value of shipments.

Port Directors of U.S. Customs and Border Protection shall permit the shipment of defense articles identified on any license when the total value of the export does not exceed the aggregate monetary value (not quantity) stated on the license by more than ten percent, provided that the additional monetary value does not make the total value of the license or other approval for the export of any major defense equipment sold under a contract reach \$14,000,000 or more, and provided that the additional monetary value does not make defense articles or defense services sold under a contract reach the amount of \$50,000,000 or more.

[70 FR 50963, Aug. 29, 2005]

### § 123.24 Shipments by U.S. Postal Service.

(a) The export of any defense hardware using a license or exemption in this subchapter by the U.S. Postal Service must be filed with the U.S. Customs and Border Protection using the Automated Export System (AES) and the license must be filed with the U.S. Customs and Border Protection before any hardware is actually sent abroad by mail. The exporter must certify the defense hardware being exported in accordance with this subchapter by clearly marking on the package "This export is subject to the controls of the ITAR, 22 CFR (identify section for an exemption) or (state license number) and the export has been electronically filed with the U.S. Customs and Border Protection using the Automated Export System (AES)."

(b) The export of any technical data using a license in this subchapter by the U.S. Postal Service must be notified electronically directly to the Directorate of Defense Trade Controls (DDTC). The exporter, using either a license or exemption, must certify, by clearly marking on the package, “This export is subject to the controls of the ITAR, 22 CFR (identify section for an exemption) or (state license number).” For those exports using a license, the exporter must also state “The export has been electronically notified directly to DDTC.” The license must be returned to DDTC upon completion of the use of the license (*see* §123.22(c)).

[68 FR 61102, Oct. 27, 2003, as amended at 70 FR 50963, Aug. 29, 2005]

#### § 123.25 Amendments to licenses.

(a) The Directorate of Defense Trade Controls may approve an amendment to a license for permanent export, temporary export and temporary import of unclassified defense articles. A suggested format is available from the Directorate of Defense Trade Controls.

(b) The following types of amendments to a license that will be considered: Addition of U.S. freight forwarder or U.S. consignor; change due to an obvious typographical error; change in source of commodity; and change of foreign intermediate consignee if that party is only transporting the equipment and will not process (e.g., integrate, modify) the equipment. For changes in U.S. dollar value see §123.23.

(c) The following types of amendments to a license will not be approved: Additional quantity, changes in commodity, country of ultimate destination, end-use or end-user, foreign consignee and/or extension of duration. The foreign intermediate consignee may only be amended if that party is acting as freight forwarder and the export does not involve technical data. A new license is required for these changes. Any new license submission must reflect only the unshipped balance of quantity and dollar value.

[58 FR 39299, July 22, 1993, as amended at 71 FR 20542, Apr. 21, 2006]

#### § 123.26 Recordkeeping requirement for exemptions.

When an exemption is claimed for the export of unclassified technical data, the exporter must maintain a record of each such export. The business record should include the following information: A description of the unclassified technical data, the name of the recipient end-user, the date and time of the export, and the method of transmission.

#### § 123.27 Special licensing regime for export to U.S. allies of commercial communications satellite components, systems, parts, accessories, attachments and associated technical data.

(a) U.S. persons engaged in the business of exporting specifically designed or modified components, systems, parts, accessories, attachments, associated equipment and certain associated technical data for commercial communications satellites, and who are so registered with the Directorate of Defense Trade Controls pursuant to part 122 of this subchapter, may submit license applications for multiple permanent and temporary exports and temporary imports of such articles for expeditious consideration without meeting the documentary requirements of §123.1(c)(4) and (5) concerning purchase orders, letters of intent, contracts and non-transfer and end use certificates, or the documentary requirements of §123.9, concerning approval of re-exports or re-transfers, when all of the following requirements are met:

(1) The proposed exports or re-exports concern exclusively one or more countries of the North Atlantic Treaty Organization (see §120.31 of this subchapter) and/or one or more countries which have been designated in accordance with section 517 of the Foreign Assistance Act of 1961 and with section 1206 of the Foreign Relations Authorization Act, Fiscal Year 2003 as a major non-NATO ally (see §120.32 of this subchapter).

(2) The proposed exports concern exclusively one or more foreign persons (e.g., companies or governments) located within the territories of the countries identified in paragraph (a)(1)

of this section, and one or more commercial communications satellite programs included within a list of such persons and programs approved by the U.S. Government for purposes of this section, as signified in a list of such persons and programs that will be publicly available through the Internet Web site of the Directorate of Defense Trade Controls and by other means.

(3) The articles are not major defense equipment sold under a contract in the amount of \$14,000,000 or more or defense articles or defense services sold under a contract in the amount of \$50,000,000 or more (for which purpose, as is customary, exporters may not split contracts or purchase orders). Items meeting these statutory thresholds must be submitted on a separate license application to permit the required notification to Congress pursuant to section 36(c) of the Arms Export Control Act.

(4) The articles are not detailed design, development, manufacturing or production data and do not involve the manufacture abroad of significant military equipment.

(5) The U.S. exporter provides complete shipment information to the Directorate of Defense Trade Controls within 15 days of shipment by submitting a report containing a description of the item and the quantity, value, port of exit, and end-user and country of destination of the item, and at that time meets the documentary requirements of §123.1(c)(4) and (5), the documentary requirements of §123.9 in the case of re-exports or re-transfers, and, other documentary requirements that may be imposed as a condition of a license (e.g., parts control plans for MTCR-controlled items). The shipment information reported must include a description of the item and quantity, value, port of exit and end user and country of destination of the item.

(6) At any time in which an item exported pursuant to this section is proposed for re-transfer outside of the approved territory, programs or persons (e.g., such as in the case of an item included in a satellite for launch beyond the approved territory), the detailed requirements of §123.9 apply with regard to obtaining the prior written

consent of the Directorate of Defense Trade Controls.

(b) The re-export or re-transfer of the articles authorized for export (including to specified re-export destinations) in accordance with this section do not require the separate prior written approval of the Directorate of Defense Trade Controls provided all of the requirements in paragraph (a) of this section are met.

(c) The Directorate of Defense Trade Controls will consider, on a case-by-case basis, requests to include additional foreign companies and satellite programs within the geographic coverage of a license application submitted pursuant to this section from countries not otherwise covered, who are members of the European Space Agency or the European Union. In no case, however, can the provisions of this section apply or be relied upon by U.S. exporters in the case of countries who are subject to the mandatory requirements of Section 1514 of the Strom Thurmond National Defense Authorization Act for Fiscal Year 1999 (Pub. L. 105-261), concerning national security controls on satellite export licensing.

(d) Registered U.S. exporters may request at the time of a license application submitted pursuant to this section that additional foreign persons or communications satellite programs be added to the lists referred to in paragraph (a)(2) of this section, which additions, if approved, will be included within the publicly available lists of authorized recipients and programs.

[65 FR 34091, May 26, 2000, as amended at 67 FR 58988, Sept. 19, 2002; 69 FR 40314, July 2, 2004; 70 FR 50963, Aug. 29, 2005; 71 FR 20542, Apr. 21, 2006]

**PART 124—AGREEMENTS, OFF-SHORE PROCUREMENT AND OTHER DEFENSE SERVICES**

Sec.

- 124.1 Manufacturing license agreements and technical assistance agreements.
- 124.2 Exemptions for training and military service.
- 124.3 Exports of technical data in furtherance of an agreement.
- 124.4 Deposit of signed agreements with the Directorate of Defense Trade Controls.

- 124.5 Proposed agreements that are not concluded.
- 124.6 Termination of manufacturing license agreements and technical assistance agreements.
- 124.7 Information required in all manufacturing license agreements and technical assistance agreements.
- 124.8 Clauses required both in manufacturing license agreements and technical assistance agreements.
- 124.9 Additional clauses required only in manufacturing license agreements.
- 124.10 Nontransfer and use assurances.
- 124.11 Congressional certification pursuant to Section 36(d) of the Arms Export Control Act.
- 124.12 Required information in letters of transmittal.
- 124.13 Procurement by United States persons in foreign countries (offshore procurement).
- 124.14 Exports to warehouses or distribution points outside the United States.
- 124.15 Special Export Controls for Defense Articles and Defense Services Controlled under Category XV: Space Systems and Space Launches.
- 124.16 Special retransfer authorizations for unclassified technical data and defense services to member states of NATO and the European Union, Australia, Japan, New Zealand, and Switzerland.

AUTHORITY: Sec. 2, 38, and 71, Pub. L. 90-629, 90 Stat. 744 (22 U.S.C. 2752, 2778, 2797); E.O. 11958, 42 FR 4311; 3 CFR 1977 Comp. p. 79; 22 U.S.C. 2651a; 22 U.S.C. 2776; Pub. L. 105-261.

SOURCE: 58 FR 39305, July 22, 1993, unless otherwise noted.

**§124.1 Manufacturing license agreements and technical assistance agreements.**

(a) *Approval.* The approval of the Directorate of Defense Trade Controls must be obtained before the defense services described in §120.9(a) of this subchapter may be furnished. In order to obtain such approval, the U.S. person must submit a proposed agreement to the Directorate of Defense Trade Controls. Such agreements are generally characterized as manufacturing license agreements, technical assistance agreements, distribution agreements, or off-shore procurement agreements, and may not enter into force without the prior written approval of the Directorate of Defense Trade Controls. Once approved, the defense services described in the agreements may generally be provided without further licensing in accordance with §§124.3

and 125.4(b)(2) of this subchapter. The requirements of this section apply whether or not technical data is to be disclosed or used in the performance of the defense services described in §120.9(a) of this subchapter (e.g., all the information relied upon by the U.S. person in performing the defense service is in the public domain or is otherwise exempt from the licensing requirements of this subchapter pursuant to §125.4 of this subchapter). This requirement also applies to the training of any foreign military forces, regular and irregular, in the use of defense articles. Technical assistance agreements must be submitted in such cases. In exceptional cases, the Directorate of Defense Trade Controls, upon written request, will consider approving the provision of defense services described in §120.9(a) of this subchapter by granting a license under part 125 of this subchapter. Also, see §126.8 of this subchapter for the requirements for prior approval of proposals relating to significant military equipment.

(b) *Classified articles.* Copies of approved agreements involving the release of classified defense articles will be forwarded by the Directorate of Defense Trade Controls to the Defense Security Service of the Department of Defense.

(c) *Amendments.* Changes to the scope of approved agreements, including modifications, upgrades, or extensions must be submitted for approval. The amendments may not enter into force until approved by the Directorate of Defense Trade Controls.

(d) *Minor amendments.* Amendments which only alter delivery or performance schedules, or other minor administrative amendments which do not affect in any manner the duration of the agreement or the clauses or information which must be included in such agreements because of the requirements of this part, do not have to be submitted for approval. One copy of all such minor amendments must be submitted to the Directorate of Defense Trade Controls within thirty days after they are concluded.

[71 FR 20542, Apr. 21, 2006]

### § 124.2 Exemptions for training and military service.

(a) Technical assistance agreements are not required for the provision of training in the basic operation and maintenance of defense articles lawfully exported or authorized for export to the same recipient. This does not include training in intermediate and depot level maintenance.

(b) Services performed as a member of the regular military forces of a foreign nation by U.S. persons who have been drafted into such forces are not deemed to be defense services for purposes of § 120.9 of this subchapter.

(c) NATO countries, Australia, Japan, and Sweden, in addition to the basic maintenance training exemption provided in § 124.2(a) and basic maintenance information exemption in § 125.4(b)(5) of this subchapter, no technical assistance agreement is required for maintenance training or the performance of maintenance, including the export of supporting technical data, when the following criteria can be met:

(1) Defense services are for unclassified U.S.-origin defense articles lawfully exported or authorized for export and owned or operated by and in the inventory of NATO or the Federal Governments of NATO countries, Australia, Japan or Sweden.

(2) This defense service exemption does not apply to any transaction involving defense services for which congressional notification is required in accordance with § 123.15 and § 124.11 of this subchapter.

(3) Maintenance training or the performance of maintenance must be limited to inspection, testing, calibration or repair, including overhaul, reconditioning and one-to-one replacement of any defective items, parts or components; and excluding any modification, enhancement, upgrade or other form of alteration or improvement that enhances the performance or capability of the defense article. This does not preclude maintenance training or the performance of maintenance that would result in enhancements or improvements only in the reliability or maintainability of the defense article, such as an increased mean time between failure (MTBF).

(4) Supporting technical data must be unclassified and must not include software documentation on the design or details of the computer software, software source code, design methodology, engineering analysis or manufacturing know-how such as that described in paragraphs (c)(4)(i) through (c)(4)(iii) as follows:

(i) *Design methodology*, such as: The underlying engineering methods and design philosophy utilized (*i.e.*, the “why” or information that explains the rationale for particular design decision, engineering feature, or performance requirement); engineering experience (e.g., lessons learned); and the rationale and associated databases (e.g., design allowables, factors of safety, component life predictions, failure analysis criteria) that establish the operational requirements (e.g., performance, mechanical, electrical, electronic, reliability and maintainability) of a defense article.

(ii) *Engineering analysis*, such as: Analytical methods and tools used to design or evaluate a defense article’s performance against the operational requirements. Analytical methods and tools include the development and/or use of mockups, computer models and simulations, and test facilities.

(iii) *Manufacturing know-how*, such as: Information that provides detailed manufacturing processes and techniques needed to translate a detailed design into a qualified, finished defense article.

(5) This defense service exemption does not apply to maintenance training or the performance of maintenance and service or the transfer of supporting technical data for the following defense articles:

(i) All Missile Technology Control Regime Annex Items;

(ii) Firearms listed in Category I; and ammunition listed in Category III for the firearms in Category I;

(iii) Nuclear weapons strategic delivery systems and all components, parts, accessories and attachments specifically designed for such systems and associated equipment;

(iv) Naval nuclear propulsion equipment listed in Category VI(e);

(v) Gas turbine engine hot sections covered by Categories VI(f) and VIII(b);

- (vi) Category VIII(f);
- (vii) Category XII(c);
- (viii) Chemical agents listed in Category XIV (a), biological agents in Category XIV (b), and equipment listed in Category XIV (c) for dissemination of the chemical agents and biological agents listed in Categories XIV (a) and (b);
- (ix) Nuclear radiation measuring devices manufactured to military specifications listed in Category XVI(c);
- (x) Category XV;
- (xi) Nuclear weapons design and test equipment listed in Category XVI;
- (xii) Submersible and oceanographic vessels and related articles listed in Category XX(a) through (d);
- (xiii) Miscellaneous articles covered by Category XXI.

(6) *Eligibility criteria for foreign persons.* Foreign persons eligible to receive technical data or maintenance training under this exemption are limited to nationals of the NATO countries, Australia, Japan, or Sweden.

[58 FR 39305, July 22, 1993, as amended at 65 FR 45283, July 21, 2000; 66 FR 35899, July 10, 2001; 71 FR 20543, Apr. 21, 2006]

### § 124.3 Exports of technical data in furtherance of an agreement.

(a) *Unclassified technical data.* The U.S. Customs and Border Protection or U.S. Postal authorities shall permit the export without a license of unclassified technical data if the export is in furtherance of a manufacturing license or technical assistance agreement which has been approved in writing by the Directorate of Defense Trade Controls (DDTC) and the technical data does not exceed the scope or limitations of the relevant agreement. The approval of the DDTC must be obtained for the export of any unclassified technical data that may exceed the terms of the agreement.

(b) *Classified technical data.* The export of classified information in furtherance of an approved manufacturing license or technical assistance agreement which provides for the transmittal of classified information does not require further approval from the Directorate of Defense Trade Controls when:

(1) The United States party certifies to the Department of Defense trans-

mittal authority that the classified information does not exceed the technical or product limitations in the agreement; and

(2) The U.S. party complies with the requirements of the Department of Defense National Industrial Security Program Operating Manual concerning the transmission of classified information (unless such requirements are in direct conflict with guidance provided by the Directorate of Defense Trade Controls, in which case the latter guidance must be followed) and any other requirements of cognizant U.S. departments or agencies.

[58 FR 39305, July 22, 1993, as amended at 68 FR 61102, Oct. 27, 2003; 70 FR 50963, Aug. 29, 2005; 71 FR 20543, Apr. 21, 2006]

### § 124.4 Deposit of signed agreements with the Directorate of Defense Trade Controls.

(a) The United States party to a manufacturing license or a technical assistance agreement must file one copy of the concluded agreement with the Directorate of Defense Trade Controls not later than 30 days after it enters into force. If the agreement is not concluded within one year of the date of approval, the Directorate of Defense Trade Controls must be notified in writing and be kept informed of the status of the agreement until the requirements of this paragraph or the requirements of § 124.5 are satisfied.

(b) In the case of concluded agreements involving coproduction or licensed production outside of the United States of defense articles of United States origin, a written statement must accompany filing of the concluded agreement with the Directorate of Defense Trade Controls, which shall include:

(1) The identity of the foreign countries, international organization, or foreign firms involved;

(2) A description and the estimated value of the articles authorized to be produced, and an estimate of the quantity of the articles authorized to be produced;

(3) A description of any restrictions on third-party transfers of the foreign-manufactured articles; and

(4) If any such agreement does not provide for United States access to and

verification of quantities of articles produced overseas and their disposition in the foreign country, a description of alternative measures and controls to ensure compliance with restrictions in the agreement on production quantities and third-party transfers.

[62 FR 67276, Dec. 24, 1997, as amended at 71 FR 20543, Apr. 21, 2006]

**§ 124.5 Proposed agreements that are not concluded.**

The United States party to any proposed manufacturing license agreement or technical assistance agreement must inform the Directorate of Defense Trade Controls if a decision is made not to conclude the agreement. The information must be provided within 60 days of the date of the decision. These requirements apply only if the approval of the Directorate of Defense Trade Controls was obtained for the agreement to be concluded (with or without any provisos).

[71 FR 20543, Apr. 21, 2006]

**§ 124.6 Termination of manufacturing license agreements and technical assistance agreements.**

The U.S. party to a manufacturing license or a technical assistance agreement must inform the Directorate of Defense Trade Controls in writing of the impending termination of the agreement not less than 30 days prior to the expiration date of such agreement.

[71 FR 20543, Apr. 21, 2006]

**§ 124.7 Information required in all manufacturing license agreements and technical assistance agreements.**

The following information must be included in all proposed manufacturing license agreements and technical assistance agreements. The information should be provided in terms which are as precise as possible. If the applicant believes that a clause or that required information is not relevant or necessary, the applicant may request the omission of the clause or information. The transmittal letter accompanying the agreement must state the reasons for any proposed variation in the clauses or required information.

(1) The agreement must describe the defense article to be manufactured and all defense articles to be exported, including any test and support equipment or advanced materials. They should be described by military nomenclature, contract number, National Stock Number, nameplate data, or other specific information. Supporting technical data or brochures should be submitted in seven copies. Only defense articles listed in the agreement will be eligible for export under the exemption in § 123.16(b)(1) of this subchapter.

(2) The agreement must specifically describe the assistance and technical data, including the design and manufacturing know-how involved, to be furnished and any manufacturing rights to be granted;

(3) The agreement must specify its duration; and

(4) The agreement must specifically identify the countries or areas in which manufacturing, production, processing, sale or other form of transfer is to be licensed.

**§ 124.8 Clauses required both in manufacturing license agreements and technical assistance agreements.**

The following statements must be included both in manufacturing license agreements and in technical assistance agreements:

(1) "This agreement shall not enter into force, and shall not be amended or extended, without the prior written approval of the Department of State of the U.S. Government."

(2) "This agreement is subject to all United States laws and regulations relating to exports and to all administrative acts of the U.S. Government pursuant to such laws and regulations."

(3) "The parties to this agreement agree that the obligations contained in this agreement shall not affect the performance of any obligations created by prior contracts or subcontracts which the parties may have individually or collectively with the U.S. Government."

(4) "No liability will be incurred by or attributed to the U.S. Government in connection with any possible infringement of privately owned patent or proprietary rights, either domestic



or foreign, by reason of the U.S. Government's approval of this agreement.”

(5) “The technical data or defense service exported from the United States in furtherance of this agreement and any defense article which may be produced or manufactured from such technical data or defense service may not be transferred to a person in a third country or to a national of a third country except as specifically authorized in this agreement unless the prior written approval of the Department of State has been obtained.”

(6) “All provisions in this agreement which refer to the United States Government and the Department of State will remain binding on the parties after the termination of the agreement.”

**§ 124.9 Additional clauses required only in manufacturing license agreements.**

(a) *Clauses for all manufacturing license agreements.* The following clauses must be included only in manufacturing license agreements:

(1) “No export, sale, transfer, or other disposition of the licensed article is authorized to any country outside the territory wherein manufacture or sale is herein licensed without the prior written approval of the U.S. Government unless otherwise exempted by the U.S. Government. Sales or other transfers of the licensed article shall be limited to governments of countries wherein manufacture or sale is hereby licensed and to private entities seeking to procure the licensed article pursuant to a contract with any such government unless the prior written approval of the U.S. Government is obtained.”

(2) “It is agreed that sales by licensee or its sub-licensees under contracts made through the U.S. Government will not include either charges for patent rights in which the U.S. Government holds a royalty-free license, or charges for data which the U.S. Government has a right to use and disclose to others, which are in the public domain, or which the U.S. Government has acquired or is entitled to acquire without restrictions upon their use and disclosure to others.”

(3) “If the U.S. Government is obligated or becomes obligated to pay to

the licensor royalties, fees, or other charges for the use of technical data or patents which are involved in the manufacture, use, or sale of any licensed article, any royalties, fees or other charges in connection with purchases of such licensed article from licensee or its sub-licensees with funds derived through the U.S. Government may not exceed the total amount the U.S. Government would have been obligated to pay the licensor directly.”

(4) “If the U.S. Government has made financial or other contributions to the design and development of any licensed article, any charges for technical assistance or know-how relating to the item in connection with purchases of such articles from licensee or sub-licensees with funds derived through the U.S. Government must be proportionately reduced to reflect the U.S. Government contributions, and subject to the provisions of paragraphs (a) (2) and (3) of this section, no other royalties, or fees or other charges may be assessed against U.S. Government funded purchases of such articles. However, charges may be made for reasonable reproduction, handling, mailing, or similar administrative costs incident to the furnishing of such data.”

(5) “The parties to this agreement agree that an annual report of sales or other transfers pursuant to this agreement of the licensed articles, by quantity, type, U.S. dollar value, and purchaser or recipient, shall be provided by (applicant or licensee) to the Department of State.” This clause must specify which party is obligated to provide the annual report. Such reports may be submitted either directly by the licensee or indirectly through the licensor, and may cover calendar or fiscal years. Reports shall be deemed proprietary information by the Department of State and will not be disclosed to unauthorized persons. See § 126.10(b) of this subchapter.

(6) (Licensee) agrees to incorporate the following statement as an integral provision of a contract, invoice or other appropriate document whenever the licensed articles are sold or otherwise transferred:

These commodities are authorized for export by the U.S. Government only to (country of ultimate destination or approved sales

territory). They may not be resold, diverted, transferred, transshipped, or otherwise be disposed of in any other country, either in their original form or after being incorporated through an intermediate process into other end-items, without the prior written approval of the U.S. Department of State.

(b) *Special clause for agreements relating to significant military equipment.* With respect to an agreement for the production of significant military equipment, the following additional provisions must be included in the agreement:

(1) "A completed nontransfer and use certificate (DSP-83) must be executed by the foreign end-user and submitted to the Department of State of the United States before any transfer may take place."

(2) "The prior written approval of the U.S. Government must be obtained before entering into a commitment for the transfer of the licensed article by sale or otherwise to any person or government outside of the approved sales territory."

#### **§ 124.10 Nontransfer and use assurances.**

(a) Types of agreements requiring assurances. With respect to any manufacturing license agreement or technical assistance agreement which relates to significant military equipment or classified defense articles, including classified technical data, a Nontransfer and Use Certificate (Form DSP-83) (see § 123.10 of this subchapter) signed by the applicant and the foreign party must be submitted to the Directorate of Defense Trade Controls. With respect to all agreements involving classified articles, including classified technical data, an authorized representative of the foreign government must sign the DSP-83 (or provide the same assurances in the form of a diplomatic note), unless the Directorate of Defense Trade Controls has granted an exception to this requirement. The Directorate of Defense Trade Controls may require that a DSP-83 be provided in conjunction with an agreement that does not relate to significant military equipment or classified defense articles. The Directorate of Defense Trade Controls may also require with respect to any agreement that an appropriate

authority of the foreign party's government also sign the DSP-83 (or provide the same assurances in the form of a diplomatic note).

(b) *Timing of submission of assurances.* Submission of a Form DSP-83 and/or diplomatic note must occur as follows:

(1) Agreements which have been signed by all parties before being submitted to the Directorate of Defense Trade Controls may only be submitted along with any required DSP-83 and/or diplomatic note.

(2) If an agreement has not been signed by all parties before being submitted, the required DSP-83 and/or diplomatic note must be submitted along with the signed agreement.

NOTE TO PARAGRAPH (b): In no case may a transfer occur before a required DSP-83 and/or diplomatic note has been submitted to the Directorate of Defense Trade Controls.

[59 FR 29951, June 10, 1994, as amended at 71 FR 20543, Apr. 21, 2006]

#### **§ 124.11 Congressional certification pursuant to Section 36(d) of the Arms Export Control Act.**

(a) The Arms Export Control Act requires that a certification be provided to the Congress prior to the granting of any approval of a manufacturing license agreement or technical assistance agreement as defined in Sections 120.21 and 120.22 respectively for the manufacturing abroad of any item of significant military equipment (see § 120.7 of this subchapter) that is entered into with any country regardless of dollar value. Additionally, any manufacturing license agreement or technical assistance agreement providing for the export of major defense equipment, as defined in § 120.8 of this subchapter shall also require a certification when meeting the requirements of § 123.15 of this subchapter.

(b) Unless an emergency exists which requires the immediate approval of the agreement in the national security interests of the United States, approval may not be granted until at least 15 calendar days have elapsed after receipt by the Congress of the certification required by 22 U.S.C. 2776(d)(1) involving the North Atlantic Treaty Organization, any member country of that Organization, or Australia, Japan, New Zealand, or South Korea or at

least 30 calendar days have elapsed for any other country. Approvals may not be granted when the Congress has enacted a joint resolution prohibiting the export.

(c) Persons who intend to export defense articles and defense services pursuant to any exemption in this subchapter under the circumstances described in this section and section 123.15 must provide written notification to the Directorate of Defense Trade Controls and include a signed contract and a DSP–83 signed by the applicant, the foreign consignee and the end-user.

[70 FR 34654, June 15, 2005, as amended at 73 FR 38343, Aug. 3, 2009]

#### **§ 124.12 Required information in letters of transmittal.**

(a) An application for the approval of a manufacturing license or technical assistance agreement with a foreign person must be accompanied by an explanatory letter. The original letter and seven copies of the letter and eight copies of the proposed agreement shall be submitted to the Directorate of Defense Trade Controls. The explanatory letter shall contain:

(1) A statement giving the applicant's Directorate of Defense Trade Controls registration number.

(2) A statement identifying the license and the scope of the agreement.

(3) A statement identifying the U.S. Government contract under which the equipment or technical data was generated, improved, or developed and supplied to the U.S. Government, and whether the equipment or technical data was derived from any bid or other proposal to the U.S. Government.

(4) A statement giving the military security classification of the equipment or technical data.

(5) A statement identifying any patent application which discloses any of the subject matter of the equipment or technical data covered by an invention secrecy order issued by the U.S. Patent and Trademark Office.

(6) A statement of the actual or estimated value of the agreement, including the estimated value of all defense articles to be exported in furtherance of the agreement or amendments thereto. If the value is \$500,000 or more, an

additional statement must be made regarding the payment of political contributions, fees or commissions, pursuant to part 130 of this subchapter.

(7) A statement indicating whether any foreign military sales credits or loan guarantees are or will be involved in financing the agreement.

(8) The agreement must describe any classified information involved and identify, from Department of Defense form DD254, the address and telephone number of the U.S. Government office that classified the information.

(9) For agreements that may require the export of classified information, the Defense Investigative Service cognizant security offices that have responsibility for the facilities of the U.S. parties to the agreement shall be identified. The facility security clearance codes of the U.S. parties shall also be provided.

(10) A statement specifying whether the applicant is requesting retransfer of defense articles and defense services pursuant to § 124.16 of this subchapter.

(b) The following statements must be made in the letter of transmittal:

(1) "If the agreement is approved by the Department of State, such approval will not be construed by (the applicant) as passing on the legality of the agreement from the standpoint of antitrust laws or other applicable statutes, nor will (the applicant) construe the Department's approval as constituting either approval or disapproval of any of the business terms or conditions between the parties to the agreement."

(2) "The (applicant) will not permit the proposed agreement to enter into force until it has been approved by the Department of State."

(3) "The (applicant) will furnish the Department of State with one copy of the signed agreement (or amendment) within 30 days from the date that the agreement is concluded and will inform the Department of its termination not less than 30 days prior to expiration and provide information on the continuation of any foreign rights or the flow of technical data to the foreign party. If a decision is made not to conclude the proposed agreement, the applicant will so inform the Department within 60 days."

(4) "If this agreement grants any rights to sub-license, it will be amended to require that all sub-licensing arrangements incorporate all the provisions of the basic agreement that refer to the U.S. Government and the Department of State (*i.e.*, 22 CFR 124.9 and 124.10)."

[58 FR 39305, July 22, 1993, as amended at 71 FR 20543, Apr. 21, 2006; 72 FR 71786, Dec. 19, 2007]

**§ 124.13 Procurement by United States persons in foreign countries (offshore procurement).**

Notwithstanding the other provisions in part 124 of this subchapter, the Directorate of Defense Trade Controls may authorize by means of a license (DSP-5) the export of unclassified technical data to foreign persons for offshore procurement of defense articles, provided that:

(a) The contract or purchase order for offshore procurement limits delivery of the defense articles to be produced only to the person in the United States or to an agency of the U.S. Government; and

(b) The technical data of U.S.-origin to be used in the foreign manufacture of defense articles does not exceed that required for bid purposes on a build-to-print basis (build-to-print means producing an end-item (*i.e.*, system, subsystem or component) from technical drawings and specifications (which contain no process or know-how information) without the need for additional technical assistance). Release of supporting documentation (e.g., acceptance criteria, object code software for numerically controlled machines) is permissible. Build-to-print does not include the release of any information which discloses design methodology, engineering analysis, detailed process information or manufacturing know-how); and

(c) The contract or purchase order between the person in the United States and the foreign person:

(1) Limits the use of the technical data to the manufacture of the defense articles required by the contract or purchase order only; and

(2) Prohibits the disclosure of the data to any other person except sub-

contractors within the same country; and

(3) Prohibits the acquisition of any rights in the data by any foreign person; and

(4) Provides that any subcontracts between foreign persons in the approved country for manufacture of equipment for delivery pursuant to the contract or purchase order contain all the limitations of this paragraph (c); and

(5) Requires the foreign person, including subcontractors, to destroy or return to the person in the United States all of the technical data exported pursuant to the contract or purchase order upon fulfillment of their terms; and

(6) Requires delivery of the defense articles manufactured abroad only to the person in the United States or to an agency of the U.S. Government; and

(d) The person in the United States provides the Directorate of Defense Trade Controls with a copy of each contract, purchase order or subcontract for offshore procurement at the time it is accepted. Each such contract, purchase order or subcontract must clearly identify the article to be produced and must identify the license number or exemption under which the technical data was exported; and

(e) Licenses issued pursuant to this section must be renewed prior to their expiration if offshore procurement is to be extended beyond the period of validity of the original approved license. In all instances a license for offshore procurement must state as the purpose "Offshore procurement in accordance with the conditions established in the ITAR, including §124.13. No other use will be made of the technical data." If the technical data involved in an offshore procurement arrangement is otherwise exempt from the licensing requirements of this subchapter (e.g., §126.4), the DSP-5 referred to in the first sentence of this section is not required. However, the exporter must comply with the other requirements of this section and provide a written certification to the Directorate of Defense Trade Controls annually of the offshore procurement activity and cite the exemption under which the technical data was exported. The exemptions

under § 125.4 of this subchapter may not be used to establish offshore procurement arrangements.

[58 FR 39305, July 22, 1993, as amended at 64 FR 17534, Apr. 12, 1999; 71 FR 20543, Apr. 21, 2006]

**§ 124.14 Exports to warehouses or distribution points outside the United States.**

(a) *Agreements.* Agreements (e.g., contracts) between U.S. persons and foreign persons for the warehousing and distribution of defense articles must be approved by the Directorate of Defense Trade Controls before they enter into force. Such agreements will be limited to unclassified defense articles and must contain conditions for special distribution, end-use and reporting. Licenses for exports pursuant to such agreements must be obtained prior to exports of the defense articles unless an exemption under § 123.16(b)(1) of this subchapter is applicable.

(b) *Required information.* Proposed warehousing and distribution agreements (and amendments thereto) shall be submitted to the Directorate of Defense Trade Controls for approval. The following information must be included in all such agreements:

(1) A description of the defense articles involved including test and support equipment covered by the U.S. Munitions List. This shall include when applicable the military nomenclature, the Federal stock number, nameplate data, and any control numbers under which the defense articles were developed or procured by the U.S. Government. Only those defense articles specifically listed in the agreement will be eligible for export under the exemption in § 123.16(b)(1) of this subchapter.

(2) A detailed statement of the terms and conditions under which the defense articles will be exported and distributed;

(3) The duration of the proposed agreement;

(4) Specific identification of the country or countries that comprise the distribution territory. Distribution must be specifically limited to the governments of such countries or to private entities seeking to procure defense articles pursuant to a contract

with a government within the distribution territory or to other eligible entities as specified by the Directorate of Defense Trade Controls. Consequently, any deviation from this condition must be fully explained and justified. A non-transfer and use certificate (DSP-83) will be required to the same extent required in licensing agreements under § 124.9(b).

(c) *Required statements.* The following statements must be included in all warehousing and distribution agreements:

(1) “This agreement shall not enter into force, and may not be amended or extended, without the prior written approval of the Department of State of U.S. Government.”

(2) “This agreement is subject to all United States laws and regulations related to exports and to all administrative acts of the United States Government pursuant to such laws and regulations.

(3) “The parties to this agreement agree that the obligations contained in this agreement shall not affect the performance of any obligations created by prior contracts or subcontracts which the parties may have individually or collectively with the U.S. Government.”

(4) “No liability will be incurred by or attributed to the U.S. Government in connection with any possible infringement of privately owned patent or proprietary rights, either domestic or foreign by reason of the U.S. Government’s approval of this agreement.”

(5) “No export, sale, transfer, or other disposition of the defense articles covered by this agreement is authorized to any country outside the distribution territory without the prior written approval of the Directorate of Defense Trade Controls of the U.S. Department of State.”

(6) “The parties to this agreement agree that an annual report of sales or other transfers pursuant to this agreement of the licensed articles, by quantity, type, U.S. dollar value, and purchaser or recipient shall be provided by (applicant or licensee) to the Department of State.” This clause must specify which party is obligated to provide the annual report. Such reports may be

submitted either directly by the licensee or indirectly through the licensor, and may cover calendar or fiscal years. Reports shall be deemed proprietary information by the Department of State and will not be disclosed to unauthorized persons. (See § 126.10(b) of this subchapter.)

(7) (Licensee) agrees to incorporate the following statement as an integral provision of a contract, invoice or other appropriate document whenever the articles covered by this agreement are sold or otherwise transferred:

These commodities are authorized for export by the U.S. Government only to (country of ultimate destination or approved sales territory). They may not be resold, diverted, transferred, transshipped, or otherwise be disposed of in any other country, either in their original form or after being incorporated through an intermediate process into other end-items, without the prior written approval of the U.S. Department of State.

(8) "All provisions in this agreement which refer to the United States Government and the Department of State will remain binding on the parties after the termination of the agreement."

(9) Additional clause. Unless the articles covered by the agreement are in fact intended to be distributed to private persons or entities (e.g., sporting firearms for commercial resale, cryptographic devices and software for financial and business applications), the following clause must be included in all warehousing and distribution agreements: "Sales or other transfers of the licensed article shall be limited to governments of the countries in the distribution territory and to private entities seeking to procure the licensed article pursuant to a contract with a government within the distribution territory, unless the prior written approval of the U.S. Department of State is obtained."

(d) *Special clauses for agreements relating to significant military equipment.* With respect to agreements for the warehousing and distribution of significant military equipment, the following additional provisions must be included in the agreement:

(1) A completed nontransfer and use certificate (DSP-83) must be executed by the foreign end-user and submitted

to the U.S. Department of State before any transfer may take place.

(2) The prior written approval of the U.S. Department of State must be obtained before entering into a commitment for the transfer of the licensed article by sale or otherwise to any person or government outside the approved distribution territory.

(e) *Transmittal letters.* Requests for approval of warehousing and distribution agreements with foreign persons must be made by letter. The original letter and seven copies of the letter and seven copies of the proposed agreement shall be submitted to the Directorate of Defense Trade Controls. The letter shall contain:

(1) A statement giving the applicant's Directorate of Defense Trade Controls registration number.

(2) A statement identifying the foreign party to the agreement.

(3) A statement identifying the defense articles to be distributed under the agreement.

(4) A statement identifying any U.S. Government contract under which the equipment may have been generated, improved, developed or supplied to the U.S. Government, and whether the equipment was derived from any bid or other proposal to the U.S. Government.

(5) A statement that no classified defense articles or classified technical data are involved.

(6) A statement identifying any patent application which discloses any of the subject matter of the equipment or related technical data covered by an invention secrecy order issued by the U.S. Patent and Trademark Office.

(f) *Required clauses.* The following statements must be made in the letter of transmittal:

(1) "If the agreement is approved by the Department of State, such approval will not be construed by (applicant) as passing on the legality of the agreement from the standpoint of antitrust laws or other applicable statutes, nor will (the applicant) construe the Department's approval as constituting either approval or disapproval of any of the business terms or conditions between the parties to the agreement."

(2) "The (applicant) will not permit the proposed agreement to enter into

force until it has been approved by the Department of State.”

(3) “(Applicant) will furnish the Department of State with one copy of the signed agreement (or amendment thereto) within 30 days from the date that the agreement is concluded, and will inform the Department of its termination not less than 30 days prior to expiration. If a decision is made not to conclude the proposed agreement, (applicant) will so inform the Department within 60 days.”

[58 FR 39305, July 22, 1993, as amended at 71 FR 20544, Apr. 21, 2006]

**§ 124.15 Special Export Controls for Defense Articles and Defense Services Controlled under Category XV: Space Systems and Space Launches.**

(a) The export of any satellite or related item (see §121.1, Category XV(a) and (e)) or any defense service controlled by this subchapter associated with the launch in, or by nationals of, a country that is not a member of the North Atlantic Treaty Organization or a major non-NATO ally of the United States always requires special exports controls, in addition to other export controls required by this subchapter, as follows:

(1) All licenses and other requests for approval require a technology transfer control plan (TTCP) approved by the Department of Defense and an encryption technology control plan approved by the National Security Agency. Drafts reflecting advance discussions with both agencies must accompany submission of the license application or proposed technical assistance agreement, and the letter of transmittal required in §124.12 must identify the U.S. Government officials familiar with the preparation of the draft TTCPs. The TTCP must require any U.S. person or entity involved in the export to notify the Department of Defense in advance of all meetings and interactions with any foreign person or entity that is a party to the export and require such U.S. person or entity to certify that it has complied with this notification requirement within 30 days after launch.

(2) The U.S. person must make arrangements with the Department of Defense for monitoring. The costs of

such monitoring services must be fully reimbursed to the Department of Defense by the U.S. person receiving such services. The letter of transmittal required under §124.12 must also state that such reimbursement arrangements have been made with the Department of Defense and identify the specific Department of Defense official with whom these arrangements have been made. As required by Public Law 105–261, such monitoring will cover, but not be limited to—

(i) Technical discussions and activities, including the design, development, operation, maintenance, modification, and repair of satellites, satellite components, missiles, other equipment, launch facilities, and launch vehicles;

(ii) Satellite processing and launch activities, including launch preparation, satellite transportation, integration of the satellite with the launch vehicle, testing and checkout prior to launch, satellite launch, and return of equipment to the United States;

(iii) Activities relating to launch failure, delay, or cancellation, including post-launch failure investigations or analyses with regard to either the launcher or the satellite; and

(iv) All other aspects of the launch.

(b) Mandatory licenses for launch failure (crash) investigations or analyses: In the event of a failure of a launch from a foreign country (including a post liftoff failure to reach proper orbit)—

(1) The activities of U.S. persons or entities in connection with any subsequent investigation or analysis of the failure continue to be subject to the controls established under section 38 of the Arms Export Control Act, including the requirements under this subchapter for express approval prior to participation in such investigations or analyses, regardless of whether a license was issued under this subchapter for the initial export of the satellite or satellite component;

(2) Officials of the Department of Defense must monitor all activities associated with the investigation or analyses to insure against unauthorized transfer of technical data or services

and U.S. persons must follow the procedures set forth in paragraphs (a)(1) and (a)(2) of this Category.

(c) Although Public Law 105-261 does not require the application of special export controls for the launch of U.S.-origin satellites and components from or by nationals of countries that are members of NATO or major non-NATO allies, such export controls may nonetheless be applied, in addition to any other export controls required under this subchapter, as appropriate in furtherance of the security and foreign policy of the United States. Further, the export of any article or defense service controlled under this subchapter to any destination may also require that the special export controls identified in paragraphs (a)(1) and (a)(2) of this category be applied in furtherance of the security and foreign policy of the United States.

(d) Mandatory licenses for exports to insurance providers and underwriters: None of the exemptions or sub-licensing provisions available in this subchapter may be used for the export of technical data in order to obtain or satisfy insurance requirements. Such exports are always subject to the prior approval and re-transfer requirements of sections 3 and 38 of the Arms Export Control Act, as applied by relevant provisions of this subchapter.

[64 FR 13681, Mar. 22, 1999]

**§ 124.16 Special retransfer authorizations for unclassified technical data and defense services to member states of NATO and the European Union, Australia, Japan, New Zealand, and Switzerland.**

The provisions of § 124.8(5) of this subchapter notwithstanding, pursuant to this subsection the Department may approve access to unclassified defense articles exported in furtherance of or produced as a result of a TAA/MLA, and retransfer of technical data and defense services to individuals who are third country/dual national employees of the foreign signatory or its approved sub-licensees provided they are nationals exclusively of countries that are members of NATO the European Union, Australia, Japan, New Zealand, and Switzerland and their employer is a signatory to the agreement or has exe-

cuted a Non Disclosure Agreement. The retransfer must take place completely within the physical territories of these countries or the United States. Permanent retransfer of hardware is not authorized.

[72 FR 71786, Dec. 19, 2007]

**PART 125—LICENSES FOR THE EXPORT OF TECHNICAL DATA AND CLASSIFIED DEFENSE ARTICLES**

Sec.

- 125.1 Exports subject to this part.
- 125.2 Exports of unclassified technical data.
- 125.3 Exports of classified technical data and classified defense articles.
- 125.4 Exemptions of general applicability.
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- 125.7 Procedures for the export of classified technical data and other classified defense articles.
- 125.8 [Reserved]
- 125.9 Filing of licenses and other authorizations for exports of classified technical data and classified defense articles.

AUTHORITY: Secs. 2 and 38, Pub. L. 90-629, 90 Stat. 744 (22 U.S.C. 2752, 2778); E.O. 11958, 42 FR 4311; 3 CFR, 1977 Comp. p. 79; 22 U.S.C. 2651a.

SOURCE: 58 FR 39310, July 22, 1993, unless otherwise noted.

**§ 125.1 Exports subject to this part.**

(a) The controls of this part apply to the export of technical data and the export of classified defense articles. Information which is in the public domain (see § 120.11 of this subchapter and § 125.4(b)(13)) is not subject to the controls of this subchapter.

(b) A license for the export of technical data and the exemptions in § 125.4 may not be used for foreign production purposes or for technical assistance unless the approval of the Directorate of Defense Trade Controls has been obtained. Such approval is generally provided only pursuant to the procedures specified in part 124 of this subchapter.

(c) Technical data authorized for export may not be reexported, transferred or diverted from the country of ultimate end-use or from the authorized foreign end-user (as designated in the license or approval for export) or disclosed to a national of another country without the prior written approval



of the Directorate of Defense Trade Controls.

(d) The controls of this part apply to the exports referred to in paragraph (a) of this section regardless of whether the person who intends to export the technical data produces or manufactures defense articles if the technical data is determined by the Directorate of Defense Trade Controls to be subject to the controls of this subchapter.

(e) The provisions of this subchapter do not apply to technical data related to articles in Category VI(e) and Category XVI. The export of such data is controlled by the Department of Energy and the Nuclear Regulatory Commission pursuant to the Atomic Energy Act of 1954, as amended, and the Nuclear Non-Proliferation Act of 1978.

[58 FR 39310, July 22, 1993, as amended at 71 FR 20544, Apr. 21, 2006]

### § 125.2 Exports of unclassified technical data.

(a) *License.* A license (DSP-5) is required for the export of unclassified technical data unless the export is exempt from the licensing requirements of this subchapter. In the case of a plant visit, details of the proposed discussions must be transmitted to the Directorate of Defense Trade Controls for an appraisal of the technical data. Seven copies of the technical data or the details of the discussion must be provided.

(b) *Patents.* A license issued by the Directorate of Defense Trade Controls is required for the export of technical data whenever the data exceeds that which is used to support a domestic filing of a patent application or to support a foreign filing of a patent application whenever no domestic application has been filed. Requests for the filing of patent applications in a foreign country, and requests for the filing of amendments, modifications or supplements to such patents, should follow the regulations of the U.S. Patent and Trademark Office in accordance with 37 CFR part 5. The export of technical data to support the filing and processing of patent applications in foreign countries is subject to regulations issued by the U.S. Patent and Trademark Office pursuant to 35 U.S.C. 184.

(c) *Disclosures.* Unless otherwise expressly exempted in this subchapter, a license is required for the oral, visual or documentary disclosure of technical data by U.S. persons to foreign persons. A license is required regardless of the manner in which the technical data is transmitted (e.g., in person, by telephone, correspondence, electronic means, etc.). A license is required for such disclosures by U.S. persons in connection with visits to foreign diplomatic missions and consular offices.

[58 FR 39310, July 22, 1993, as amended at 71 FR 20544, Apr. 21, 2006]

### § 125.3 Exports of classified technical data and classified defense articles.

(a) A request for authority to export defense articles, including technical data, classified by a foreign government or pursuant to Executive Order 12356, successor orders, or other legal authority must be submitted to the Directorate of Defense Trade Controls for approval. The application must contain full details of the proposed transaction. It should also list the facility security clearance code of all U.S. parties on the license and include the Defense Security Service cognizant security office of the party responsible for packaging the commodity for shipment. A non-transfer and use certificate (Form DSP-83) executed by the applicant, foreign consignee, end-user and an authorized representative of the foreign government involved will be required.

(b) Classified technical data which is approved by the Directorate of Defense Trade Controls either for export or re-export after a temporary import will be transferred or disclosed only in accordance with the requirements in the Department of Defense National Industrial Security Program Operating Manual (unless such requirements are in direct conflict with guidance provided by the Directorate of Defense Trade Controls, in which case the latter guidance must be followed). Any other requirements imposed by cognizant U.S. departments and agencies must also be satisfied.

(c) The approval of the Directorate of Defense Trade Controls must be obtained for the export of technical data by a U.S. person to a foreign person in the U.S. or in a foreign country unless

the proposed export is exempt under the provisions of this subchapter.

(d) All communications relating to a patent application covered by an invention secrecy order are to be addressed to the U.S. Patent and Trademark Office (see 37 CFR 5.11).

[58 FR 39310, July 22, 1993, as amended at 71 FR 20544, Apr. 21, 2006]

#### § 125.4 Exemptions of general applicability.

(a) The following exemptions apply to exports of technical data for which approval is not needed from the Directorate of Defense Trade Controls. These exemptions, except for paragraph (b)(13) of this section, do not apply to exports to proscribed destinations under § 126.1 of this subchapter or for persons considered generally ineligible under § 120.1(c) of this subchapter. The exemptions are also not applicable for purposes of establishing offshore procurement arrangements or producing defense articles offshore (see § 124.13), except as authorized under § 125.4 (c). If § 126.8 of this subchapter requirements are applicable, they must be met before an exemption under this section may be used. Transmission of classified information must comply with the requirements of the Department of Defense National Industrial Security Program Operating Manual (unless such requirements are in direct conflict with guidance provided by the Directorate of Defense Trade Controls, in which case the latter guidance must be followed) and the exporter must certify to the transmittal authority that the technical data does not exceed the technical limitation of the authorized export.

(b) The following exports are exempt from the licensing requirements of this subchapter.

(1) Technical data, including classified information, to be disclosed pursuant to an official written request or directive from the U.S. Department of Defense;

(2) Technical data, including classified information, in furtherance of a manufacturing license or technical assistance agreement approved by the Department of State under part 124 of this subchapter and which meet the requirements of § 124.3 of this subchapter;

(3) Technical data, including classified information, in furtherance of a contract between the exporter and an agency of the U.S. Government, if the contract provides for the export of the data and such data does not disclose the details of design, development, production, or manufacture of any defense article;

(4) Copies of technical data, including classified information, previously authorized for export to the same recipient. Revised copies of such technical data are also exempt if they pertain to the identical defense article, and if the revisions are solely editorial and do not add to the content of technology previously exported or authorized for export to the same recipient;

(5) Technical data, including classified information, in the form of basic operations, maintenance, and training information relating to a defense article lawfully exported or authorized for export to the same recipient. Intermediate or depot-level repair and maintenance information may be exported only under a license or agreement approved specifically for that purpose;

(6) Technical data, including classified information, related to firearms not in excess of caliber .50 and ammunition for such weapons, except detailed design, development, production or manufacturing information;

(7) Technical data, including classified information, being returned to the original source of import;

(8) Technical data directly related to classified information which has been previously exported or authorized for export in accordance with this part to the same recipient, and which does not disclose the details of the design, development, production, or manufacture of any defense article;

(9) Technical data, including classified information, sent by a U.S. corporation to a U.S. person employed by that corporation overseas or to a U.S. Government agency. This exemption is subject to the limitations of § 125.1(b) and may be used only if:

(i) The technical data is to be used overseas solely by U.S. persons;

(ii) If the U.S. person overseas is an employee of the U.S. Government or is

directly employed by the U.S. corporation and not by a foreign subsidiary; and

(iii) The classified information is sent overseas in accordance with the requirements of the Department of Defense National Industrial Security Program Operating Manual (unless such requirements are in direct conflict with guidance provided by the Directorate of Defense Trade Controls, in which case the latter guidance must be followed).

(10) Disclosures of unclassified technical data in the U.S. by U.S. institutions of higher learning to foreign persons who are their bona fide and full time regular employees. This exemption is available only if:

(i) The employee's permanent abode throughout the period of employment is in the United States;

(ii) The employee is not a national of a country to which exports are prohibited pursuant to §126.1 of this subchapter; and

(iii) The institution informs the individual in writing that the technical data may not be transferred to other foreign persons without the prior written approval of the Directorate of Defense Trade Controls;

(11) Technical data, including classified information, for which the exporter, pursuant to an arrangement with the Department of Defense, Department of Energy or NASA which requires such exports, has been granted an exemption in writing from the licensing provisions of this part by the Directorate of Defense Trade Controls. Such an exemption will normally be granted only if the arrangement directly implements an international agreement to which the United States is a party and if multiple exports are contemplated. The Directorate of Defense Trade Controls, in consultation with the relevant U.S. Government agencies, will determine whether the interests of the United States Government are best served by expediting exports under an arrangement through an exemption (see also paragraph (b)(3) of this section for a related exemption);

(12) Technical data which is specifically exempt under part 126 of this subchapter; or

(13) Technical data approved for public release (*i.e.*, unlimited distribution) by the cognizant U.S. Government department or agency or Office of Freedom of Information and Security Review. This exemption is applicable to information approved by the cognizant U.S. Government department or agency for public release in any form. It does not require that the information be published in order to qualify for the exemption.

(c) Defense services and related unclassified technical data are exempt from the licensing requirements of this subchapter, to nationals of NATO countries, Australia, Japan, and Sweden, for the purposes of responding to a written request from the Department of Defense for a quote or bid proposal. Such exports must be pursuant to an official written request or directive from an authorized official of the U.S. Department of Defense. The defense services and technical data are limited to paragraphs (c)(1), (c)(2), and (c)(3) of this section and must not include paragraphs (c)(4), (c)(5), and (c)(6) of this section which follow:

(1) *Build-to-Print*. "Build-to-Print" means that a foreign consignee can produce a defense article from engineering drawings without any technical assistance from a U.S. exporter. This transaction is based strictly on a "hands-off" approach since the foreign consignee is understood to have the inherent capability to produce the defense article and only lacks the necessary drawings. Supporting documentation such as acceptance criteria, and specifications, may be released on an as-required basis (*i.e.* "must have") such that the foreign consignee would not be able to produce an acceptable defense article without this additional supporting documentation. Documentation which is not absolutely necessary to permit manufacture of an acceptable defense article (*i.e.* "nice to have") is not considered within the boundaries of a "Build-to-Print" data package;

(2) *Build/Design-to-Specification*. "Build/Design-to-Specification" means that a foreign consignee can design and produce a defense article from requirement specifications without any technical assistance from the U.S. exporter.

This transaction is based strictly on a “hands-off” approach since the foreign consignee is understood to have the inherent capability to both design and produce the defense article and only lacks the necessary requirement information;

(3) *Basic Research*. “Basic Research” means a systemic study directed toward greater knowledge or understanding of the fundamental aspects of phenomena and observable facts without specific applications towards processes or products in mind. It does not include “Applied Research” (*i.e.* a systemic study to gain knowledge or understanding necessary to determine the means by which a recognized and specific need may be met. It is a systematic application of knowledge toward the production of useful materials, devices, and systems or methods, including design, development, and improvement of prototypes and new processes to meet specific requirements.);

(4) *Design Methodology*, such as: The underlying engineering methods and design philosophy utilized (*i.e.*, the “why” or information that explains the rationale for particular design decision, engineering feature, or performance requirement); engineering experience (e.g., lessons learned); and the rationale and associated databases (e.g., design allowables, factors of safety, component life predictions, failure analysis criteria) that establish the operational requirements (e.g., performance, mechanical, electrical, electronic, reliability and maintainability) of a defense article. (Final analytical results and the initial conditions and parameters may be provided.)

(5) *Engineering Analysis*, such as: Analytical methods and tools used to design or evaluate a defense article’s performance against the operational requirements. Analytical methods and tools include the development and/or use of mockups, computer models and simulations, and test facilities. (Final analytical results and the initial conditions and parameters may be provided.)

(6) *Manufacturing Know-how*, such as: information that provides detailed manufacturing processes and techniques needed to translate a detailed design into a qualified, finished defense article. (Information may be provided

in a build-to-print package that is necessary in order to produce an acceptable defense article.)

(d)(1) Defense services for the items identified in §123.16(b)(10) of this subchapter exported by accredited U.S. institutions of higher learning are exempt from the licensing requirements of this subchapter when the export is:

(i) To countries identified in §123.16(b)(10)(i) of this subchapter and exclusively to nationals of such countries when engaged in international fundamental research conducted under the aegis of an accredited U.S. institution of higher learning; and

(ii) In direct support of fundamental research as defined in §120.11(8) of this subchapter being conducted either at accredited U.S. institutions of higher learning or an accredited institution of higher learning, a governmental research center or an established government funded private research center located within the countries identified in §123.16(b)(10)(i) of this subchapter; and

(iii) Limited to discussions on assembly of any article described in §123.16(b)(10) of this subchapter and or integrating any such article into a scientific, research, or experimental satellite.

(2) The exemption in paragraph (d)(1) of this section, while allowing accredited U.S. institutions of higher learning to participate in technical meetings with foreign nationals from countries specified in §123.16(b)(10)(i) of this subchapter for the purpose of conducting space scientific fundamental research either in the United States or in these countries when working with information that meets the requirements of §120.11 of this subchapter in activities that would generally be controlled as a defense service in accordance with §124.1(a) of this subchapter, does not cover:

(i) Any level of defense service or information involving launch activities including the integration of the satellite or spacecraft to the launch vehicle;

(ii) Articles and information listed in the Missile Technology Control Regime (MTCR) Annex or classified as significant military equipment; or

(iii) The transfer of or access to technical data, information, or software

that is otherwise controlled by this subchapter.

[58 FR 39310, July 22, 1993, as amended at 65 FR 45284, July 21, 2000; 66 FR 35900, July 10, 2001; 67 FR 15101, Mar. 29, 2002; 71 FR 20545, Apr. 21, 2006]

### § 125.5 Exemptions for plant visits.

(a) A license is not required for the oral and visual disclosure of unclassified technical data during the course of a classified plant visit by a foreign person, provided: The classified visit has itself been authorized pursuant to a license issued by the Directorate of Defense Trade Controls; or the classified visit was approved in connection with an actual or potential government-to-government program or project by a U.S. Government agency having classification jurisdiction over the classified defense article or classified technical data involved under Executive Order 12356 or other applicable Executive Order; and the unclassified information to be released is directly related to the classified defense article or technical data for which approval was obtained and does not disclose the details of the design, development, production or manufacture of any other defense articles. In the case of visits involving classified information, the requirements of the Department of Defense National Industrial Security Program Operating Manual must be met (unless such requirements are in direct conflict with guidance provided by the Directorate of Defense Trade Controls, in which case the latter guidance must be followed).

(b) The approval of the Directorate of Defense Trade Controls is not required for the disclosure of oral and visual classified information to a foreign person during the course of a plant visit approved by the appropriate U.S. Government agency if: The requirements of the Department of Defense National Industrial Security Program Operating Manual have been met (unless such requirements are in direct conflict with guidance provided by the Directorate of Defense Trade Controls, in which case the latter guidance must be followed); the classified information is directly related to that which was approved by the U.S. Government agency; it does not exceed that for which ap-

proval was obtained; and it does not disclose the details of the design, development, production or manufacture of any defense articles.

(c) A license is not required for the disclosure to a foreign person of unclassified technical data during the course of a plant visit (either classified or unclassified) approved by the Directorate of Defense Trade Controls or a cognizant U.S. Government agency provided the technical data does not contain information in excess of that approved for disclosure. This exemption does not apply to technical data which could be used for design, development, production or manufacture of a defense article.

[71 FR 20545, Apr. 21, 2006]

### § 125.6 Certification requirements for exemptions.

(a) To claim an exemption for the export of technical data under the provisions of this subchapter (e.g., §§ 125.4 and 125.5), the exporter must certify that the proposed export is covered by a relevant section of this subchapter, to include the paragraph and applicable subparagraph. Certifications consist of clearly marking the package or letter containing the technical data “22 CFR [insert ITAR exemption] applicable.” This certification must be made in written form and retained in the exporter’s files for a period of 5 years (see § 123.22 of this subchapter).

(b) For exports that are oral, visual, or electronic the exporter must also complete a written certification as indicated in paragraph (a) of this section and retain it for a period of 5 years.

[68 FR 61102, Oct. 27, 2003]

### § 125.7 Procedures for the export of classified technical data and other classified defense articles.

(a) All applications for the export or temporary import of classified technical data or other classified defense articles must be submitted to the Directorate of Defense Trade Controls on Form DSP–85.

(b) An application for the export of classified technical data or other classified defense articles must be accompanied by seven copies of the data and a completed Form DSP–83 (see § 123.10

of this subchapter). Only one copy of the data or descriptive literature must be provided if a renewal of the license is requested. All classified materials accompanying an application must be transmitted to the Directorate of Defense Trade Controls in accordance with the procedures contained in the Department of Defense National Industrial Security Program Operating Manual (unless such requirements are in direct conflict with guidance provided by the Directorate of Defense Trade Controls, in which case the latter guidance must be followed).

[71 FR 20546, Apr. 21, 2006]

### § 125.8 [Reserved]

### § 125.9 Filing of licenses and other authorizations for exports of classified technical data and classified defense articles.

Licenses and other authorizations for the export of classified technical data or classified defense articles will be forwarded by the Directorate of Defense Trade Controls to the Defense Security Service of the Department of Defense in accordance with the provisions of the Department of Defense National Industrial Security Program Operating Manual (unless such requirements are in direct conflict with guidance provided by the Directorate of Defense Trade Controls, in which case the latter guidance must be followed). The Directorate of Defense Trade Controls will forward a copy of the license to the applicant for the applicant's information. The Defense Security Service will return the endorsed license to the Directorate of Defense Trade Controls upon completion of the authorized export or expiration of the license, whichever occurs first.

[71 FR 20546, Apr. 21, 2006]

## PART 126—GENERAL POLICIES AND PROVISIONS

Sec.

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AUTHORITY: Secs. 2, 38, 40, 42 and 71, Pub. L. 90-629, 90 Stat. 744 (22 U.S.C. 2752, 2778, 2780, 2791 and 2797); E.O. 11958, 42 FR 4311; 3 CFR, 1977 Comp., p.79; 22 U.S.C. 2651a; 22 U.S.C. 287c; E.O. 12918, 59 FR 28205; 3 CFR, 1994 Comp., p.899; Sec. 1225, Pub. L. 108-375.

SOURCE: 58 FR 39312, July 22, 1993, unless otherwise noted.

### § 126.1 Prohibited exports and sales to certain countries.

(a) *General.* It is the policy of the United States to deny licenses and other approvals for exports and imports of defense articles and defense services, destined for or originating in certain countries. This policy applies to Belarus, Cuba, Eritrea, Iran, North Korea, Syria, and Venezuela. This policy also applies to countries with respect to which the United States maintains an arms embargo (e.g., Burma, China, Liberia, and Sudan) or whenever an export would not otherwise be in furtherance of world peace and the security and foreign policy of the United States. Information regarding certain other embargoes appears elsewhere in this section. Comprehensive arms embargoes are normally the subject of a State Department notice published in the FEDERAL REGISTER. The exemptions provided in the regulations in this subchapter, except §123.17 of this subchapter, do not apply with respect to articles originating in or for export to any proscribed countries, areas, or persons in this §126.1.

(b) *Shipments.* A defense article licensed for export under this subchapter may not be shipped on a vessel, aircraft

or other means of conveyance which is owned or operated by, or leased to or from, any of the proscribed countries or areas.

(c) *Exports and sales prohibited by United Nations Security Council embargoes.* Whenever the United Nations Security Council mandates an arms embargo, all transactions that are prohibited by the embargo and that involve U.S. persons anywhere, or any person in the United States, and defense articles or services of a type enumerated on the United States Munitions List (22 CFR part 121), irrespective of origin, are prohibited under the ITAR for the duration of the embargo, unless the Department of State publishes a notice in the FEDERAL REGISTER specifying different measures. This would include, but is not limited to, transactions involving trade by U.S. persons who are located inside or outside of the United States in defense articles or services of U.S. or foreign origin that are located inside or outside of the United States. United Nations Arms Embargoes include, but are not necessarily limited to, the following countries:

- (1) Cote d'Ivoire
- (2) Democratic Republic of Congo (see also paragraph (i) of this section)
- (3) Iraq
- (4) Iran
- (5) Lebanon
- (6) Liberia
- (7) North Korea
- (8) Sierra Leone
- (9) Somalia
- (10) Sudan

(d) *Terrorism.* Exports to countries which the Secretary of State has determined to have repeatedly provided support for acts of international terrorism are contrary to the foreign policy of the United States and are thus subject to the policy specified in paragraph (a) of this section and the requirements of section 40 of the Arms Export Control Act (22 U.S.C. 2780) and the Omnibus Diplomatic Security and Anti-Terrorism Act of 1986 (22 U.S.C. 4801, note). The countries in this category are: Cuba, Iran, North Korea, Sudan and Syria.

(e) *Proposed sales.* No sale or transfer and no proposal to sell or transfer any defense articles, defense services or technical data subject to this sub-

chapter may be made to any country referred to in this section (including the embassies or consulates of such a country), or to any person acting on its behalf, whether in the United States or abroad, without first obtaining a license or written approval of the Directorate of Defense Trade Controls. However, in accordance with paragraph (a) of this section, it is the policy of the Department of State to deny licenses and approvals in such cases. Any person who knows or has reason to know of such a proposed or actual sale, or transfer, of such articles, services or data must immediately inform the Directorate of Defense Trade Controls.

(f) *Iraq.* It is the policy of the United States to deny licenses, other approvals, exports and imports of defense articles, destined for or originating in Iraq except, if determined to be in the national interest of the United States and subject to the notification requirements of section 1504 of Public Law 108-11, exports may be authorized of nonlethal military equipment and, in the case of lethal military equipment, only that which is designated by the Secretary of State (or designee) for use by a reconstituted (or interim) Iraqi military or police force, and of small arms designated by the Secretary of State (or designee) for use for private security purposes.

(g) *Afghanistan.* It is the policy of the United States to deny licenses, other approvals, exports and imports of defense articles and defense services, destined for or originating in Afghanistan except for the Government of Afghanistan (currently the Afghan Interim Authority) and the International Security Assistance Force, which will be reviewed on a case-by-case basis. In addition, lists of persons subject to a broad prohibition, including an arms embargo, due to their affiliation with the Taliban, Usama bin Laden, Al-Qaida or those associated with them will continue to be published from time to time.

(h) [Reserved]

(i) *Democratic Republic of the Congo.* It is the policy of the United States to deny licenses, other approvals, exports or imports of defense articles and defense services destined for or originating in the Democratic Republic of

the Congo except for non-lethal equipment and training (lethal and non-lethal) to the United Nations Organization Mission in the Democratic Republic of the Congo (MONUC), the transitional National Unity Government of the Democratic Republic of the Congo and the integrated Congolese national army and police forces, such units operating under the command of the etat-major integre of the Congolese Armed Forces or National Police, and such units in the process of being integrated outside the provinces of North and South Kivu and the Ituri district; and non-lethal equipment for humanitarian or protective use, and related assistance and training, as notified in advance to the UN. An arms embargo exists with respect to any recipient in the Democratic Republic of the Congo.

(j) *Haiti*. It is the policy of the United States to deny licenses, other approvals, exports or imports of defense articles and defense services, destined for or originating in Haiti. A denial policy will remain for exports or imports of defense articles and defense services destined for or originating in Haiti except, on a case-by-case basis, for supplies of arms and related materials or technical training and assistance intended solely for the support of or use by security units that operate under the command of the Government of Haiti, supplies of arms and related materials for technical training and assistance intended solely for the support of or use by the United Nations or a United Nations-authorized mission, and personal protective clothing, including flak jackets and helmets, for use by personnel from the United Nations and other international organizations, representatives of the media, and development workers and associated personnel. All shipments of arms and related materials consistent with such exemptions shall only be made to Haitian security units as designated by the Government of Haiti, in coordination with the U.S. Government.

(k) *Libya*. It is the policy of the United States to deny licenses, other approvals, exports or imports of defense articles and defense services destined for or originating in Libya except, on a case-by-case basis, for:

(1) Non-lethal defense articles and defense services,

(2) Non-lethal safety-of-use defense articles (e.g., cartridge actuated devices, propellant actuated devices and technical manuals for military aircraft for purposes of enhancing the safety of the aircrew) as spare parts for lethal end-items.

For non-lethal defense end-items, no distinction will be made between Libya's existing and new inventory.

(1) *Vietnam*. It is the policy of the United States to deny licenses, other approvals, exports or imports of defense articles and defense services destined for or originating in Vietnam except, on a case-by-case basis, for:

(1) Non-lethal defense articles and defense services, and

(2) Non-lethal, safety-of-use defense articles (e.g., cartridge actuated devices, propellant actuated devices and technical manuals for military aircraft for purposes of enhancing the safety of the aircraft crew) for lethal end-items.

For non-lethal defense end-items, no distinction will be made between Vietnam's existing and new inventory.

(m) *Somalia*. It is the policy of the United States to deny licenses, or other approvals, for exports or imports of defense articles and defense services destined for or originating in Somalia. A denial policy will remain for exports or imports of defense articles and defense services destined for or originating in Somalia except, on a case-by-case basis, for defense articles and defense services intended solely for:

(1) Support for the African Union Mission to Somalia (AMISOM), and

(2) Support for the purpose of helping develop security sector institutions in Somalia that further the objectives of peace, stability and reconciliation in Somalia, after advance notification of the proposed export by the United States Government to the UN Somalia Sanctions Committee and the absence of a negative decision by that committee.

Exemptions from the licensing requirement may not be used with respect to any export to Somalia unless specifically authorized in writing by the Directorate of Defense Trade Controls.



(n) *Sri Lanka*. It is the policy of the United States to deny licenses and other approvals to export or otherwise transfer defense articles and services to Sri Lanka except, on a case-by-case basis, for technical data or equipment made available for the limited purposes of maritime and air surveillance and communications.

[58 FR 39312, July 22, 1993]

EDITORIAL NOTE: For FEDERAL REGISTER citations affecting § 126.1, see the List of CFR Sections Affected, which appears in the Finding Aids section of the printed volume and on GPO Access.

### § 126.2 Temporary suspension or modification of this subchapter.

The Deputy Assistant Secretary for Defense Trade Controls or the Managing Director, Directorate of Defense Trade Controls, may order the temporary suspension or modification of any or all of the regulations of this subchapter in the interest of the security and foreign policy of the United States.

[71 FR 20546, Apr. 21, 2006]

### § 126.3 Exceptions.

In a case of exceptional or undue hardship, or when it is otherwise in the interest of the United States Government, the Director, Office of Defense Trade Controls may make an exception to the provisions of this subchapter.

### § 126.4 Shipments by or for United States Government agencies.

(a) A license is not required for the temporary import, or temporary export, of any defense article, including technical data or the performance of a defense service, by or for any agency of the U.S. Government for official use by such an agency, or for carrying out any foreign assistance, cooperative project or sales program authorized by law and subject to control by the President by other means. This exemption applies only when all aspects of a transaction (export, carriage, and delivery abroad) are affected by a United States Government agency or when the export is covered by a United States Government Bill of Lading. This exemption, however, does not apply when a U.S. Government agency acts as a transmittal

agent on behalf of a private individual or firm, either as a convenience or in satisfaction of security requirements. The approval of the Directorate of Defense Trade Controls must be obtained before defense articles previously exported pursuant to this exemption are permanently transferred (e.g., property disposal of surplus defense articles overseas) unless the transfer is pursuant to a grant, sale, lease, loan or cooperative project under the Arms Export Control Act or a sale, lease or loan under the Foreign Assistance Act of 1961, as amended, or the defense articles have been rendered useless for military purposes beyond the possibility of restoration.

NOTE: *Special definition*. For purposes of this section, defense articles exported abroad for incorporation into a foreign launch vehicle or for use on a foreign launch vehicle or satellite that is to be launched from a foreign country shall be considered a permanent export.

(b) This section does not authorize any department or agency of the U.S. Government to make any export which is otherwise prohibited by virtue of other administrative provisions or by any statute.

(c) A license is not required for the temporary import, or temporary or permanent export, of any classified or unclassified defense articles, including technical data or the performance of a defense service, for end-use by a U.S. Government Agency in a foreign country under the following circumstances:

(1) The export or temporary import is pursuant to a contract with, or written direction by, an agency of the U.S. Government; and

(2) The end-user in the foreign country is a U.S. Government agency or facility, and the defense articles or technical data will not be transferred to any foreign person; and

(3) The urgency of the U.S. Government requirement is such that the appropriate export license or U.S. Government Bill of Lading could not have been obtained in a timely manner.

(d) A Shipper's Export Declaration (SED), required under § 123.22 of this subchapter, and a written statement by

the exporter certifying that these requirements have been met must be presented at the time of export to the appropriate Port Director of U.S. Customs and Border Protection or Department of Defense transmittal authority. A copy of the SED and the written certification statement shall be provided to the Directorate of Defense Trade Controls immediately following the export.

[58 FR 39312, July 22, 1993, as amended at 70 FR 50964, Aug. 29, 2005]

### § 126.5 Canadian exemptions.

(a) *Temporary import of defense articles.* Port Director of U.S. Customs and Border Protection and postmasters shall permit the temporary import and return to Canada without a license of any unclassified defense articles (see § 120.6 of this subchapter) that originate in Canada for temporary use in the United States and return to Canada. All other temporary imports shall be in accordance with §§ 123.3 and 123.4 of this subchapter.

(b) *Permanent and temporary export of defense articles.* Except as provided below, the Port Director of U.S. Customs and Border Protection and postmasters shall permit, when for end-use in Canada by Canadian Federal or Provincial governmental authorities acting in an official capacity or by a Canadian-registered person or return to the United States, the permanent and temporary export to Canada without a license of defense articles and related technical data identified in 22 CFR 121.1. The above exemption is subject to the following limitations: Defense articles and related technical data, and defense services identified in paragraphs (b)(1) through (b)(21) of this section and exports that transit third countries. Such limitations also are subject to meeting the requirements of this subchapter, (to include 22 CFR 120.1(c) and (d), parts 122 and 123 (except insofar as exemption from licensing requirements is herein authorized) and § 126.1, and the requirement to obtain non-transfer and use assurances for all significant military equipment. For purposes of this section, "Canadian-registered person" is any Canadian national (including Canadian business entities organized under the laws

of Canada), dual citizen of Canada and a third country (subject to § 126.1), and permanent resident registered in Canada in accordance with the Canadian Defense Production Act, and such other Canadian Crown Corporations identified by the Department of State in a list of such persons publicly available through the Internet Web site of the Directorate of Defense Trade Controls and by other means. The defense articles, related technical data, and defense services identified in 22 CFR 121.1 continuing to require a license are:

(1) All classified articles, technical data and defense services covered by § 121.1 of this subchapter.

(2) All Missile Technology Control Regime (MTCR) Annex Items.

(3) Defense services covered by part 124 of this subchapter, except for those in paragraph (c) of this section.

(4) Any transaction involving the export of defense articles and defense services for which congressional notification is required in accordance with § 123.15 and § 124.11 of this subchapter.

(5) All technical data and defense services for gas turbine engine hot sections covered by Categories VI(f) and VIII(b). (This does not include hardware).

(6) Firearms, close assault weapons and combat shotguns listed in Category I.

(7) Ammunition listed in Category III for the firearms in Category I.

(8) Nuclear weapons strategic delivery systems and all components, parts, accessories and attachments specifically designed for such systems and associated equipment.

(9) Naval nuclear propulsion equipment listed in Category VI(e).

(10) All Category VIII(a) items, and developmental aircraft, engines and components identified in Category VIII(f).

(11) All Category XII(c), except any 1st- and 2nd-generation image intensification tube and 1st- and 2nd-generation image intensification night sighting equipment. End items (see § 121.8 of this subchapter) in Category XII(c) and related technical data limited to basic operations, maintenance and training information as authorized under the exemption in § 125.4(b)(5) of this subchapter may be exported directly to a

Canadian Government entity (*i.e.* federal, provincial, territorial, or municipal) without a license.

(12) Chemical agents listed in Category XIV (a), (d), and (e), biological agents and biologically derived substances in Category XIV (b), and equipment listed in Category XIV (f) for dissemination of the chemical agents and biological agents listed in Category XIV (a), (b), (d), and (e).

(13) Nuclear radiation measuring devices manufactured to military specifications listed in Category XVI(c).

(14) All spacecraft in Category XV(a), except commercial communications satellites.

(15) Category XV(c), except end items (see §121.8 of this subchapter) for end use by the Federal Government of Canada exported directly or indirectly through a Canadian-registered person.

(16) Category XV(d).

(17) The following systems, components and parts included within the coverage of Category XV(e):

(i) Anti-jam systems with the ability to respond to incoming interference by adaptively reducing antenna gain (nulling) in the direction of the interference.

(ii) Antennas:

(A) With aperture (overall dimension of the radiating portions of the antenna) greater than 30 feet; or

(B) With all sidelobes less than or equal to -35dB, relative to the peak of the main beam; or

(C) Designed, modified, or configured to provide coverage area on the surface of the earth less than 200 nautical miles in diameter, where "coverage area" is defined as that area on the surface of the earth that is illuminated by the main beam width of the antenna (which is the angular distance between half power points of the beam).

(iii) Optical intersatellite data links (cross links) and optical ground satellite terminals.

(iv) Spaceborne regenerative baseband processing (direct up and down conversion to and from baseband) equipment.

(v) Propulsion systems which permit acceleration of the satellite on-orbit (*i.e.*, after mission orbit injection) at rates greater than 0.1g.

(vi) Attitude control and determination systems designed to provide spacecraft pointing determination and control or payload pointing system control better than 0.02 degrees per axis.

(vii) All specifically designed or modified systems, components, parts, accessories, attachments, and associated equipment for all Category XV(a) items, except when specifically designed or modified for use in commercial communications satellites.

(18) Nuclear weapons, design and testing equipment listed in Category XVI.

(19) Submersible and oceanographic vessels and related articles listed in Category XX(a) through (d).

(20) Miscellaneous articles covered by Category XXI.

(21) Man-portable air defense systems, and their parts and components, and technical data for such systems covered by Category IV.

(c) *Defense service exemption.* A defense service is exempt from the licensing requirements of part 124 of this subchapter, when the following criteria can be met.

(1) The item, technical data, defense service and transaction is not identified in paragraphs (b)(1) through (21) of this section; and

(2) The transfer of technical data and provision of defense service is limited to the following activities:

(i) Canadian-registered person or a registered and eligible U.S. company (in accordance with part 122 of this subchapter) preparing a quote or bid proposal in response to a written request from a Department or Agency of the United States Federal Government or from a Canadian Federal, Provincial, or Territorial Government; or

(ii) Produce, design, assemble, maintain or service a defense article (*i.e.*, hardware, technical data) for use by a registered U.S. company; or, a U.S. Federal Government Program; or for end use in a Canadian Federal, Provincial, or Territorial Government Program; and

(iii) The defense services and technical data are limited to that defined in paragraph (c)(6) of this section; and

(3) The Canadian contractor and subcontractor certify, in writing, to the U.S. exporter that the technical data

and defense service being exported will be used only for an activity identified in paragraph (c)(2) of this section; and

(4) A written arrangement between the U.S. exporter and the Canadian recipient (such as a consummated Non-Disclosure or other multi-party agreement, Technology Transfer Control Plan, contract or purchase order) must:

(i) Limit delivery of the defense articles being produced directly to an identified manufacturer in the United States registered in accordance with part 122 of this subchapter; a Department or Agency of the United States Federal Government; a Canadian-registered person authorized in writing to manufacture defense articles by and for the Government of Canada; a Canadian Federal, Provincial, or Territorial Government; and

(ii) Prohibit the disclosure of the technical data to any other contractor or subcontractor who is not a Canadian-registered person; and

(iii) Provide that any subcontract contain all the limitations of this section; and

(iv) Require that the Canadian contractor, including subcontractors, destroy or return to the U.S. exporter in the United States all of the technical data exported pursuant to the contract or purchase order upon fulfillment of the contract, unless for use by a Canadian or United States Government entity that requires in writing the technical data be maintained. The U.S. exporter must be provided written certification that the technical data is being retained or destroyed; and

(v) Include a clause requiring that all documentation created from U.S. technical data contain the statement, "This document contains technical data, the use of which is restricted by the U.S. Arms Export Control Act. This data has been provided in accordance with, and is subject to, the limitations specified in §126.5 of the International Traffic In Arms Regulations (ITAR). By accepting this data, the consignee agrees to honor the requirements of the ITAR"; and

(5) The U.S. exporter must provide the Directorate of Defense Trade Controls a semi-annual report of all their on-going activities authorized under this section. The report shall include

the article(s) being produced; the end user(s) (*i.e.*, name of U.S. or Canadian company); the end item into which the product is to be incorporated; the intended end use of the product (*e.g.*, United States or Canadian Defense contract number and identification of program); the name and address of all the Canadian contractors and subcontractors; and

(6) The defense services and technical data are limited to those in paragraphs (c)(6)(i), (ii), (iii) and (iv), and do not include paragraphs (c)(6)(v), (vi) and (vii) of this section:

(i) *Build-to-print.* "Build-to-print" means that a foreign consignee can produce a defense article from engineering drawings without any technical assistance from a U.S. exporter. This transaction is based strictly on a "hand-off" approach because the foreign consignee is understood to have the inherent capability to produce the defense article and only lacks the necessary drawings. Supporting documentation such as acceptance criteria, and specifications, may be released on an as-required basis (*i.e.* "must have") such that the foreign consignee would not be able to produce an acceptable defense article without this additional supporting documentation. Documentation which is not absolutely necessary to permit manufacture of an acceptable defense article (*i.e.* "nice to have") is not considered within the boundaries of a "Build-to-print" data package; and/or

(ii) *Build/Design-to-specification.* "Build/Design-to-specification" means that a foreign consignee can design and produce a defense article from requirement specifications without any technical assistance from the U.S. exporter. This transaction is based strictly on a "hands-off" approach since the foreign consignee is understood to have the inherent capability to both design and produce the defense article and only lacks the necessary requirement information; and/or

(iii) *Basic research.* "Basic research" means a systemic study directed toward greater knowledge or understanding of the fundamental aspects of phenomena and observable facts without specific applications towards processes or products in mind. It does not

include “Applied Research” (*i.e.* a systematic study to gain knowledge or understanding necessary to determine the means by which a recognized and specific need may be met. It is a systematic application of knowledge toward the production of useful materials, devices, and systems or methods, including design, development, and improvement of prototypes and new processes to meet specific requirements.); and

(iv) *Maintenance* (*i.e.*, inspection, testing, calibration or repair, including overhaul, reconditioning and one-to-one replacement of any defective items, parts or components, but excluding any modification, enhancement, upgrade or other form of alteration or improvement that changes the basic performance of the item); and does not include

(v) *Design methodology*, such as: The underlying engineering methods and design philosophy utilized (*i.e.*, the “why” or information that explains the rationale for particular design decision, engineering feature, or performance requirement); engineering experience (e.g., lessons learned); and the rationale and associated databases (e.g., design allowables, factors of safety, component life predictions, failure analysis criteria) that establish the operational requirements (e.g., performance, mechanical, electrical, electronic, reliability and maintainability) of a defense article. (Final analytical results and the initial conditions and parameters may be provided.)

(vi) *Engineering analysis*, such as: Analytical methods and tools used to design or evaluate a defense article’s performance against the operational requirements. Analytical methods and tools include the development and/or use of mockups, computer models and simulations, and test facilities. (Final analytical results and the initial conditions and parameters may be provided.)

(vii) *Manufacturing know-how*, such as: Information that provides detailed manufacturing processes and techniques needed to translate a detailed design into a qualified, finished defense article. (Information may be provided in a build-to-print package identified in paragraph (c)(6)(i) of this section that is necessary in order to produce an acceptable defense article.).

(d) *Reexports/retransfer*. Reexport/retransfer in Canada to another end user or end use or from Canada to another destination, except the United States, must in all instances have the prior approval of the Directorate of Defense Trade Controls. Unless otherwise exempt in this subchapter, the original exporter is responsible, upon request from a Canadian-registered person, for obtaining or providing reexport/retransfer approval. In any instance when the U.S. exporter is no longer available to the Canadian end user the request for reexport/retransfer may be made directly to Department of State, Directorate of Defense Trade Controls. All requests must include the information in §123.9(c) of this subchapter. Reexport/retransfer approval is acquired by:

(1) If the reexport/retransfer being requested could be made pursuant to this section (*i.e.*, a retransfer within Canada to another eligible Canadian recipient under this section) if exported directly from the U.S., upon receipt by the U.S. company of a request by a Canadian end user, the original U.S. exporter is authorized to grant on behalf of the U.S. Government by confirming in writing to the Canadian requester that the reexport/retransfer is authorized subject to the conditions of this section; or

(2) If the reexport/retransfer is to an end use or end user that, if directly exported from the U.S. requires a license, retransfer must be handled in accordance with §123.9 of this subchapter.

NOTES TO §126.5: 1. In any instance when the exporter has knowledge that the defense article exempt from licensing is being exported for use other than by a qualified Canadian-registered person or for export to another foreign destination, other than the United States, in its original form or incorporated into another item, an export license must be obtained prior to the transfer to Canada.

2. Additional exemptions exist in other sections of this subchapter that are applicable to Canada, for example Secs. 123.9, 125.4 and 124.2, which allows for the performance of defense services related to training in basic operations and maintenance, without a license,

for defense articles lawfully exported, including those identified in paragraphs (b)(1) through (21) of this section.

[66 FR 10576, Feb. 16, 2001; 66 FR 36834, July 13, 2001, as amended at 67 FR 78686, Dec. 26, 2002; 70 FR 34654, June 15, 2005; 70 FR 39919, July 12, 2005; 70 FR 50964, Aug. 29, 2005; 71 FR 20546, Apr. 21, 2006]

**§ 126.6 Foreign-owned military aircraft and naval vessels, and the Foreign Military Sales program.**

(a) A license from the Directorate of Defense Trade Controls is not required if:

(1) The article or technical data to be exported was sold, leased, or loaned by the Department of Defense to a foreign country or international organization pursuant to the Arms Export Control Act or the Foreign Assistance Act of 1961, as amended, and

(2) The article or technical data is delivered to representatives of such a country or organization in the United States; and

(3) The article or technical data is to be exported from the United States on a military aircraft or naval vessel of that government or organization or via the Defense Transportation Service (DTS).

(b) *Foreign military aircraft and naval vessels.* A license is not required for the entry into the United States of military aircraft or naval vessels of any foreign state if no overhaul, repair, or modification of the aircraft or naval vessel is to be performed. However, Department of State approval for overflight (pursuant to the 49 U.S.C. 40103) and naval visits must be obtained from the Bureau of Political-Military Affairs, Office of International Security Operations.

(c) *Foreign Military Sales Program.* A license from the Directorate of Defense Trade Controls is not required if the defense article or technical data or a defense service to be transferred was sold, leased or loaned by the Department of Defense to a foreign country or international organization under the Foreign Military Sales (FMS) Program of the Arms Export Control Act pursuant to an Letter of Offer and Acceptance (LOA) authorizing such transfer which meets the criteria stated below:

(1) Transfers of the defense articles, technical data or defense services using

this exemption may take place only during the period which the FMS Letter of Offer and Acceptance (LOA) and implementing USG FMS contracts and subcontracts are in effect and serve as authorization for the transfers hereunder in lieu of a license. After the USG FMS contracts and subcontracts have expired and the LOA no longer serves as such authorization, any further provision of defense articles, technical data or defense services shall not be covered by this section and shall instead be subject to other authorization requirements of this subchapter; and

(2) The defense article, technical data or defense service to be transferred are specifically identified in an executed LOA, in furtherance of the Foreign Military Sales Program signed by an authorized Department of Defense Representative and an authorized representative of the foreign government, and

(3) The transfer of the defense article and related technical data is effected during the duration of the relevant Letter of Offer and Acceptance (LOA), similarly a defense service is to be provided only during the duration of the USG FMS contract or subcontract and not to exceed the specified duration of the LOA, and

(4) The transfer is not to a country identified in §126.1 of this subchapter, and

(5) The U.S. person responsible for the transfer maintains records of all transfers in accordance with Part 122 of this subchapter, and

(6) For transfers of defense articles and technical data,

(i) The transfer is made by the relevant foreign diplomatic mission of the purchasing country or its authorized freight forwarder, provided that the freight forwarder is registered with the Directorate of Defense Trade Controls pursuant to part 122 of this subchapter, and

(ii) At the time of shipment, the Port Director of U.S. Customs and Border Protection is provided an original and properly executed DSP-94 accompanied by a copy of the LOA and any other documents required by U.S. Customs and Border Protection in carrying out its responsibilities. The Shippers Export Declaration or, if authorized, the

outbound manifest, must be annotated “This shipment is being exported under the authority of Department of State Form DSP-94. It covers FMS Case [insert case identification], expiration [insert date]. 22 CFR 126.6 applicable. The U.S. Government point of contact is \_\_\_\_\_, telephone number \_\_\_\_\_,” and

(iii) If, classified hardware and related technical data are involved the transfer must have the requisite USG security clearance and transportation plan and be shipped in accordance with the Department of Defense National Industrial Security Program Operating Manual, or

(7) For transfers of defense services:

(i) A contract or subcontract between the U.S. person(s) responsible for providing the defense service and the USG exists that:

(A) Specifically defines the scope of the defense service to be transferred;

(B) Identifies the FMS case identifier,

(C) Identifies the foreign recipients of the defense service

(D) Identifies any other U.S. or foreign parties that may be involved and their roles/responsibilities, to the extent known when the contract is executed,

(E) Provides a specified period of duration in which the defense service may be performed, and

(ii) The U.S. person(s) identified in the contract maintain a registration with the Directorate of Defense Trade Controls for the entire time that the defense service is being provided. In any instance when the U.S. registered person(s) identified in the contract employs a subcontractor, the subcontractor may only use this exemption when registered with DDTC, and when such subcontract meets the above stated requirements, and

(iii) In instances when the defense service involves the transfer of classified technical data, the U.S. person transferring the defense service must have the appropriate USG security clearance and a transportation plan, if appropriate, in compliance with the Department of Defense National Industrial Security Program Operating Manual, and

(iv) The U.S. person responsible for the transfer reports the initial transfer, citing this section of the ITAR, the FMS case identifier, contract and subcontract number, the foreign country, and the duration of the service being provided to the Directorate of Defense Trade Controls using DDTC’s Direct Shipment Verification Program.

[65 FR 45287, July 21, 2000, as amended at 70 FR 50964, Aug. 29, 2005; 71 FR 20546, Apr. 21, 2006]

### **§ 126.7 Denial, revocation, suspension or amendment of licenses and other approvals.**

(a) *Policy.* Licenses or approvals shall be denied or revoked whenever required by any statute of the United States (see §§127.7 and 127.11 of this subchapter). Any application for an export license or other approval under this subchapter may be disapproved, and any license or other approval or exemption granted under this subchapter may be revoked, suspended, or amended without prior notice whenever:

(1) The Department of State deems such action to be in furtherance of world peace, the national security or the foreign policy of the United States, or is otherwise advisable; or

(2) The Department of State believes that 22 U.S.C. 2778, any regulation contained in this subchapter, or the terms of any U.S. Government export authorization (including the terms of a manufacturing license or technical assistance agreement, or export authorization granted pursuant to the Export Administration Act, as amended) has been violated by any party to the export or other person having significant interest in the transaction; or

(3) An applicant is the subject of an indictment for a violation of any of the U.S. criminal statutes enumerated in §120.27 of this subchapter; or

(4) An applicant or any party to the export or the agreement has been convicted of violating any of the U.S. criminal statutes enumerated in §120.27 of this subchapter; or

(5) An applicant is ineligible to contract with, or to receive a license or other authorization to import defense articles or defense services from, any agency of the U.S. Government; or

(6) An applicant, any party to the export or agreement, any source or manufacturer of the defense article or defense service or any person who has a significant interest in the transaction has been debarred, suspended, or otherwise is ineligible to receive an export license or other authorization from any agency of the U.S. government (e.g., pursuant to debarment by the Department of Commerce under 15 CFR part 760 or by the Department of State under part 127 or 128 of this subchapter); or

(7) An applicant has failed to include any of the information or documentation expressly required to support a license application or other request for approval under this subchapter or as required in the instructions in the applicable Department of State form; or

(8) An applicant is subject to sanctions under other relevant U.S. laws (e.g., the Missile Technology Controls title of the National Defense Authorization Act for FY 1991 (Pub. L. 101-510); the Chemical and Biological Weapons Control and Warfare Elimination Act of 1991 (Pub. L. 102-182); or the Iran-Iraq Arms Non-Proliferation Act of 1992 (Pub. L. 102-484)).

(b) *Notification.* The Directorate of Defense Trade Controls will notify applicants or licensees or other appropriate United States persons of actions taken pursuant to paragraph (a) of this section. The reasons for the action will be stated as specifically as security and foreign policy considerations permit.

(c) *Reconsideration.* If a written request for reconsideration of an adverse decision is made within 30 days after a person has been informed of the decision, the U.S. person will be accorded an opportunity to present additional information. The case will then be reviewed by the Directorate of Defense Trade Controls.

(d) *Reconsideration of certain applications.* Applications for licenses or other requests for approval denied for repeated failure to provide information or documentation expressly required will normally not be reconsidered during the thirty day period following denial. They will be reconsidered after this period only after a final decision is made on whether the applicant will be subject to an administrative penalty

imposed pursuant to this subchapter. Any request for reconsideration shall be accompanied by a letter explaining the steps that have been taken to correct the failure and to ensure compliance with the requirements of this subchapter.

(e) *Special definition.* For purposes of this section, the term *party to the export* means:

(1) The chief executive officer, president, vice-presidents, other senior officers and officials (e.g., comptroller, treasurer, general counsel) and any member of the board of directors of the applicant;

(2) The freight forwarders or designated exporting agent of the applicant; and

(3) Any consignee or end-user of any item to be exported.

[58 FR 39312, July 22, 1993, as amended at 71 FR 20546, Apr. 21, 2006]

### § 126.8 Proposals to foreign persons relating to significant military equipment.

(a) *Proposals.* Certain proposals to foreign persons for the sale or manufacture abroad of significant military equipment require either the prior approval of, or prior notification to, the Directorate of Defense Trade Controls.

(1) Sale of significant military equipment: The prior approval of the Directorate of Defense Trade Controls is required before a U.S. person may make a proposal or presentation designed to constitute a basis for a decision on the part of any foreign person to purchase significant military equipment on the U.S. Munitions List whenever all the following conditions are met:

(i) The value of the significant military equipment to be sold is \$14,000,000 or more; and

(ii) The equipment is intended for use by the armed forces of any foreign country other than a member of the North Atlantic Treaty Organization, Australia, Japan, New Zealand, or South Korea; and

(iii) The sale would involve the export from the United States of any defense article or the furnishing abroad of any defense service including technical data; and



(iv) The identical significant military equipment has not been previously licensed for permanent export or approved for sale under the Foreign Military Sales Program of the Department of Defense, to any foreign country.

(2) Sale of significant military equipment: The Directorate of Defense Trade Controls must be notified in writing at least thirty days in advance of any proposal or presentation concerning the sale of significant military equipment whenever the conditions specified in paragraphs (a)(1)(i) through (iii) of this section are met and the identical equipment has been previously licensed for permanent export or approved for sale under the FMS Program to any foreign country.

(3) Manufacture abroad of significant military equipment: The prior approval of the Directorate of Defense Trade Controls is required before a U.S. person may make a proposal or presentation designed to constitute a basis for a decision on the part of any foreign person to enter into any manufacturing license agreement or technical assistance agreement for the production or assembly of significant military equipment, regardless of dollar value, in any foreign country, whenever:

(i) The equipment is intended for use by the armed forces of any foreign country; and

(ii) The agreement would involve the export from the United States of any defense article or the furnishing abroad of any defense service including technical data.

(b) *Definition of proposal or presentation.* The terms proposal or presentation (designed to constitute a basis for a decision to purchase and to enter into any agreement) mean the communication of information in sufficient detail that the person communicating that information knows or should know that it would permit an intended purchaser to decide either to acquire the particular equipment in question or to enter into the manufacturing license agreement or technical assistance agreement. For example, a presentation which describes the equipment's performance characteristics, price, and probable availability for del-

ivery would require prior notification or approval, as appropriate, where the conditions specified in paragraph (a) of this section are met. By contrast, the following would not require prior notification or approval: Advertising or other reporting in a publication of general circulation; preliminary discussions to ascertain market potential; or merely calling attention to the fact that a company manufactures a particular item of significant military equipment.

(c) *Satisfaction of requirements.* (1) The requirement of this section for prior approval is met by any of the following:

(i) A written statement from the Directorate of Defense Trade Controls approving the proposed sale or agreement or approving the making of a proposal or presentation.

(ii) A license issued under §125.2 or §125.3 of this subchapter for the export of technical data relating to the proposed sale or agreement to the country concerned.

(iii) A temporary export license issued under §123.5 of this subchapter relating to the proposed sale or agreement for a demonstration to the armed forces of the country of export.

(iv) With respect to manufacturing license agreements or technical assistance agreements, the application for export licenses pursuant to the two preceding subparagraphs must state that they are related to possible agreements of this kind.

(2) The requirement of this section for prior notification is met by informing the Directorate of Defense Trade Controls by letter at least 30 days before making the proposal or presentation. The letter must comply with the procedures set forth in paragraph (d) of this section and must identify the relevant license, approval, or FMS case by which the identical equipment had previously been authorized for permanent export or sale. The Directorate of Defense Trade Controls will provide written acknowledgement of such prior notification to confirm compliance with this requirement and the commencement of the 30-day notification period.

(d) *Procedures.* Unless a license has been obtained pursuant to

§ 126.8(c)(1)(ii) or (iii), a request for prior approval to make a proposal or presentation with respect to significant military equipment, or a 30-day prior notification regarding the sale of such equipment, must be made by letter to the Directorate of Defense Trade Controls. The letter must outline in detail the intended transaction, including usage of the equipment involved and the country (or countries) involved. Seven copies of the letter should be provided as well as seven copies of suitable descriptive information concerning the equipment.

(e) *Statement to accompany licensing requests.* (1) Every application for an export license or other approval to implement a sale or agreement which meets the criteria specified in paragraph (a) of this section must be accompanied by a statement from the applicant which either:

(i) Refers to a specific notification made or approval previously granted with respect to the transaction; or

(ii) Certifies that no proposal or presentation requiring prior notification or approval has been made.

(2) The Department of State may require a similar statement from the Foreign Military Sales contractor concerned in any case where the United States Government receives a request for a letter of offer for a sale which meets the criteria specified in paragraph (a) of this section.

(f) *Penalties.* In addition to other remedies and penalties prescribed by law or this subchapter, a failure to satisfy the prior approval or prior notification requirements of this section may be considered to be a reason for disapproval of a license, agreement or sale under the FMS program.

(g) *License for technical data.* Nothing in this section constitutes or is to be construed as an exemption from the licensing requirement for the export of technical data that is embodied in any proposal or presentation made to any foreign persons.

[58 FR 39312, July 22, 1993, as amended at 71 FR 20547, Apr. 21, 2006; 73 FR 38344, Aug. 3, 2009]

### § 126.9 Advisory opinions and related authorizations.

(a) *Advisory opinion.* Any person desiring information as to whether the Directorate of Defense Trade Controls would be likely to grant a license or other approval for the export or approval of a particular defense article or defense service to a particular country may request an advisory opinion from the Directorate of Defense Trade Controls. Advisory opinions are issued on a case-by-case basis and apply only to the particular matters presented to the Directorate of Defense Trade Controls. These opinions are not binding on the Department of State, and may not be used in future matters before the Department. A request for an advisory opinion must be made in writing and must outline in detail the equipment, its usage, the security classification (if any) of the articles or related technical data, and the country or countries involved. An original and seven copies of the letter must be provided along with seven copies of suitable descriptive information concerning the defense article or defense service.

(b) *Related authorizations.* The Directorate of Defense Trade Controls may, as appropriate, in accordance with the procedures set forth in paragraph (a) of this section, provide export authorization, subject to all other relevant requirements of this subchapter, both for transactions that have been the subject of advisory opinions requested by prospective U.S. exporters, or for the Directorate's own initiatives. Such initiatives may cover pilot programs, or specifically anticipated circumstances for which the Directorate considers special authorizations appropriate.

[71 FR 20547, Apr. 21, 2006]

### § 126.10 Disclosure of information.

(a) *Freedom of information.* Subchapter R of this title contains regulations on the availability to the public of information and records of the Department of State. The provisions of subchapter R apply to such disclosures by the Directorate of Defense Trade Controls.

(b) *Determinations required by law.* Section 38(e) of the Arms Export Control Act (22 U.S.C. 2778) provides by reference to certain procedures of the Export Administration Act that certain information required by the Department of State in connection with the licensing process may generally not be disclosed to the public unless certain determinations relating to the national interest are made in accordance with the procedures specified in that provision, except that the names of the countries and types and quantities of defense articles for which licenses are issued under this section shall not be withheld from public disclosure unless the President determines that release of such information would be contrary to the national interest. Registration with the Directorate of Defense Trade Controls is required of certain persons, in accordance with Section 38 of the Arms Export Control Act. The requirements and guidance are provided in the ITAR pursuant to parts 122 and 129. Registration is generally a precondition to the issuance of any license or other approvals under this subchapter, to include the use of any exemption. Therefore, information provided to the Department of State to effect registration, as well as that regarding actions taken by the Department of State related to registration, may not generally be disclosed to the public. Determinations required by Section 38(e) shall be made by the Assistant Secretary for Political-Military Affairs.

(c) *Information required under part 130.* Part 130 of this subchapter contains specific provisions on the disclosure of information described in that part.

(d) *National Interest Determinations.* In accordance with section 38(e) of the Arms Export Control Act (22 U.S.C. 2778(e)), the Secretary of State has determined that the following disclosures are in the national interest of the United States:

(1) Furnishing information to foreign governments for law enforcement or regulatory purposes; and

(2) Furnishing information to foreign governments and other agencies of the U.S. Government in the context of multilateral or bilateral export regimes (e.g., the Missile Technology

Control Regime, the Australia Group, and Wassenaar Arrangement).

[58 FR 39312, July 22, 1993, as amended at 62 FR 67276, Dec. 24, 1997; 70 FR 50965, Aug. 29, 2005; 71 FR 20547, Apr. 21, 2006]

#### **§ 126.11 Relations to other provisions of law.**

The provisions in this subchapter are in addition to, and are not in lieu of, any other provisions of law or regulations. The sale of firearms in the United States, for example, remains subject to the provisions of the Gun Control Act of 1968 and regulations administered by the Department of Justice. The performance of defense services on behalf of foreign governments by retired military personnel continues to require consent pursuant to Part 3a of this title. Persons who intend to export defense articles or furnish defense services should not assume that satisfying the requirements of this subchapter relieves one of other requirements of law.

[71 FR 20547, Apr. 21, 2006]

#### **§ 126.12 Continuation in force.**

All determinations, authorizations, licenses, approvals of contracts and agreements and other action issued, authorized, undertaken, or entered into by the Department of State pursuant to section 414 of the Mutual Security Act of 1954, as amended, or under the previous provisions of this subchapter, continue in full force and effect until or unless modified, revoked or superseded by the Department of State.

#### **§ 126.13 Required information.**

(a) All applications for licenses (DSP-5, DSP-61, DSP-73, and DSP-85), all requests for approval of agreements and amendments thereto under part 124 of this subchapter, all requests for other written authorizations, and all 30-day prior notifications of sales of significant military equipment under § 126.8(c) must include a letter signed by a responsible official empowered by the applicant and addressed to the Directorate of Defense Trade Controls, stating whether:

(1) The applicant or the chief executive officer, president, vice-presidents, other senior officers or officials (e.g.,

comptroller, treasurer, general counsel) or any member of the board of directors is the subject of an indictment for or has been convicted of violating any of the U.S. criminal statutes enumerated in §120.27 of this subchapter since the effective date of the Arms Export Control Act, Public Law 94-329, 90 Stat. 729 (June 30, 1976);

(2) The applicant or the chief executive officer, president, vice-presidents, other senior officers or officials (e.g., comptroller, treasurer, general counsel) or any member of the board of directors is ineligible to contract with, or to receive a license or other approval to import defense articles or defense services from, or to receive an export license or other approval from, any agency of the U.S. Government;

(3) To the best of the applicant's knowledge, any party to the export as defined in §126.7(e) has been convicted of violating any of the U.S. criminal statutes enumerated in §120.27 of this subchapter since the effective date of the Arms Export Control Act, Public Law 94-329, 90 Stat. 729 (June 30, 1976), or is ineligible to contract with, or to receive a license or other approval to import defense articles or defense services from, or to receive an export license or other approval from any agency of the U.S. government; and

(4) The natural person signing the application, notification or other request for approval (including the statement required by this subsection) is a citizen or national of the United States, has been lawfully admitted to the United States for permanent residence (and maintains such a residence) under the Immigration and Nationality Act, as amended (8 U.S.C. 1101(a), section 101(a)20, 60 Stat. 163), or is an official of a foreign government entity in the United States.

(b) In addition, all applications for licenses must include, on the application or an addendum sheet, the complete names and addresses of all U.S. consignors and freight forwarders, and all foreign consignees and foreign intermediate consignees involved in the transaction. If there are multiple consignors, consignees or freight forwarders, and all the required information cannot be included on the application form, an addendum sheet and

seven copies containing this information must be provided. The addendum sheet must be marked at the top as follows: "Attachment to Department of State License Form (insert DSP-5, 61, 73, or 85, as appropriate) for Export of (insert commodity) valued at (insert U.S. dollar amount) to (insert country of ultimate destination)." The Directorate of Defense Trade Controls will impress one copy of the addendum sheet with the Department of State seal and return it to the applicant with each license. The sealed addendum sheet must remain attached to the license as an integral part thereof. Port Directors of U.S. Customs and Border Protection and Department of Defense transmittal authorities will permit only those U.S. consignors or freight forwarders listed on the license or sealed addendum sheet to make shipments under the license, and only to those foreign consignees named on the documents. Applicants should list all freight forwarders who may be involved with shipments under the license to ensure that the list is complete and to avoid the need for amendments to the list after the license has been approved. If there are unusual or extraordinary circumstances that preclude the specific identification of all the U.S. consignors and freight forwarders and all foreign consignees, the applicant must provide a letter of explanation with each application.

(c) In cases when foreign nationals are employed at or assigned to security-cleared facilities, provision by the applicant of a Technology Control Plan (available from the Defense Security Service) will facilitate processing.

[58 FR 39312, July 22, 1993, as amended at 70 FR 50965, Aug. 29, 2005; 71 FR 20547, Apr. 21, 2006]

#### **§ 126.14 Special comprehensive export authorizations for NATO, Australia, and Japan.**

(a) *Comprehensive authorizations.* With respect to NATO members, Australia, Japan, and Sweden, the Directorate of Defense Trade Controls may provide the comprehensive authorizations described in paragraphs (a) and (b) of this section for circumstances where the full parameters of a commercial export endeavor including the needed defense

exports can be well anticipated and described in advance, thereby making use of such comprehensive authorizations appropriate.

(1) *Major project authorization.* With respect to NATO members, Australia, Japan, and Sweden, the Directorate of Defense Trade Controls may provide comprehensive authorizations for well circumscribed commercially developed "major projects", where a principal registered U.S. exporter/prime contractor identifies in advance the broad parameters of a commercial project including defense exports needed, other participants (e.g., exporters with whom they have "teamed up," or subcontractors), and foreign government end users. Projects eligible for such authorization may include a commercial export of a major weapons system for a foreign government involving, for example, multiple U.S. suppliers under a commercial teaming agreement to design, develop and manufacture defense articles to meet a foreign government's requirements. U.S. exporters seeking such authorization must provide detailed information concerning the scope of the project, including other exporters, U.S. subcontractors, and planned exports (including re-exports) of defense articles, defense services, and technical data, and meet the other requirements set forth in paragraph (b) of this section.

(2) *Major program authorization.* With respect to NATO members, Australia, Japan, and Sweden, the Directorate of Defense Trade Controls may provide comprehensive authorizations for well circumscribed commercially developed "major program". This variant would be available where a single registered U.S. exporter defines in advance the parameters of a broad commercial program for which the registrant will be providing all phases of the necessary support (including the needed hardware, technical data, defense services, development, manufacturing, and logistic support). U.S. exporters seeking such authorization must provide detailed information concerning the scope of the program, including planned exports (including re-exports) of defense articles, defense services, and technical data, and meet the other

requirements set forth in paragraph (b) of this section.

(3)(i) *Global project authorization.* With respect to NATO members, Australia, Japan, and Sweden, the Directorate of Defense Trade Controls may provide a comprehensive "Global Project Authorization" to registered U.S. exporters for exports of defense articles, technical data or defense services in support of government to government cooperative projects (covering research and development or production) with one of these countries undertaken pursuant to an agreement between the U.S. Government and the government of such country, or a memorandum of understanding/agreement between the Department of Defense and the country's Ministry of Defense.

(ii) A set of standard terms and conditions derived from and corresponding to the breadth of the activities and phases covered in such a cooperative MOU will provide the basis for this comprehensive authorization for all U.S. exporters (and foreign end users) identified by DoD as participating in such cooperative project. Such authorizations may cover a broad range of defined activities in support of such programs including multiple shipments of defense articles and technical data and performance of defense services for extended periods, and re-exports to approved end users.

(iii) Eligible end users will be limited to ministries of defense of MOU signatory countries and foreign companies serving as contractors of such countries.

(iv) Any requirement for non-transfer and use assurances from a foreign government may be deemed satisfied by the signature by such government of a cooperative agreement or by its ministry of defense of a cooperative MOU/MOA where the agreement or MOU contains assurances that are comparable to that required by a DSP-83 with respect to foreign governments and that clarifies that the government is undertaking responsibility for all its participating companies. The authorized non-government participants or end users (e.g., the participating government's contractors) will still be required to execute DSP-83s.

(4) *Technical data supporting an acquisition, teaming arrangement, merger, joint venture authorization.* With respect to NATO member countries, Australia, Japan, and Sweden, the Directorate of Defense Trade Controls may provide a registered U.S. defense company a comprehensive authorization to export technical data in support of the U.S. exporter's consideration of entering into a teaming arrangement, joint venture, merger, acquisition, or similar arrangement with prospective foreign partners. Specifically, the authorization is designed to permit the export of a broadly defined set of technical data to qualifying well established foreign defense firms in NATO countries, Australia, Japan, or Sweden in order to better facilitate a sufficiently in depth assessment of the benefits, opportunities and other relevant considerations presented by such prospective arrangements. U.S. exporters seeking such authorization must provide detailed information concerning the arrangement, joint venture, merger or acquisition, including any planned exports of defense articles, defense services, and technical data, and meet the other requirements set forth in paragraph (b) of this section.

(b) *Provisions and requirements for comprehensive authorizations.* Requests for the special comprehensive authorizations set forth in paragraph (a) of this section should be by letter addressed to the Directorate of Defense Trade Controls. With regard to a commercial major program or project authorization, or technical data supporting a teaming arrangement, merger, joint venture or acquisition, registered U.S. exporters may consult the Managing Director of the Directorate of Defense Trade Controls about eligibility for and obtaining available comprehensive authorizations set forth in paragraph (a) of this section or pursuant to §126.9(b).

(1) Requests for consideration of all such authorizations should be formulated to correspond to one of the authorizations set out in paragraph (a) of this section, and should include:

(i) A description of the proposed program or project, including where appropriate a comprehensive description of all phases or stages; and

(ii) Its value; and

(iii) Types of exports needed in support of the program or project; and

(iv) Projected duration of same, within permissible limits; and

(v) Description of the exporter's plan for record keeping and auditing of all phases of the program or project; and

(vi) In the case of authorizations for exports in support of government to government cooperative projects, identification of the cooperative project.

(2) Amendments to the requested authorization may be requested in writing as appropriate, and should include a detailed description of the aspects of the activities being proposed for amendment.

(3) The comprehensive authorizations set forth in paragraph (a) of this section may be made valid for the duration of the major commercial program or project, or cooperative project, not to exceed 10 years.

(4) Included among the criteria required for such authorizations are those set out in Part 124, e.g., §§124.7, 124.8 and 124.9, as well as §§125.4 (technical data exported in furtherance of an agreement) and 123.16 (hardware being included in an agreement). Provisions required will also take into account the congressional notification requirements in §§123.15 and 124.11 of the ITAR. Specifically, comprehensive congressional notifications corresponding to the comprehensive parameters for the major program or project or cooperative project should be possible, with additional notifications such as those required by law for changes in value or other significant modifications.

(5) All authorizations will be consistent with all other applicable requirements of the ITAR, including requirements for non-transfer and use assurances (see §§123.10 and 124.10), congressional notifications (e.g., §§123.15 and 124.11), and other documentation (e.g., §§123.9 and 126.13).

(6) Special auditing and reporting requirements will also be required for these authorizations. Exporters using special authorizations are required to establish an electronic system for keeping records of all defense articles, defense services and technical data exported and comply with all applicable

requirements for submitting shipping or export information within the allotted time.

[65 FR 45285, July 21, 2000, as amended at 66 FR 35900, July 10, 2001; 71 FR 20548, Apr. 21, 2006]

**§ 126.15 Expedited processing of license applications for the export of defense articles and defense services to Australia or the United Kingdom.**

(a) Any application submitted for authorization of the export of defense articles or services to Australia or the United Kingdom will be expeditiously processed by the Department of State, in consultation with the Department of Defense. Such license applications will not be referred to any other Federal department or agency, except when the defense articles or defense services are classified or exceptional circumstances apply. (See section 1225, Pub. L. 108-375).

(b) To be eligible for the expedited processing in paragraph (a) of this section, the destination of the prospective export must be limited to Australia or the United Kingdom. No other country may be included as intermediary or ultimate end-user.

[70 FR 39919, July 12, 2005]

**PART 127—VIOLATIONS AND PENALTIES**

- Sec.
- 127.1 Violations.
- 127.2 Misrepresentation and omission of facts.
- 127.3 Penalties for violations.
- 127.4 Authority of U.S. Immigration and Customs Enforcement and U.S. Customs and Border Protection officers.
- 127.5 Authority of the Defense Security Service.
- 127.6 Seizure and forfeiture in attempts at illegal exports.
- 127.7 Debarment.
- 127.8 Interim suspension.
- 127.9 Applicability of orders.
- 127.10 Civil penalty.
- 127.11 Past violations.
- 127.12 Voluntary disclosures.

AUTHORITY: Secs. 2, 38, and 42, Public Law 90-629, 90 Stat. 744 (22 U.S.C. 2752, 2778, 2791); E.O. 11958, 42 FR 4311; 3 CFR, 1977 Comp., p. 79; 22 U.S.C. 401; 22 U.S.C. 2651a; 22 U.S.C. 2779a; 22 U.S.C. 2780.

SOURCE: 58 FR 39316, July 22, 1993, unless otherwise noted.

**§ 127.1 Violations.**

- (a) It is unlawful:
  - (1) To export or attempt to export from the United States, or to reexport or retransfer or attempt to reexport or retransfer from one foreign destination to another foreign destination by a U.S. person of any defense article or technical data or by anyone of any U.S. origin defense article or technical data or to furnish any defense service for which a license or written approval is required by this subchapter without first obtaining the required license or written approval from the Directorate of Defense Trade Controls;
  - (2) To import or attempt to import any defense article whenever a license is required by this subchapter without first obtaining the required license or written approval from the Directorate of Defense Trade Controls;
  - (3) To conspire to export, import, re-export or cause to be exported, imported or reexported, any defense article or to furnish any defense service for which a license or written approval is required by this subchapter without first obtaining the required license or written approval from the Directorate of Defense Trade Controls;
  - (4) To violate any of the terms or conditions of licenses or approvals granted pursuant to this subchapter.
  - (5) To engage in the United States in the business of either manufacturing or exporting defense article or furnishing defense services without complying with the registration requirements. For the purposes of this subchapter, engaging in the business of manufacturing or exporting defense articles or furnishing defense services requires only one occasion of manufacturing or exporting a defense article or furnishing a defense service; or
  - (6) To engage in the business of brokering activities for which registration, a license or written approval is required by this subchapter without first registering or obtaining the required license or written approval from the Directorate of Defense Trade Controls. For the purposes of this subchapter, engaging in the business of brokering activities requires only one

occasion of engaging in an activity as reflected in § 129.2(b).

(b) Any person who is granted a license or other approval under this subchapter is responsible for the acts of employees, agents, and all authorized persons to whom possession of the licensed defense article or technical data has been entrusted regarding the operation, use, possession, transportation, and handling of such defense article or technical data abroad. All persons abroad subject to U.S. jurisdiction who obtain temporary custody of a defense article exported from the United States or produced under an agreement described in part 124 of this subchapter, and irrespective of the number of intermediate transfers, are bound by the regulations of this subchapter in the same manner and to the same extent as the original owner or transferer.

(c) A person with knowledge that another person is then ineligible pursuant to §§ 120.1(c) or 126.7 of this subchapter or subject to an order of debarment or interim suspension, may not, directly or indirectly, in any manner or capacity, without prior disclosure of the facts to, and written authorization from, the Directorate of Defense Trade Controls:

(1) Apply for, obtain, or use any export control document as defined in § 127.2(b) for such debarred, suspended, or ineligible person; or

(2) Order, buy, receive, use, sell, deliver, store, dispose of, forward, transport, finance, or otherwise service or participate in any transaction which may involve any defense article or the furnishing of any defense service for which a license or approval is required by this subchapter for export, where such debarred, suspended, or ineligible person may obtain any benefit therefrom or have any direct or indirect interest therein.

(d) No person may knowingly or willfully cause, or aid, abet, counsel, demand, induce, procure or permit the commission of any act prohibited by, or the omission of any act prohibited by, or the omission of any act required by 22 U.S.C. 2778, 22 U.S.C. 2779, or any regulation, license, approval, or order issued thereunder.

[58 FR 39316, July 22, 1993, as amended at 71 FR 20548, Apr. 21, 2006]

### § 127.2 Misrepresentation and omission of facts.

(a) It is unlawful to use any export or temporary import control document containing a false statement or misrepresenting or omitting a material fact for the purpose of exporting any defense article or technical data or the furnishing of any defense service for which a license or approval is required by this subchapter. Any false statement, misrepresentation, or omission of material fact in an export or temporary import control document will be considered as made in a matter within the jurisdiction of a department or agency of the United States for the purposes of 18 U.S.C. 1001, 22 U.S.C. 2778 and 22 U.S.C. 2779.

(b) For the purpose of this section, *export or temporary import control documents* include the following:

(1) An application for a permanent export or a temporary import license and supporting documents.

(2) Shipper's Export Declaration.

(3) Invoice.

(4) Declaration of destination.

(5) Delivery verification.

(6) Application for temporary export.

(7) Application for registration.

(8) Purchase order.

(9) Foreign import certificate.

(10) Bill-of-lading.

(11) Airway bill.

(12) Nontransfer and use certificate.

(13) Any other document used in the regulation or control of a defense article, defense service or technical data for which a license or approval is required by this subchapter.

### § 127.3 Penalties for violations.

Any person who willfully:

(a) Violates any provision of section 38 or section 39 of the Arms Export Control Act (22 U.S.C. 2778 and 2779), or any undertaking specifically required by part 124 of this subchapter; or

(b) In a registration, license application or report required by § 38 or § 39 of the Arms Export Control Act (22 U.S.C. 2778 and 2779) or by any rule or regulation issued under either section, makes any untrue statement of a material fact or omits a material fact required to be stated therein or necessary to



make the statements therein not misleading, shall upon conviction be subject to a fine or imprisonment, or both, as prescribed by 22 U.S.C. 2778(c).

[58 FR 39316, July 22, 1993, as amended at 71 FR 20549, Apr. 21, 2006]

**§ 127.4 Authority of U.S. Immigration and Customs Enforcement and U.S. Customs and Border Protection officers.**

(a) U.S. Immigration and Customs Enforcement and U.S. Customs and Border Protection officers may take appropriate action to ensure observance of this subchapter as to the export or the attempted export of any defense article or technical data, including the inspection of loading or unloading of any vessel, vehicle, or aircraft. This applies whether the export is authorized by license or by written approval issued under this subchapter.

(b) U.S. Immigration and Customs Enforcement and U.S. Customs and Border Protection officers have the authority to investigate, detain or seize any export or attempted export of defense articles or technical data contrary to this subchapter.

(c) Upon the presentation to a U.S. Customs and Border Protection Officer of a license or written approval authorizing the export of any defense article, the customs officer may require the production of other relevant documents and information relating to the proposed export. This includes an invoice, order, packing list, shipping document, correspondence, instructions, and the documents otherwise required by the U.S. Customs and Border Protection or U.S. Immigration and Customs Enforcement.

[70 FR 50965, Aug. 29, 2005]

**§ 127.5 Authority of the Defense Security Service.**

In the case of exports involving classified technical data or defense articles, the Defense Security Service may take appropriate action to ensure compliance with the Department of Defense National Industrial Security Program Operating Manual (unless such requirements are in direct conflict with guidance provided by the Directorate of Defense Trade Controls, in which case the latter guidance must be

followed). Upon a request to the Defense Security Service regarding the export of any classified defense article or technical data, the Defense Security Service official or a designated government transmittal authority may require the production of other relevant documents and information relating to the proposed export.

[71 FR 20549, Apr. 21, 2006]

**§ 127.6 Seizure and forfeiture in attempts at illegal exports.**

(a) An attempt to export from the United States any defense articles in violation of the provisions of this subchapter constitutes an offense punishable under section 401 of title 22 of the United States Code. Whenever it is known or there is probable cause to believe that any defense article is intended to be or is being or has been exported or removed from the United States in violation of law, such article and any vessel, vehicle or aircraft involved in such attempt is subject to seizure, forfeiture and disposition as provided in section 401 of title 22 of the United States Code.

(b) Similarly, an attempt to violate any of the conditions under which a temporary export or temporary import license was issued pursuant to this subchapter or to violate the requirements of § 123.2 of this subchapter also constitutes an offense punishable under section 401 of title 22 of the United States Code, and such article, together with any vessel, vehicle or aircraft involved in any such attempt is subject to seizure, forfeiture, and disposition as provided in section 401 of title 22 of the United States Code.

**§ 127.7 Debarment.**

(a) *Debarment.* In implementing § 38 of the Arms Export Control Act, the Assistant Secretary of State for Political-Military Affairs may prohibit any person from participating directly or indirectly in the export of defense articles, including technical data, or in the furnishing of defense services for which a license or approval is required by this subchapter for any of the reasons listed below. Any such prohibition is referred to as a debarment for purposes of this subchapter. The Assistant Secretary of State for Political-Military Affairs

shall determine the appropriate period of time for debarment, which shall generally be for a period of three years. However, reinstatement is not automatic and in all cases the debarred person must submit a request for reinstatement and be approved for reinstatement before engaging in any export or brokering activities subject to the Arms Export Control Act or this subchapter.

(b) *Grounds.* (1) The basis for a statutory debarment, as described in paragraph (c) of this section, is any conviction for violating the Arms Export Control Act (see §127.3 of this subchapter) or any conspiracy to violate the Arms Export Control Act.

(2) The basis for administrative debarment, described in part 128 of this subchapter, is any violation of 22 U.S.C. 2778 or any rule or regulation issued thereunder when such a violation is of such a character as to provide a reasonable basis for the Directorate of Defense Trade Controls to believe that the violator cannot be relied upon to comply with the statute or these rules or regulations in the future, and when such violation is established in accordance with part 128 of this subchapter.

(c) *Statutory debarment.* Section 38(g)(4) of the Arms Export Control Act prohibits the issuance of licenses to persons who have been convicted of violating the U.S. criminal statutes enumerated in §120.27 of this subchapter. Discretionary authority to issue licenses is provided, but only if certain statutory requirements are met. It is the policy of the Department of State not to consider applications for licenses or requests for approvals involving any person who has been convicted of violating the Arms Export Control Act or convicted of conspiracy to violate that Act for a three year period following conviction. Such individuals shall be notified in writing that they are debarred pursuant to this policy. A list of persons who have been convicted of such offenses and debarred for this reason shall be published periodically in the FEDERAL REGISTER. Debarment in such cases is based solely upon the outcome of a criminal proceeding, conducted by a court of the United States, that established guilt

beyond a reasonable doubt in accordance with due process. The procedures of part 128 of this subchapter are not applicable in such cases.

(d) *Appeals.* Any person who is ineligible pursuant to paragraph (c) of this section may appeal to the Under Secretary of State for Arms Control and International Security for reconsideration of the ineligibility determination. The procedures specified in §128.13 of this subchapter will be used in submitting a reconsideration appeal.

[58 FR 39316, July 22, 1993, as amended at 71 FR 20549, Apr. 21, 2006]

### § 127.8 Interim suspension.

(a) The Managing Director of the Directorate of Defense Trade Controls or the Director of the Office of Defense Trade Controls Compliance is authorized to order the interim suspension of any person when the Managing Director or Director of Compliance believes that grounds for debarment (as defined in §127.7 of this part) exist and where and to the extent the Managing Director or Director of Compliance, as applicable, finds that interim suspension is reasonably necessary to protect world peace or the security or foreign policy of the United States. The interim suspension orders prohibit that person from participating directly or indirectly in the export of any defense article or defense service for which a license or approval is required by this subchapter. The suspended person shall be notified in writing as provided in §127.7(c) of this part (statutory debarment) or §128.3 of this subchapter (administrative debarment), whichever is appropriate. In both cases, a copy of the interim suspension order will be served upon that person in the same manner as provided in §128.3 of this subchapter. The interim suspension order may be made immediately effective, without prior notice. The order will state the relevant facts, the grounds for issuance of the order, and describe the nature and duration of the interim suspension. No person may be suspended for a period exceeding 60 days, absent extraordinary circumstances, (e.g., unless proceedings under §127.7(c) of this part or under part 128 of this subchapter, or criminal proceedings, are initiated).

(b) A motion or petition to vacate or modify an interim suspension order may be filed at any time with the Under Secretary of State for Arms Control and International Security. After a final decision is reached, the Managing Director of the Directorate of Defense Trade Controls will issue an appropriate order disposing of the motion or petition and will promptly inform the respondent accordingly.

[71 FR 20549, Apr. 21, 2006]

### § 127.9 Applicability of orders.

For the purpose of preventing evasion, orders of the Assistant Secretary of State for Political-Military Affairs debaring a person under § 127.7, and orders of the Managing Director, Directorate of Defense Trade Controls or Director of the Office of Defense Trade Controls Compliance suspending a person under § 127.8, may be made applicable to any other person who may then or thereafter (during the term of the order) be related to the debarred person by affiliation, ownership, control, position of responsibility, or other commercial connection. Appropriate notice and opportunity to respond to the basis for the suspension will be given.

[71 FR 20550, Apr. 21, 2006]

### § 127.10 Civil penalty.

(a) The Assistant Secretary of State for Political-Military Affairs is authorized to impose a civil penalty in an amount not to exceed that authorized by 22 U.S.C. 2778, 2779a and 2780 for each violation of 22 U.S.C. 2778, 2779a and 2780, or any regulation, order, license or approval issued thereunder. This civil penalty may be either in addition to, or in lieu of, any other liability or penalty which may be imposed.

(b) The Directorate of Defense Trade Controls may make:

(1) The payment of a civil penalty under this section or

(2) The completion of any administrative action pursuant to this part 127 or 128 of this subchapter a prior condition for the issuance, restoration, or continuing validity of any export license or other approval.

[58 FR 39316, July 22, 1993, as amended at 62 FR 67276, Dec. 24, 1997; 71 FR 20550, Apr. 21, 2006]

### § 127.11 Past violations.

(a) *Presumption of denial.* Pursuant to section 38 of the Arms Export Control Act, licenses or other approvals may not be granted to persons who have been convicted of violating any of the U.S. criminal statutes enumerated in § 120.27 of this subchapter or who are ineligible to receive any export licenses from any agency of the U.S. Government, subject to a narrowly defined statutory exception. This provision establishes a presumption of denial for licenses or other approvals involving such persons. This presumption is applied by the Directorate of Defense Trade Controls to all persons convicted or deemed ineligible in this manner since the effective date of the Arms Export Control Act (Public Law 94-329; 90 Stat. 729) (June 30, 1976).

(b) *Policy.* An exception to the policy of the Department of State to deny applications for licenses or other approvals that involve persons described in paragraph (a) of this section shall not be considered unless there are extraordinary circumstances surrounding the conviction or ineligibility to export, and only if the applicant demonstrates, to the satisfaction of the Assistant Secretary of State for Political-Military Affairs, that the applicant has taken appropriate steps to mitigate any law enforcement and other legitimate concerns, and to deal with the causes that resulted in the conviction, ineligibility, or debarment. Any person described in paragraph (a) of this section who wishes to request consideration of any application must explain, in a letter to the Managing Director, Directorate of Defense Trade Controls, the reasons why the application should be considered. If the Assistant Secretary of State for Political-Military Affairs concludes that the application and written explanation have sufficient merit, the Assistant Secretary shall consult with the Office of the Legal Adviser and the Department of the Treasury regarding law enforcement concerns, and may also request the views of other departments, including the Department of Justice. If the Directorate of Defense Trade Controls does grant the license or other approval, subsequent applications from the same person need not repeat the information

previously provided but should instead refer to the favorable decision.

(c) *Debarred persons.* Persons debarred pursuant to §127.7(c) (statutory debarment) may not utilize the procedures provided by this section while the debarment is in force. Such persons may utilize only the procedures provided by §127.7(d) of this part.

[71 FR 20550, Apr. 21, 2006]

### § 127.12 Voluntary disclosures.

(a) *General policy.* The Department strongly encourages the disclosure of information to the Directorate of Defense Trade Controls by persons (see §120.14 of this subchapter) that believe they may have violated any export control provision of the Arms Export Control Act, or any regulation, order, license, or other authorization issued under the authority of the Arms Export Control Act. The Department may consider a voluntary disclosure as a mitigating factor in determining the administrative penalties, if any, that should be imposed. Failure to report a violation may result in circumstances detrimental to U.S. national security and foreign policy interests, and will be an adverse factor in determining the appropriate disposition of such violations.

(b) *Limitations.* (1) The provisions of this section apply only when information is provided to the Directorate of Defense Trade Controls for its review in determining whether to take administrative action under part 128 of this subchapter concerning a violation of the export control provisions of the Arms Export Control Act and these regulations.

(2) The provisions of this section apply only when information is received by the Directorate of Defense Trade Controls for review prior to such time that either the Department of State or any other agency, bureau, or department of the United States Government obtains knowledge of either the same or substantially similar information from another source and commences an investigation or inquiry that involves that information, and that is intended to determine whether the Arms Export Control Act or these regulations, or any other license, order, or other authorization issued

under the Arms Export Control Act has been violated.

(3) The violation(s) in question, despite the voluntary nature of the disclosure, may merit penalties, administrative actions, sanctions, or referrals to the Department of Justice to consider criminal prosecution. In the latter case, the Directorate of Defense Trade Controls will notify the Department of Justice of the voluntary nature of the disclosure, although the Department of Justice is not required to give that fact any weight. The Directorate of Defense Trade Controls has the sole discretion to consider whether “voluntary disclosure,” in context with other relevant information in a particular case, should be a mitigating factor in determining what, if any, administrative action will be imposed. Some of the mitigating factors the Directorate of Defense Trade Controls may consider are:

(i) Whether the transaction would have been authorized, and under what conditions, had a proper license request been made;

(ii) Why the violation occurred;

(iii) The degree of cooperation with the ensuing investigation;

(iv) Whether the person has instituted or improved an internal compliance program to reduce the likelihood of future violation;

(v) Whether the person making the disclosure did so with the full knowledge and authorization of the person’s senior management. (If not, then the Directorate will not deem the disclosure voluntary as covered in this section.)

(4) The provisions of this section do not, nor should they be relied on to, create, confer, or grant any rights, benefits, privileges, or protection enforceable at law or in equity by any person in any civil, criminal, administrative, or other matter.

(c) *Notification.* (1) Any person wanting to disclose information that constitutes a voluntary disclosure should, in the manner outlined below, initially notify the Directorate of Defense Trade Controls immediately after a violation is discovered and then conduct a thorough review of all defense trade transactions where a violation is suspected.

(i) If the notification does not contain all the information required by 127.12(c)(2) of this section, a full disclosure must be submitted within 60 calendar days of the notification, or the Directorate of Defense Trade Controls will not deem the notification to qualify as a voluntary disclosure.

(ii) If the person is unable to provide a full disclosure within the 60 calendar day deadline, an empowered official (see § 120.25 of this subchapter) or a senior officer may request an extension of time in writing. A request for an extension must specify what information required by § 127.12(c)(2) of this section could not be immediately provided and the reasons why.

(iii) Before approving an extension of time to provide the full disclosure, the Directorate of Defense Trade Controls may require the requester to certify in writing that they will provide the full disclosure within a specific time period.

(iv) Failure to provide a full disclosure within a reasonable time may result in a decision by the Directorate of Defense Trade Controls not to consider the notification as a mitigating factor in determining the appropriate disposition of the violation. In addition, the Directorate of Defense Trade Controls may direct the requester to furnish all relevant information surrounding the violation.

(2) Notification of a violation must be in writing and should include the following information:

(i) A precise description of the nature and extent of the violation (e.g., an unauthorized shipment, doing business with a party denied U.S. export privileges, etc.);

(ii) The exact circumstances surrounding the violation (a thorough explanation of why, when, where, and how the violation occurred);

(iii) The complete identities and addresses of all persons known or suspected to be involved in the activities giving rise to the violation (including mailing, shipping, and e-mail addresses; telephone and fax/facsimile numbers; and any other known identifying information);

(iv) Department of State license numbers, exemption citation, or de-

scription of any other authorization, if applicable;

(v) U.S. Munitions List category and subcategory, product description, quantity, and characteristics or technological capability of the hardware, technical data or defense service involved;

(vi) A description of corrective actions already undertaken that clearly identifies the new compliance initiatives implemented to address the causes of the violations set forth in the voluntary disclosure and any internal disciplinary action taken; and how these corrective actions are designed to deter those particular violations from occurring again;

(vii) The name and address of the person making the disclosure and a point of contact, if different, should further information be needed.

(3) Factors to be addressed in the voluntary disclosure include, for example, whether the violation was intentional or inadvertent; the degree to which the person responsible for the violation was familiar with the laws and regulations, and whether the person was the subject of prior administrative or criminal action under the AECA; whether the violations are systemic; and the details of compliance measures, processes and programs, including training, that were in place to prevent such violations, if any. In addition to immediately providing written notification, persons are strongly urged to conduct a thorough review of all export-related transactions where a possible violation is suspected.

(d) *Documentation.* (1) The written disclosure should be accompanied by copies of substantiating documents. Where appropriate, the documentation should include, but not be limited to:

(i) Licensing documents (e.g., license applications, export licenses and end-user statements), exemption citation, or other authorization description, if any;

(ii) Shipping documents (e.g., shipper's export declarations, airway bills and bills of lading);

(iii) Any other relevant documents must be retained by the person making the disclosure until the Directorate of Defense Trade Controls requests them

or until a final decision on the disclosed information has been made.

(e) *Certification.* A certification must be submitted stating that all of the representations made in connection with the voluntary disclosure are true and correct to the best of that person's knowledge and belief. Certifications should be executed by an empowered official (See §120.25 of this subchapter), or by a senior officer (e.g. chief executive officer, president, vice-president, comptroller, treasurer, general counsel, or member of the board of directors). If the violation is a major violation, reveals a systemic pattern of violations, or reflects the absence of an effective compliance program, the Directorate of Defense Trade Controls may require that such certification be made by a senior officer of the company.

(f) *Oral presentations.* Oral presentation is generally not necessary to augment the written presentation. However, if the person making the disclosure believes a meeting is desirable, a request should be included with the written presentation.

(g) Send voluntary disclosures to the Office of Defense Trade Controls Compliance, Directorate of Defense Trade Controls. Consult the Directorate of Defense Trade Controls Web site at <http://www.pmdtcc.state.gov> for the appropriate street address.

[58 FR 39316, July 22, 1993, as amended at 70 FR 34655, June 15, 2005; 71 FR 20550, Apr. 21, 2006; 72 FR 70778, Dec. 13, 2007]

**PART 128—ADMINISTRATIVE PROCEDURES**

Sec.

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- 128.17 Availability of orders.

AUTHORITY: Secs. 2, 38, 40, 42, and 71, Arms Export Control Act. 90 Stat. 744 (22 U.S.C. 2752, 2778, 2780, 2791, and 2797); E.O. 11958, 42 FR 4311; 22 U.S.C. 2651a; E.O. 12291, 46 FR 1981.

SOURCE: 58 FR 39320, July 22, 1993, unless otherwise noted.

**§ 128.1 Exclusion of functions from the Administrative Procedure Act.**

The Arms Export Control Act authorizes the President to control the import and export of defense articles and services in furtherance of world peace and the security and foreign policy of the United States. It authorizes the Secretary of State to make decisions on whether license applications or other written requests for approval shall be granted, or whether exemptions may be used. It also authorizes the Secretary of State to revoke, suspend or amend licenses or other written approvals whenever the Secretary deems such action to be advisable. The administration of the Arms Export Control Act is a foreign affairs function encompassed within the meaning of the military and foreign affairs exclusion of the Administrative Procedure Act and is thereby expressly exempt from various provisions of that Act. Because the exercising of the foreign affairs function, including the decisions required to implement the Arms Export Control Act, is highly discretionary, it is excluded from review under the Administrative Procedure Act.

[61 FR 48831, Sept. 17, 1996]

**§ 128.2 Administrative Law Judge.**

The Administrative Law Judge referred to in this part is an Administrative Law Judge appointed by the Department of State. The Administrative Law Judge is authorized to exercise the powers and perform the duties provided for in §§127.7, 127.8, and 128.3 through 128.16 of this subchapter.

[71 FR 20551, Apr. 21, 2006]

### § 128.3 Institution of Administrative Proceedings.

(a) *Charging letters.* The Managing Director, Directorate of Defense Trade Controls, with the concurrence of the Office of the Legal Adviser, Department of State, may initiate proceedings to impose debarment or civil penalties in accordance with § 127.7 or § 127.10 of this subchapter, respectively. Administrative proceedings shall be initiated by means of a charging letter. The charging letter will state the essential facts constituting the alleged violation and refer to the regulatory or other provisions involved. It will give notice to the respondent to answer the charges within 30 days, as provided in § 128.5(a), and indicate that a failure to answer will be taken as an admission of the truth of the charges. It will inform the respondent that he or she is entitled to an oral hearing if a written demand for one is filed with the answer or within seven (7) days after service of the answer. The respondent will also be informed that he or she may, if so desired, be represented by counsel of his or her choosing. Charging letters may be amended from time to time, upon reasonable notice.

(b) *Service.* A charging letter is served upon a respondent:

(1) If the respondent is a resident of the United States, when it is mailed postage prepaid in a wrapper addressed to the respondent at that person's last known address; or when left with the respondent or the agent or employee of the respondent; or when left at the respondent's dwelling with some person of suitable age and discretion then residing herein; or

(2) If the respondent is a non-resident of the United States, when served upon the respondent by any of the foregoing means. If such methods of service are not practicable or appropriate, the charging letter may be tendered for service on the respondent to an official of the government of the country wherein the respondent resides, provided that there is an agreement or understanding between the United States Government and the government of the country wherein the respondent resident permitting this action.

[61 FR 48831, Sept. 17, 1996, as amended at 71 FR 20551, Apr. 21, 2006]

### § 128.4 Default.

(a) *Failure to answer.* If the respondent fails to answer the charging letter, the respondent may be held in default. The case shall then be referred to the Administrative Law Judge for consideration in a manner as the Administrative Law Judge may consider appropriate. Any order issued shall have the same effect as an order issued following the disposition of contested charges.

(b) *Petition to set aside defaults.* Upon showing good cause, any respondent against whom a default order has been issued may apply to set aside the default and vacate the order entered thereon. The petition shall be submitted to duplicate to the Assistant Secretary for Political-Military Affairs, U.S. Department of State, 2201 C Street, NW., Washington, DC 20520. The Director will refer the petition to the Administrative Law Judge for consideration and a recommendation. The Administrative law Judge will consider the application and may order a hearing and require the respondent to submit further evidence in support of his or her petition. The filing of a petition to set aside a default does not in any manner affect an order entered upon default and such order continues in full force and effect unless a further order is made modifying or terminating it.

[61 FR 48832, Sept. 17, 1996]

### § 128.5 Answer and demand for oral hearing.

(a) *When to answer.* The respondent is required to answer the charging letter within 30 days after service.

(b) *Contents of answer.* An answer must be responsive to the charging letter. It must fully set forth the nature of the respondent's defense or defenses. In the answer, the respondent must admit or deny specifically each separate allegation of the charging letter, unless the respondent is without knowledge, in which case the respondent's answer shall so state and the statement shall operate as denial. Failure to deny or controvert any particular allegation will be deemed an admission thereof. The answer may set forth such additional or new matter as

the respondent believes support a defense or claim of mitigation. Any defense or partial defense not specifically set forth in an answer shall be deemed waived. Evidence offered thereon by the respondent at a hearing may be refused except upon good cause being shown. If the respondent does not demand an oral hearing, he or she shall transmit, within seven (7) days after the service of his or her answer, original or photocopies of all correspondence, papers, records, affidavits, and other documentary or written evidence having any bearing upon or connection with the matters in issue. If any such materials are in language other than English, translations into English shall be submitted at the same time.

(c) *Submission of answer.* The answer, written demand for oral hearing (if any) and supporting evidence required by § 128.5(b) shall be in duplicate and mailed or delivered to the designated Administrative Law Judge. A copy shall be simultaneously mailed to the Managing Director, Directorate of Defense Trade Controls, SA-1, Room 1200, Department of State, Washington, DC 20522-0112, or delivered to 2401 Street, NW., Washington, DC addressed to Managing Director, Directorate of Defense Trade Controls, SA-1, Room 1200, Department of State, Washington, DC 20037.

[58 FR 39320, July 22, 1993, as amended at 61 FR 48832, Sept. 17, 1996; 71 FR 20551, Apr. 21, 2006]

### § 128.6 Discovery.

(a) *Discovery by the respondent.* The respondent, through the Administrative Law Judge, may request from the Directorate of Defense Trade Controls any relevant information, not privileged or otherwise not authorized for release, that may be necessary or helpful in preparing a defense. The Directorate of Defense Trade Controls may provide any relevant information, not privileged or otherwise not authorized for release, that may be necessary or helpful in preparing a defense. The Directorate of Defense Trade Controls may supply summaries in place of original documents and may withhold information from discovery if the interests of national security or foreign policy so require, or if necessary to

comply with any statute, executive order or regulation requiring that the information not be disclosed. The respondent may request the Administrative Law Judge to request any relevant information, books, records, or other evidence, from any other person or government agency so long as the request is reasonable in scope and not unduly burdensome.

(b) *Discovery by the Directorate of Defense Trade Controls.* The Directorate of Defense Trade Controls or the Administrative Law Judge may make reasonable requests from the respondent of admissions of facts, answers to interrogatories, the production of books, records, or other relevant evidence, so long as the request is relevant and material.

(c) *Subpoenas.* At the request of any party, the Administrative Law Judge may issue subpoenas, returnable before him, requiring the attendance of witnesses and the production of books, records, and other documentary or physical evidence determined by the Administrative Law Judge to be relevant and material to the proceedings, reasonable in scope, and not unduly burdensome.

(d) *Enforcement of discovery rights.* If the Directorate of Defense Trade Controls fails to provide the respondent with information in its possession which is not otherwise available and which is necessary to the respondent's defense, the Administrative Law Judge may dismiss the charges on her or his own motion or on a motion of the respondent. If the respondent fails to respond with reasonable diligence to the requests for discovery by the Directorate of Defense Trade Controls or the Administrative Law Judge, on her or his own motion or motion of the Directorate of Defense Trade Controls, and upon such notice to the respondent as the Administrative Law Judge may direct, may strike respondent's answer and declare the respondent in default, or make any other ruling which the Administrative Law Judge deems necessary and just under the circumstances. If a third party fails to respond to the request for information, the Administrative Law Judge shall consider whether the evidence sought is necessary to a fair hearing, and if it



is so necessary that a fair hearing may not be held without it, the Administrative Law Judge shall determine whether substitute information is adequate to protect the rights of the respondent. If the Administrative Law Judge decides that a fair hearing may be held with the substitute information, then the proceedings may continue. If not, then the Administrative Law Judge may dismiss the charges.

[61 FR 48832, Sept. 17, 1996, as amended at 71 FR 20551, Apr. 21, 2006]

### § 128.7 Prehearing conference.

(a)(1) The Administrative Law Judge may, upon his own motion or upon motion of any party, request the parties or their counsel to a prehearing conference to consider:

- (i) Simplification of issues;
- (ii) The necessity or desirability of amendments to pleadings;
- (iii) Obtaining stipulations of fact and of documents to avoid unnecessary proof; or
- (iv) Such other matter as may expedite the disposition of the proceeding.

(2) The Administrative Law Judge will prepare a summary of the action agreed upon or taken at the conference, and will incorporate therein any written stipulations or agreements made by the parties.

(3) The conference proceedings may be recorded magnetically or taken by a reporter and transcribed, and filed with the Administrative Law Judge.

(b) If a conference is impracticable, the Administrative Law Judge may request the parties to correspond with the person to achieve the purposes of a conference. The Administrative Law Judge shall prepare a summary of action taken as in the case of a conference.

[61 FR 48832, Sept. 17, 1996, as amended at 71 FR 20551, Apr. 21, 2006]

### § 128.8 Hearings.

(a) A respondent who had not filed a timely written answer is not entitled to a hearing, and the case may be considered by the Administrative Law Judge as provided in § 128.4(a). If any answer is filed, but no oral hearing demanded, the Administrative Law Judge may proceed to consider the case upon

the written pleadings and evidence available. The Administrative Law Judge may provide for the making of the record in such manner as the Administrative Law Judge deems appropriate. If respondent answers and demands an oral hearing, the Administrative Law Judge, upon due notice, shall set the case for hearing, unless a respondent has raised in his answer no issues of material fact to be determined. If respondent fails to appear at a scheduled hearing, the hearing nevertheless may proceed in respondent's absence. The respondent's failure to appear will not affect the validity of the hearing or any proceedings or action thereafter.

(b) The Administrative Law Judge may administer oaths and affirmations. Respondent may be represented by counsel. Unless otherwise agreed by the parties and the Administrative Law Judge the proceeding will be taken by a reporter or by magnetic recording, transcribed, and filed with the Administrative Law Judge. Respondent may examine the transcript and may obtain a copy upon payment of proper costs.

[61 FR 48833, Sept. 17, 1996]

### § 128.9 Proceedings before and report of Administrative Law Judge.

(a) The Administrative Law Judge may conform any part of the proceedings before him or her to the Federal Rules of Civil Procedure. The record may be made available in any other administrative or other proceeding involving the same respondent.

(b) The Administrative Law Judge, after considering the record, will prepare a written report. The report will include findings of fact, findings of law, a finding whether a law or regulation has been violated, and the Administrative Law Judge's recommendations. It shall be transmitted to the Assistant Secretary for Political-Military Affairs, Department of State.

[61 FR 48833, Sept. 17, 1996]

### § 128.10 Disposition of proceedings.

Where the evidence is not sufficient to support the charges, the Managing Director, Directorate of Defense Trade Controls or the Administrative Law

Judge will dismiss the charges. Where the Administrative Law Judge finds that a violation has been committed, the Administrative Law Judge's recommendation shall be advisory only. The Assistant Secretary of State for Political-Military Affairs will review the record, consider the report of the Administrative Law Judge, and make an appropriate disposition of the case. The Managing Director may issue an order debaring the respondent from participating in the export of defense articles or technical data or the furnishing of defense services as provided in §127.7 of this subchapter, impose a civil penalty as provided in §127.10 of this subchapter, or take such action as the Administrative Law Judge may recommend. Any debarment order will be effective for the period of time specified therein and may contain such additional terms and conditions as are deemed appropriate. A copy of the order together with a copy of the Administrative Law Judge's report will be served upon the respondent.

[71 FR 20552, Apr. 21, 2006]

#### § 128.11 Consent agreements.

(a) The Directorate of Defense Trade Controls and the respondent may, by agreement, submit to the Administrative Law Judge a proposal for the issuance of a consent order. The Administrative Law Judge will review the facts of the case and the proposal and may conduct conferences with the parties and may require the presentation of evidence in the case. If the Administrative Law Judge does not approve the proposal, the Administrative Law Judge will notify the parties and the case will proceed as though no consent proposal had been made. If the proposal is approved, the Administrative Law Judge will report the facts of the case along with recommendations to the Assistant Secretary of State for Political-Military Affairs. If the Assistant Secretary of State for Political-Military Affairs does not approve the proposal, the case will proceed as though no consent proposal had been made. If the Assistant Secretary of State for Political-Military Affairs approves the proposal, an appropriate order may be issued.

(b) Cases may also be settled prior to service of a charging letter. In such an event, a proposed charging letter shall be prepared, and a consent agreement and order shall be submitted for the approval and signature of the Assistant Secretary for Political-Military Affairs, and no action by the Administrative Law Judge shall be required. Cases which are settled may not be reopened or appealed.

[61 FR 48833, Sept. 17, 1996, as amended at 71 FR 20552, Apr. 21, 2006]

#### § 128.12 Rehearings.

The Administrative Law Judge may grant a rehearing or reopen a proceeding at any time for the purpose of hearing any relevant and material evidence which was not known or obtainable at the time of the original hearing. A report for rehearing or reopening must contain a summary of such evidence, and must explain the reasons why it could not have been presented at the original hearing. The Administrative Law Judge will inform the parties of any further hearing, and will conduct such hearing and submit a report and recommendations in the same manner as provided for the original proceeding (Described in §128.10).

[61 FR 48833, Sept. 17, 1996]

#### § 128.13 Appeals.

(a) *Filing of appeals.* An appeal must be in writing, and be addressed to and filed with the Under Secretary of State for Arms Control and International Security, Department of State, Washington, DC 20520. An appeal from a final order denying export privileges or imposing civil penalties must be filed within 30 days after receipt of a copy of the order. If the Under Secretary cannot for any reason act on the appeal, he or she may designate another Department of State official to receive and act on the appeal.

(b) *Grounds and conditions for appeal.* The respondent may appeal from the debarment or from the imposition of a civil penalty (except the imposition of civil penalties pursuant to a consent order pursuant to §128.11) upon the ground: (1) That the findings of a violation are not supported by any substantial evidence; (2) that a prejudicial

error of law was committed: or (3) that the provisions of the order are arbitrary, capricious, or an abuse of discretion. The appeal must specify upon which of these grounds the appeal is based and must indicate from which provisions of the order the appeal is taken. An appeal from an order issued upon default will not be entertained if the respondent has failed to seek relief as provided in §128.4(b).

(c) *Matters considered on appeal.* An appeal will be considered upon the basis of the assembled record. This record consists of (but is not limited to) the charging letter, the respondent's answer, the transcript or magnetic recording of the hearing before the Administrative Law Judge, the report of the Administrative Law Judge, the order of the Assistant Secretary of State for Political-Military Affairs, and any other relevant documents involved in the proceedings before the Administrative Law Judge. The Under Secretary of State for Arms Control and International Security may direct a rehearing and reopening of the proceedings before the Administrative Law Judge if he or she finds that the record is insufficient or that new evidence is relevant and material to the issues and was not known and was not reasonably available to the respondent at the time of the original hearings.

(d) *Effect of appeals.* The taking of an appeal will not stay the operation of any order.

(e) *Preparation of appeals*—(1) *General requirements.* An appeal shall be in letter form. The appeal and accompanying material should be filed in duplicate, unless otherwise indicated, and a copy simultaneously mailed to the Managing Director, Directorate of Defense Trade Controls, SA-1, Room 1200, Department of State, Washington, DC 20522-0112 or delivered to 2401 E Street, NW., Washington, DC addressed to Managing Director, Directorate of Defense Trade Controls, SA-1, Room 1200, Department of State, Washington, DC 20037.

(2) *Oral presentation.* The Under Secretary of State for Arms Control and International Security may grant the appellant an opportunity for oral argument and will set the time and place for oral argument and will notify the

parties, ordinarily at least 10 days before the date set.

(f) *Decisions.* All appeals will be considered and decided within a reasonable time after they are filed. An appeal may be granted or denied in whole or in part, or dismissed at the request of the appellant. The decision of the Under Secretary of State for Arms Control and International Security will be final.

[58 FR 39320, July 22, 1993, as amended at 61 FR 48833, Sept. 17, 1996; 71 FR 20552, Apr. 21, 2006]

#### **§ 128.14 Confidentiality of proceedings.**

Proceedings under this part are confidential. The documents referred to in §128.17 are not, however, deemed to be confidential. Reports of the Administrative Law Judge and copies of transcripts or recordings of hearings will be available to parties and, to the extent of their own testimony, to witnesses. All records are available to any U.S. Government agency showing a proper interest therein.

[61 FR 48834, Sept. 17, 1996]

#### **§ 128.15 Orders containing probationary periods.**

(a) *Revocation of probationary periods.* A debarment or interim suspension order may set a probationary period during which the order may be held in abeyance for all or part of the debarment or suspension period, subject to the conditions stated therein. The Managing Director, Directorate of Defense Trade Controls, may apply, without notice to any person to be affected thereby, to the Administrative Law Judge for a recommendation on the appropriateness of revoking probation when it appears that the conditions of the probation have been breached. The facts in support of the application will be presented to the Administrative Law Judge, who will report thereon and make a recommendation to the Assistant Secretary of State for Political-Military Affairs. The latter will make a determination whether to revoke probation and will issue an appropriate order. The party affected by this action may request the Assistant Secretary of State for Political-Military Affairs to reconsider the decision by

submitting a request within 10 days of the date of the order.

(b) *Hearings*—(1) *Objections upon notice*. Any person affected by an application upon notice to revoke probation, within the time specified in the notice, may file objections with the Administrative Law Judge.

(2) *Objections to order without notice*. Any person adversely affected by an order revoking probation, without notice may request that the order be set aside by filing his objections thereto with the Administrative Law Judge. The request will not stay the effective date of the order or revocation.

(3) *Requirements for filing objections*. Objections filed with the Administrative Law Judge must be submitted in writing and in duplicate. A copy must be simultaneously submitted to the Directorate of Defense Trade Controls. Denials and admissions, as well as any mitigating circumstances, which the person affected intends to present must be set forth in or accompany the letter of objection and must be supported by evidence. A request for an oral hearing may be made at the time of filing objections.

(4) *Determination*. The application and objections thereto will be referred to the Administrative Law Judge. An oral hearing if requested, will be conducted at an early convenient date, unless the objections filed raise no issues of material fact to be determined. The Administrative Law Judge will report the facts and make a recommendation to the Assistant Secretary for Political-Military Affairs, who will determine whether the application should be granted or denied and will issue an appropriate order. A copy of the order and of the Administrative Law Judge's report will be furnished to any person affected thereby.

(5) *Effect of revocation on other actions*. The revocation of a probationary period will not preclude any other action concerning a further violation, even where revocation is based on the further violation.

[61 FR 48834, Sept. 17, 1996, as amended at 71 FR 20552, Apr. 21, 2006]

#### § 128.16 Extension of time.

The Administrative Law Judge, for good cause shown, may extend the time

within which to prepare and submit an answer to a charging letter or to perform any other act required by this part.

[61 FR 48834, Sept. 17, 1996]

#### § 128.17 Availability of orders.

All charging letters, debarment orders, orders imposing civil penalties, probationary periods, and interim suspension orders are available for public inspection in the Public Reading Room of the Department of State.

### PART 129—REGISTRATION AND LICENSING OF BROKERS

Sec.

129.1 Purpose.

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AUTHORITY: Sec. 38, Pub. L. 104-164, 110 Stat. 1437, (22 U.S.C. 2778).

SOURCE: 62 FR 67276, Dec. 24, 1997, unless otherwise noted.

#### § 129.1 Purpose.

Section 38(b)(1)(A)(ii) of the Arms Export Control Act (22 U.S.C. 2778) provides that persons engaged in the business of brokering activities shall register and pay a registration fee as prescribed in regulations, and that no person may engage in the business of brokering activities without a license issued in accordance with the Act.

#### § 129.2 Definitions.

(a) *Broker* means any person who acts as an agent for others in negotiating or arranging contracts, purchases, sales or transfers of defense articles or defense services in return for a fee, commission, or other consideration.

(b) *Brokering activities* means acting as a broker as defined in § 129.2(a), and includes the financing, transportation, freight forwarding, or taking of any other action that facilitates the manufacture, export, or import or a defense article or defense service, irrespective

of its origin. For example, this includes, but is not limited to, activities by U.S. persons who are located inside or outside of the United States or foreign persons subject to U.S. jurisdiction involving defense articles or defense services of U.S. or foreign origin which are located inside or outside of the United States. But, this does not include activities by U.S. persons that are limited exclusively to U.S. domestic sales or re-transfers (e.g., not for export or re-transfer in the United States or to a foreign person). For the purposes of this subchapter, engaging in the business of brokering activities requires only one action as described above.

(c) The term “foreign defense article or defense service” includes any non-United States defense article or defense service of a nature described on the United States Munitions List regardless of whether such article or service is of United States origin or whether such article or service contains United States origin components.

[62 FR 67276, Dec. 24, 1997, as amended at 71 FR 20553, Apr. 21, 2006]

**§ 129.3 Requirement to register.**

(a) Any U.S. person, wherever located, and any foreign person located in the United States or otherwise subject to the jurisdiction of the United States (notwithstanding §120.1(c)), who engages in the business of brokering activities (as defined in this part) with respect to the manufacture, export, import, or transfer of any defense article or defense service subject to the controls of this subchapter (see part 121) or any “foreign defense article or defense service” (as defined in §129.2) is required to register with the Directorate of Defense Trade Controls.

(b) *Exemptions.* Registration under this section is not required for:

(1) Employees of the United States Government acting in official capacity.

(2) Employees of foreign governments or international organizations acting in official capacity.

(3) *Persons exclusively in the business of financing, transporting, or freight forwarding, whose business activities do not also include brokering defense articles or defense services.* For example, air carriers and freight forwarders who mere-

ly transport or arrange transportation for licensed United States Munitions List items are not required to register, nor are banks or credit companies who merely provide commercially available lines or letters of credit to persons registered in accordance with Part 122 of this subchapter required to register. However, banks, firms, or other persons providing financing for defense articles or defense services would be required to register under certain circumstances, such as where the bank or its employees are directly involved in arranging arms deals as defined in §129.2(a) or hold title to defense articles, even when no physical custody of defense articles is involved.

[62 FR 67276, Dec. 24, 1997, as amended at 71 FR 20553, Apr. 21, 2006]

**§ 129.4 Registration statement and fees.**

(a) *General.* The Department of State Form DS-2032 (Statement of Registration) and the transmittal letter meeting the requirements of §122.2(b) of this subchapter must be submitted by an intended registrant with a payment by check, payable to the Department of State, of the fees prescribed in Section 122.3(a) of this subchapter. Foreign brokers must submit a check in U.S. dollars payable through a U.S. financial institution that includes the registrant’s legal name and address on the check. The Statement of Registration and transmittal letter must be signed by a senior officer (e.g., Chief Executive Officer, President, Secretary, Partner, Member, Treasurer, General Counsel) who has been empowered by the intended registrant to sign such documents. The intended registrant shall also submit documentation that demonstrates that it is incorporated or otherwise authorized to do business in the United States. The requirement to submit a Department of State Form DS-2032 and to submit documentation demonstrating incorporation or authorization to do business in the United States does not exclude foreign persons from the requirement to register. Foreign persons who are required to register shall provide information that is substantially similar in content as that which a U.S. person would provide under this provision (e.g., foreign

business license or similar authorization to do business). The Directorate of Defense Trade Controls will notify the registrant if the Statement of Registration is incomplete either by notifying the registrant of what information is required or through the return of the entire registration package with payment. Registrants may not establish new entities for the purpose of reducing registration fees.

(b) A person required to register under this part who is already registered as a manufacturer or exporter in accordance with part 122 of this subchapter must also provide notification of this additional activity by submitting to the Directorate of Defense Trade Controls by registered mail a transmittal letter meeting the requirements of §122.2(b) and citing the existing registration, and must pay an additional fee according to the schedule prescribed in §122.3(a). Any person who registers coincidentally as a broker as defined in §129.2 of this subchapter and as a manufacturer or exporter must submit a Statement of Registration that reflects the brokering activities, the §122.2(b) transmittal letter, as well as the additional fee for registration as a broker.

(c) Other provisions of part 122, in particular, §122.4 concerning notification of changes in information furnished by registrants and §122.5 concerning maintenance of records by registrants, apply equally to registration under this part (part 129).

[62 FR 67276, Dec. 24, 1997, as amended at 69 FR 70889, Dec. 8, 2004; 71 FR 20553, Apr. 21, 2006; 73 FR 55441, Sept. 25, 2008]

### § 129.5 Policy on embargoes and other proscriptions.

(a) The policy and procedures set forth in this subparagraph apply to brokering activities defined in §129.2 of this subchapter, regardless of whether the persons involved in such activities have registered or are required to register under §129.3 of this subchapter.

(b) No brokering activities or brokering proposals involving any country referred to in §126.1 of this subchapter may be carried out by any person without first obtaining the written approval of the Directorate of Defense Trade Controls.

(c) No brokering activities or proposal to engage in brokering activities may be carried out or pursued by any person without the prior written approval of the Directorate of Defense Trade Controls in the case of other countries or persons identified from time to time by the Department of State through notice in the FEDERAL REGISTER, with respect to which certain limitations on defense articles or defense services are imposed for reasons of U.S. national security or foreign policy or law enforcement interests (e.g., an individual subject to debarment pursuant to §127.7 of this subchapter).

(d) No brokering activities or brokering proposal may be carried out with respect to countries which are subject to United Nations Security Council arms embargo (see also §121.1(c)).

(e) In cases involving countries or persons subject to paragraph (b), (c), or (d), above, it is the policy of the Department of State to deny requests for approval, and exceptions may be granted only rarely, if ever. Any person who knows or has reason to know of brokering activities involving such countries or persons must immediately inform the Directorate of Defense Trade Controls.

[62 FR 67276, Dec. 24, 1997, as amended at 71 FR 20553, Apr. 21, 2006]

### § 129.6 Requirement for license/approval.

(a) No person may engage in the business of brokering activities without the prior written approval (license) of, or prior notification to, the Directorate of Defense Trade Controls, except as follows:

(b) A license will not be required for:

(1) Brokering activities undertaken by or for an agency of the United States Government—

(i) For use by an agency of the United States Government; or

(ii) For carrying out any foreign assistance or sales program authorized by law and subject to the control of the President by other means.

(2) Brokering activities that are arranged wholly within and destined exclusively for the North Atlantic Treaty Organization, any member country of

that Organization, Australia, Japan, New Zealand, or South Korea, except in the case of the defense articles or defense services specified in §129.7(a) of this subchapter, for which prior approval is always required.

[62 FR 67276, Dec. 24, 1997, as amended at 71 FR 20553, Apr. 21, 2006; 73 FR 38344, Aug. 3, 2009]

**§ 129.7 Prior approval (license).**

(a) The following brokering activities require the prior written approval of the Directorate of Defense Trade Controls:

(1) Brokering activities pertaining to certain defense articles (or associated defense services) covered by or of a nature described by Part 121, to or from any country, as follows:

(i) Fully automatic firearms and components and parts therefor;

(ii) Nuclear weapons strategic delivery systems and all components, parts, accessories, attachments specifically designed for such systems and associated equipment;

(iii) Nuclear weapons design and test equipment of a nature described by Category XVI of Part 121;

(iv) Naval nuclear propulsion equipment of a nature described by Category VI(e);

(v) Missile Technology Control Regime Category I items (§121.16);

(vi) Classified defense articles, services and technical data;

(vii) Foreign defense articles or defense services (other than those that are arranged wholly within and destined exclusively for the North Atlantic Treaty Organization, Australia, Japan, New Zealand, or South Korea (see §§ 129.6(b)(2) and 129.7(a)).

(2) Brokering activities involving defense articles or defense services covered by, or of a nature described by Part 121, of this subchapter, in addition to those specified in §129.7(a), that are designated as significant military equipment under this subchapter, for or from any country not a member of the North Atlantic Treaty Organization, Australia, Japan, New Zealand, or South Korea whenever any of the following factors are present:

(i) The value of the significant military equipment is \$1,000,000 or more;

(ii) The identical significant military equipment has not been previously licensed for export to the armed forces of the country concerned under this subchapter or approved for sale under the Foreign Military Sales Program of the Department of Defense;

(iii) Significant military equipment would be manufactured abroad as a result of the articles or services being brokered; or

(iv) The recipient or end user is not a foreign government or international organization.

(b) The requirements of this section for prior written approval are met by any of the following:

(1) A license or other written approval issued under parts 123, 124, or 125 of this subchapter for the permanent or temporary export or temporary import of the particular defense article, defense service or technical data subject to prior approval under this section, provided the names of all brokers have been identified in an attachment accompanying submission of the initial application; or

(2) A written statement from the Directorate of Defense Trade Controls approving the proposed activity or the making of a proposal or presentation.

(c) Requests for approval of brokering activities shall be submitted in writing to the Directorate of Defense Trade Controls by an empowered official of the registered broker; the letter shall also meet the requirements of §126.13 of this subchapter.

(d) The request shall identify all parties involved in the proposed transaction and their roles, as well as outline in detail the defense article and related technical data (including manufacturer, military designation and model number), quantity and value, the security classification, if any, of the articles and related technical data, the country or countries involved, and the specific end use and end user(s).

(e) The procedures outlined in §126.8(c) through (g) are equally applicable with respect to this section.

[62 FR 67276, Dec. 24, 1997, as amended at 71 FR 20553, Apr. 21, 2006; 73 FR 38344, Aug. 3, 2009]

§ 129.8 Prior notification.

(a) Prior notification to the Directorate of Defense Trade Controls is required for brokering activities with respect to significant military equipment valued at less than \$1,000,000, except for sharing of basic marketing information (e.g., information that does not include performance characteristics, price and probable availability for delivery) by U.S. persons registered as exporters under Part 122.

(b) The requirement of this section for prior notification is met by informing the Directorate of Defense Trade Controls by letter at least 30 days before making a brokering proposal or presentation. The Directorate of Defense Trade Controls will provide written acknowledgment of such prior notification to confirm compliance with this requirement and the commencement of the 30-day notification period.

(c) The procedures outlined in §126.8(c) through (g) are equally applicable with respect to this section.

[62 FR 67276, Dec. 24, 1997, as amended at 71 FR 20553, Apr. 21, 2006]

§ 129.9 Reports.

Any person required to register under this part shall provide annually a report to the Directorate of Defense Trade Controls enumerating and describing its brokering activities by quantity, type, U.S. dollar value, and purchaser(s) and recipient(s), license(s) numbers for approved activities and any exemptions utilized for other covered activities.

[71 FR 20554, Apr. 21, 2006]

§ 129.10 Guidance.

Any person desiring guidance on issues related to this part, such as whether an activity is a brokering activity within the scope of this Part, or whether a prior approval or notification requirement applies, may seek guidance in writing from the Directorate of Defense Trade Controls. The procedures and conditions stated in §126.9 apply equally to requests under this section.

[71 FR 20554, Apr. 21, 2006]

PART 130—POLITICAL CONTRIBUTIONS, FEES AND COMMISSIONS

Sec.

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AUTHORITY: Sec. 39, Arms Export Control Act, 90 Stat. 767 (22 U.S.C. 2779); E.O. 11958, 42 FR 4311, 3 CFR, 1977 Comp. p. 79; 22 U.S.C. 2651a.

SOURCE: 58 FR 39323, July 22, 1993, unless otherwise noted.

§ 130.1 Purpose.

Section 39(a) of the Arms Export Control Act (22 U.S.C. 2779) provides that the Secretary of State shall prescribe regulations with respect to reporting on certain payments relating to sales of defense articles and defense services. The provisions of this part implement that requirement. Definitions which apply to this part are contained in §§ 130.2 through 130.8.

§ 130.2 Applicant.

*Applicant* means any person who applies to the Directorate of Defense Trade Controls for any license or approval required under this subchapter for the export of defense articles or defense services valued in an amount of \$500,000 or more which are being sold commercially to or for the use of the armed forces of a foreign country or international organization. This term



also includes a person to whom the required license or approval has been given.

[71 FR 20554, Apr. 21, 2006]

### § 130.3 Armed forces.

*Armed forces* means the army, navy, marine, air force, or coast guard, as well as the national guard and national police, of a foreign country. This term also includes any military unit or military personnel organized under or assigned to an international organization.

### § 130.4 Defense articles and defense services.

*Defense articles and defense services* have the meaning given those terms in paragraphs (3), (4) and (7) of section 47 of the Arms Export Control Act (22 U.S.C. 2794 (3), (4), and (7)). When used with reference to commercial sales, the definitions in §§120.6 and 120.9 of this subchapter apply.

### § 130.5 Fee or commission.

(a) *Fee or commission* means, except as provided in paragraph (b) of this section, any loan, gift, donation or other payment of \$1,000 or more made, or offered or agreed to be made directly or indirectly, whether in cash or in kind, and whether or not pursuant to a written contract, which is:

(1) To or at the direction of any person, irrespective of nationality, whether or not employed by or affiliated with an applicant, a supplier or a vendor; and

(2) For the solicitation or promotion or otherwise to secure the conclusion of a sale of defense articles or defense services to or for the use of the armed forces of a foreign country or international organization.

(b) The term fee or commission does not include:

(1) A political contribution or a payment excluded by §130.6 from the definition of political contribution;

(2) A normal salary (excluding contingent compensation) established at an annual rate and paid to a regular employee of an applicant, supplier or vendor;

(3) General advertising or promotional expenses not directed to any particular sale or purchaser; or

(4) Payments made, or offered or agreed to be made, solely for the purchase by an applicant, supplier or vendor of specific goods or technical, operational or advisory services, which payments are not disproportionate in amount with the value of the specific goods or services actually furnished.

[58 FR 39323, July 22, 1993, as amended at 71 FR 20554, Apr. 21, 2006]

### § 130.6 Political contribution.

*Political contribution* means any loan, gift, donation or other payment of \$1,000 or more made, or offered or agreed to be made, directly or indirectly, whether in cash or in kind, which is:

(a) To or for the benefit of, or at the direction of, any foreign candidate, committee, political party, political faction, or government or governmental subdivision, or any individual elected, appointed or otherwise designated as an employee or officer thereof; and

(b) For the solicitation or promotion or otherwise to secure the conclusion of a sale of defense articles or defense services to or for the use of the armed forces of a foreign country or international organization. Taxes, customs duties, license fees, and other charges required to be paid by applicable law or regulation are not regarded as political contributions.

### § 130.7 Supplier.

*Supplier* means any person who enters into a contract with the Department of Defense for the sale of defense articles or defense services valued in an amount of \$500,000 or more under section 22 of the Arms Export Control Act (22 U.S.C. 2762).

### § 130.8 Vendor.

(a) *Vendor* means any distributor or manufacturer who, directly or indirectly, furnishes to an applicant or supplier defense articles valued in an amount of \$500,000 or more which are end-items or major components as defined in §121.8 of this subchapter. It also means any person who, directly or indirectly, furnishes to an applicant or supplier defense articles or services valued in an amount of \$500,000 or more when such articles or services are to be

delivered (or incorporated in defense articles or defense services to be delivered) to or for the use of the armed forces of a foreign country or international organization under:

(1) A sale requiring a license or approval from the Directorate of Defense Trade Controls under this subchapter; or

(2) A sale pursuant to a contract with the Department of Defense under section 22 of the Arms Export Control Act (22 U.S.C. 2762).

(b) [Reserved]

[58 FR 39323, July 22, 1993, as amended at 71 FR 20554, Apr. 21, 2006]

**§ 130.9 Obligation to furnish information to the Directorate of Defense Trade Controls.**

(a)(1) Each applicant must inform the Directorate of Defense Trade Controls as to whether the applicant or its vendors have paid, or offered or agreed to pay, in respect of any sale for which a license or approval is requested:

(i) Political contributions in an aggregate amount of \$5,000 or more, or

(ii) Fees or commissions in an aggregate amount of \$100,000 or more. If so, applicant must furnish to the Directorate of Defense Trade Controls the information specified in § 130.10. The furnishing of such information or an explanation satisfactory to the Managing Director of the Directorate of Defense Trade Controls as to why all the information cannot be furnished at that time is a condition precedent to the granting of the relevant license or approval.

(2) The requirements of this paragraph do not apply in the case of an application with respect to a sale for which all the information specified in § 130.10 which is required by this section to be reported shall already have been furnished.

(b) Each supplier must inform the Directorate of Defense Trade Controls as to whether the supplier or its vendors have paid, or offered or agreed to pay, in respect of any sale:

(1) Political contributions in an aggregate amount of \$5,000 or more, or

(2) Fees or commissions in an aggregate amount of \$100,000 or more. If so, the supplier must furnish to the Directorate of Defense Trade Controls the

information specified in § 130.10. The information required to be furnished pursuant to this paragraph must be so furnished no later than 30 days after the contract award to such supplier, or such earlier date as may be specified by the Department of Defense. For purposes of this paragraph, a contract award includes a purchase order, exercise of an option, or other procurement action requiring a supplier to furnish defense articles or defense services to the Department of Defense for the purposes of § 22 of the Arms Export Control Act (22 U.S.C. 2762).

(c) In determining whether an applicant or its vendors, or a supplier or its vendors, as the case may be, have paid, or offered or agreed to pay, political contributions in an aggregate amount of \$5,000 or more in respect of any sale so as to require a report under this section, there must be included in the computation of such aggregate amount any political contributions in respect of the sale which are paid by or on behalf of, or at the direction of, any person to whom the applicant, supplier or vendor has paid, or offered or agreed to pay, a fee or commission in respect of the sale. Any such political contributions are deemed for purposes of this part to be political contributions by the applicant, supplier or vendor who paid or offered or agreed to pay the fee or commission.

(d) Any applicant or supplier which has informed the Directorate of Defense Trade Controls under this section that neither it nor its vendors have paid, or offered or agreed to pay, political contributions or fees or commissions in an aggregate amount requiring the information specified in § 130.10 to be furnished, must subsequently furnish such information within 30 days after learning that it or its vendors had paid, or offered or agreed to pay, political contributions or fees or commissions in respect of a sale in an aggregate amount which, if known to applicant or supplier at the time of its previous communication with the Directorate of Defense Trade Controls, would have required the furnishing of information under § 130.10 at that time.

Any report furnished under this paragraph must, in addition to the information specified in §130.10, include a detailed statement of the reasons why applicant or supplier did not furnish the information at the time specified in paragraph (a) or paragraph (b) of this section, as applicable.

[58 FR 39323, July 22, 1993, as amended at 71 FR 20554, Apr. 21, 2006]

**§ 130.10 Information to be furnished by applicant or supplier to the Directorate of Defense Trade Controls.**

(a) Every person required under §130.9 to furnish information specified in this section in respect to any sale must furnish to the Directorate of Defense Trade Controls:

(1) The total contract price of the sale to the foreign purchaser;

(2) The name, nationality, address and principal place of business of the applicant or supplier, as the case may be, and, if applicable, the employer and title;

(3) The name, nationality, address and principal place of business, and if applicable, employer and title of each foreign purchaser, including the ultimate end-user involved in the sale;

(4) Except as provided in paragraph (c) of this section, a statement setting forth with respect to such sale:

(i) The amount of each political contribution paid, or offered or agreed to be paid, or the amount of each fee or commission paid, or offered or agreed to be paid;

(ii) The date or dates on which each reported amount was paid, or offered or agreed to be paid;

(iii) The recipient of each such amount paid, or intended recipient if not yet paid;

(iv) The person who paid, or offered or agreed to pay such amount; and

(v) The aggregate amounts of political contributions and of fees or commission, respectively, which shall have been reported.

(b) In responding to paragraph (a)(4) of this section, the statement must:

(1) With respect to each payment reported, state whether such payment was in cash or in kind. If in kind, it must include a description and valuation thereof. Where precise amounts

are not available because a payment has not yet been made, an estimate of the amount offered or agreed to be paid must be provided;

(2) With respect to each recipient, state:

(i) Its name;

(ii) Its nationality;

(iii) Its address and principal place of business;

(iv) Its employer and title; and

(v) Its relationship, if any, to applicant, supplier, or vendor, and to any foreign purchaser or end-user.

(c) In submitting a report required by §130.9, the detailed information specified in paragraph (a)(4) and (b) of this section need not be included if the payments do not exceed:

(1) \$2,500 in the case of political contributions; and

(2) \$50,000 in the case of fees or commissions.

In lieu of reporting detailed information with respect to such payments, the aggregate amount thereof must be reported, identified as miscellaneous political contributions or miscellaneous fees or commissions, as the case may be.

(d) Every person required to furnish the information specified in paragraphs (a) and (b) of this section must respond fully to each subdivision of those paragraphs and, where the correct response is "none" or "not applicable," must so state.

[58 FR 39323, July 22, 1993, as amended at 71 FR 20554, Apr. 21, 2006]

**§ 130.11 Supplementary reports.**

(a) Every applicant or supplier who is required under §130.9 to furnish the information specified in §130.10 must submit a supplementary report in connection with each sale in respect of which applicant or supplier has previously been required to furnish information if:

(1) Any political contributions aggregating \$2,500 or more or fees or commissions aggregating \$50,000 or more not previously reported or paid, or offered or agreed to be paid by applicant or supplier or any vendor;

(2) Subsequent developments cause the information initially reported to be no longer accurate or complete (as in the case where a payment actually made is substantially different in

amount from a previously reported estimate of an amount offered or agreed to be paid); or

(3) Additional details are requested by the Directorate of Defense Trade Controls with respect to any miscellaneous payments reported under §130.10(c).

(b) Supplementary reports must be sent to the Directorate of Defense Trade Controls within 30 days after the payment, offer or agreement reported therein or, when requested by the Directorate of Defense Trade Controls, within 30 days after such request, and must include:

(1) Any information specified in §130.10 required or requested to be reported and which was not previously reported; and

(2) The Directorate of Defense Trade Controls license number, if any, and the Department of Defense contract number, if any, related to the sale.

[58 FR 39323, July 22, 1993, as amended at 71 FR 20554, Apr. 21, 2006]

**§ 130.12 Information to be furnished by vendor to applicant or supplier.**

(a) In order to determine whether it is obliged under §130.9 to furnish the information specified in §130.10 with respect to a sale, every applicant or supplier must obtain from each vendor, from or through whom the applicant acquired defense articles or defense services forming the whole or a part of the sale, a full disclosure by the vendor of all political contributions or fees or commission paid, by vendor with respect to such sale. Such disclosure must include responses to all the information pertaining to vendor required to enable applicant or supplier, as the case may be, to comply fully with §§130.9 and 130.10. If so required, they must include the information furnished by each vendor in providing the information specified.

(b) Any vendor which has been requested by an applicant or supplier to furnish an initial statement under paragraph (a) of this section must, except as provided in paragraph (c) of this section, furnish such statement in a timely manner and not later than 20 days after receipt of such request.

(c) If the vendor believes that furnishing information to an applicant or

supplier in a requested statement would unreasonably risk injury to the vendor's commercial interests, the vendor may furnish in lieu of the statement an abbreviated statement disclosing only the aggregate amount of all political contributions and the aggregate amount of all fees or commissions which have been paid, or offered or agreed to be paid, or offered or agreed to be paid, by the vendor with respect to the sale. Any abbreviated statement furnished to an applicant or supplier under this paragraph must be accompanied by a certification that the requested information has been reported by the vendor directly to the Directorate of Defense Trade Controls. The vendor must simultaneously report fully to the Directorate of Defense Trade Controls all information which the vendor would otherwise have been required to report to the applicant or supplier under this section. Each such report must clearly identify the sale with respect to which the reported information pertains.

(d)(1) If upon the 25th day after the date of its request to vendor, an applicant or supplier has not received from the vendor the initial statement required by paragraph (a) of this section, the applicant or supplier must submit to the Directorate of Defense Trade Controls a signed statement attesting to:

(i) The manner and extent of applicant's or supplier's attempt to obtain from the vendor the initial statement required under paragraph (a) of this section;

(ii) Vendor's failure to comply with this section; and

(iii) The amount of time which has elapsed between the date of applicant's or supplier's request and the date of the signed statement;

(2) The failure of a vendor to comply with this section does not relieve any applicant or supplier otherwise required by §130.9 to submit a report to the Directorate of Defense Trade Controls from submitting such a report.

[58 FR 39323, July 22, 1993, as amended at 71 FR 20555, Apr. 21, 2006]

**§ 130.13 Information to be furnished to applicant, supplier or vendor by a recipient of a fee or commission.**

(a) Every applicant or supplier, and each vendor thereof;

(1) In order to determine whether it is obliged under § 130.9 or § 130.12 to furnish information specified in § 130.10 with respect to a sale; and

(2) Prior to furnishing such information, must obtain from each person, if any, to whom it has paid, or offered or agreed to pay, a fee or commission in respect of such sale, a timely statement containing a full disclosure by such a person of all political contributions paid, or offered or agreed to be paid, by it or on its behalf, or at its direction, in respect of such sale. Such disclosure must include responses to all the information required to enable the applicant, supplier or vendor, as the case may be, to comply fully with §§ 130.9, 130.10, and 130.12.

(b) In obtaining information under paragraph (a) of this section, the applicant, supplier or vendor, as the case may be, must also require each person to whom a fee or commission is paid, or offered or agreed to be paid, to furnish from time to time such reports of its political contributions as may be necessary to enable the applicant, supplier or vendor, as the case may be, to comply fully with §§ 130.9, 130.10, 130.11, and 130.12.

(c) The applicant supplier or vendor, as the case may be, must include any political contributions paid, or offered or agreed to be paid, by or on behalf of, or at the direction of, any person to whom it has paid, or offered or agreed to pay a fee or commission in determining whether applicant, supplier or vendor is required by §§ 130.9, 130.11, and 130.12 to furnish information specified in § 130.10.

**§ 130.14 Recordkeeping.**

Each applicant, supplier and vendor must maintain a record of any information it was required to furnish or obtain under this part and all records upon which its reports are based for a period of not less than five years following the date of the report to which they pertain.

**§ 130.15 Confidential business information.**

(a) Any person who is required to furnish information under this part may identify any information furnished hereunder which the person considers to be confidential business information. No person, including any applicant or supplier, shall publish, divulge, disclose, or make known in any manner, any information so identified by a vendor or other person unless authorized by law or regulation.

(b) For purposes of this section, *confidential business information* means commercial or financial information which by law is entitled to protection from disclosure. (See, e.g., 5 U.S.C. 552(b) (3) and (4); 18 U.S.C. 1905; 22 U.S.C. 2778(e); Rule 26(c)(7), Federal Rules of Civil Procedure.)

**§ 130.16 Other reporting requirements.**

The submission of reports under this part does not relieve any person of any requirements to furnish information to any federal, state, or municipal agency, department or other instrumentality as required by law, regulation or contract.

**§ 130.17 Utilization of and access to reports and records.**

(a) All information reported and records maintained under this part will be made available, upon request for utilization by standing committees of the Congress and subcommittees thereof, and by United States Government agencies, in accordance with § 39(d) of the Arms Export Control Act (22 U.S.C. 2779(d)), and reports based upon such information will be submitted to Congress in accordance with sections 36(a)(7) and 36(b)(1) of that Act (22 U.S.C. 2776(a)(7) and (b)(1)) or any other applicable law.

(b) All confidential business information provided pursuant to this part shall be protected against disclosure to the extent provided by law.

(c) Nothing in this section shall preclude the furnishing of information to foreign governments for law enforcement or regulatory purposes under international arrangements between

the United States and any foreign government.

[58 FR 39323, July 22, 1993, as amended at 71 FR 20555, Apr. 21, 2006]