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DEPARTMENT OF STATE

22 CFR Parts 121, 123, and 126

RIN 1400-AD46

[Public Notice: 8784]

Amendment to the International Traffic in Arms Regulations: Third Rule Implementing Export Control Reform; Correction

AGENCY: Department of State.

ACTION: Final rule, correction.

SUMMARY: The Department of State is correcting a final rule that appeared in the **Federal Register** of January 2, 2014 (79 FR 34). The final rule amended the International Traffic in Arms Regulations (ITAR) as part of the President's Export Control Reform (ECR) effort.

DATES: This rule is effective July 1, 2014.

FOR FURTHER INFORMATION CONTACT: Mr. C. Edward Peartree, Director, Office of Defense Trade Controls Policy, Department of State, telephone (202) 663-2792; email DDTCResponseTeam@state.gov. ATTN: Regulatory Change, Corrections to Third ECR Final Rule.

SUPPLEMENTARY INFORMATION: The Department provides the following corrections to the rule, "Amendment to the International Traffic in Arms Regulations: Third Rule Implementing Export Control Reform," published on January 2, 2014, and effective on July 1, 2014 (79 FR 34). As part of the President's Export Control Reform (ECR) effort, the Department of State is amending the International Traffic in Arms Regulations (ITAR) to revise five more U.S. Munitions List (USML) categories and provide other changes.

The changes in this rule are meant to clarify the regulation by revising certain text and providing conforming updates to Supplement No. 1 to part 126, taking into account revisions made to the USML categories in the rule published on January 2, 2014. Additionally, supplement No. 1 to part 126 is amended by removing the note

pertaining to cluster munitions (previously, Note 16) because its presence created unnecessary confusion with respect to U.S. policy on cluster munitions.

Pursuant to ECR, the Department of Commerce has been publishing revisions to the Export Administration Regulations, including various revisions to the Commerce Control List (CCL). Revision of the USML and CCL are coordinated so there is uninterrupted regulatory coverage for items moving from the jurisdiction of the Department of State to that of the Department of Commerce. However, the Department of Commerce's companion to the rule corrected in this notice (see "Control of Military Training Equipment, Energetic Materials, Personal Protective Equipment, Shelters, Articles Related to Launch Vehicles, Missiles, Rockets, Military Explosives, and Related Items," 79 FR 264) is not being corrected in this edition of the **Federal Register**.

The following corrections are made to the rule, "Amendment to the International Traffic in Arms Regulations: Third Rule Implementing Export Control Reform," FR Doc. 2013-31323, published on January 2, 2014 (79 FR 34):

PART 121 [CORRECTED]**§ 121.1 [Corrected]**

- 1. On page 40, in the first column, in Category IV, paragraph (b)(1), "(e.g., launch tables, TOW missile, MANPADS)" is removed.
- 2. On page 41, in the third column, in Category V, paragraph (a)(6), "(CAS 145250-81-3)" is placed after the close parenthesis.
- 3. On page 42, in the second column, in Category V, paragraph (a)(37), "70 and °degrees C" is removed and "343 K (70 °C) and 373 K (100 °C)" is added in its place.
- 4. On page 43, in the first column, in Category V, paragraph (e)(2), "BAMO (bis(azidomethyl))" is removed and "BAMO-3-3-(bis(azidomethyl))" is added in its place.
- 5. On page 44, in the first column, in Category V, paragraph (f)(19), "110445-33-5" is removed "68412-46-4" is added in its place. In paragraph (g)(1), "bis(chloromethyloxetane) (CAS

142173-26-0)" is removed and "(3,3-bis(chloromethyl)oxetane) (CAS 78-71-7) is added in its place. In the third column, in Category IX, paragraph (a)(2), a comma is placed after "subchapter," and "that reveal technical data or contain parts, components, accessories, or attachments controlled in this subchapter" is placed after the comma. "Note to paragraph (a)(2)" is removed.

■ 6. On page 45, in the first column, in Category IX, paragraph (a)(11)(iii), the second sentence is removed. The following text is added after paragraph (a)(11): "Note to paragraph (a)(11): "Classified" means classified pursuant to Executive Order 13526, or predecessor order, and a security classification guide developed pursuant thereto or equivalent, or to the corresponding classification rules of another government or international organization." In the third column, in Category X, paragraph (d)(2), the quotation marks are removed from "specially designed."

PART 123 [CORRECTED]**§ 123.20 [Corrected]**

■ 7. On page 47, in the first column, in paragraph (a), "none of which are subject to the provisions of this subchapter" is removed and "which are not subject to this subchapter" is added in its place.

PART 126 [CORRECTED]

■ 8. On page 47, in the second column, before the signature, add the following amendments:

PART 126—GENERAL POLICIES AND PROVISIONS

■ 12. The authority citation for part 126 continues to read as follows:

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); 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; Sec. 7089, Pub. L. 111-117; Pub. L. 111-266; Sections 7045 and 7046, Pub. L. 112-74; E.O. 13637, 78 FR 16129.

■ 13. Supplement No. 1 to part 126 is revised to read as follows:

SUPPLEMENT NO. 1*

[*An "X" in the chart indicates that the item is excluded from use under the exemption referenced in the top of the column. An item excluded in any one row is excluded regardless of whether other rows may contain a description that would include the item.]

USML Category	Exclusion	(CA) § 126.5	(AS) § 126.16	(UK) § 126.17
I-XXI	Classified defense articles and services. See Note 1	X	X	X
I-XXI	Defense articles listed in the Missile Technology Control Regime (MTCR) Annex	X	X	X

SUPPLEMENT NO. 1*—Continued

[*An “X” in the chart indicates that the item is excluded from use under the exemption referenced in the top of the column. An item excluded in any one row is excluded regardless of whether other rows may contain a description that would include the item.]

USML Category	Exclusion	(CA) § 126.5	(AS) § 126.16	(UK) § 126.17
I-XXI	U.S. origin defense articles and services used for marketing purposes and not previously licensed for export in accordance with this subchapter.	.....	X	X
I-XXI	Defense services for or technical data related to defense articles identified in this supplement as excluded from the Canadian exemption.	X	.....	.....
I-XXI	Any transaction involving the export of defense articles and services for which congressional notification is required in accordance with § 123.15 and § 124.11 of this subchapter.	X	.....	.....
I-XXI	U.S. origin defense articles and services specific to developmental systems that have not obtained written Milestone B approval from the U.S. Department of Defense milestone approval authority, unless such export is pursuant to a written solicitation or contract issued or awarded by the U.S. Department of Defense for an end-use identified in paragraph (e)(1), (e)(2), or (e)(4) of § 126.16 or § 126.17 of this subchapter and is consistent with other exclusions of this supplement.	.....	X	X
I-XXI	Nuclear weapons strategic delivery systems and all components, parts, accessories, and attachments specifically designed for such systems and associated equipment.	X	.....	.....
I-XXI	Defense articles and services specific to the existence or method of compliance with anti-tamper measures, where such measures are readily identifiable, made at originating Government direction.	.....	X	X
I-XXI	Defense articles and services specific to reduced observables or counter low observables in any part of the spectrum. <i>See Note 2.</i>	.....	X	X
I-XXI	Defense articles and services specific to sensor fusion beyond that required for display or identification correlation. <i>See Note 3.</i>	.....	X	X
I-XXI	Defense articles and services specific to the automatic target acquisition or recognition and cueing of multiple autonomous unmanned systems.	.....	X	X
I-XXI	Nuclear power generating equipment or propulsion equipment (<i>e.g.</i> , nuclear reactors), specifically designed for military use and components therefor, specifically designed for military use. <i>See also</i> § 123.20 of this subchapter.	.....	.....	X
I-XXI	Libraries (parametric technical databases) specially designed for military use with equipment controlled on the USML. <i>See Note 13.</i>	.....	.....	X
I-XXI	Defense services or technical data specific to applied research as defined in § 125.4(c)(3) of this subchapter, design methodology as defined in § 125.4(c)(4) of this subchapter, engineering analysis as defined in § 125.4(c)(5) of this subchapter, or manufacturing know-how as defined in § 125.4(c)(6) of this subchapter. <i>See Note 12.</i>	X	.....	.....
I-XXI	Defense services other than those required to prepare 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 defense services other than those required to produce, design, assemble, maintain or service a defense article 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. <i>See Note 14.</i>	X	.....	.....
I	Firearms, close assault weapons, and combat shotguns	X	.....	.....
II(k)	Software source code related to USML Category II(c), II(d), or II(i). <i>See Note 4 ..</i>	.....	X	X
II(k)	Manufacturing know-how related to USML Category II(d). <i>See Note 5</i>	X	X	X
III	Ammunition for firearms, close assault weapons, and combat shotguns listed in USML Category I.	X	.....	.....
III	Defense articles and services specific to ammunition and fuse setting devices for guns and armament controlled in USML Category II.	.....	.....	X
III(e)	Manufacturing know-how related to USML Category III(d)(1) or III(d)(2) and their specially designed components. <i>See Note 5.</i>	X	X	X
III(e)	Software source code related to USML Category III(d)(1) or III(d)(2). <i>See Note 4</i>	.....	X	X
IV	Defense articles and services specific to man-portable air defense systems (MANPADS). <i>See Note 6.</i>	X	X	X
IV	Defense articles and services specific to rockets, designed or modified for non-military applications that do not have a range of 300 km (<i>i.e.</i> , not controlled on the MTCR Annex).	.....	.....	X
IV	Defense articles and services specific to torpedoes .....	.....	X	X
IV	Defense articles and services specific to anti-personnel landmines. <i>See Note 15</i>	X	X	X
IV	Defense articles and services specific to cluster munitions	X	X	X
IV(i)	Software source code related to USML Category IV(a), IV(b), IV(c), or IV(g). <i>See Note 4.</i>	.....	X	X
IV(i)	Manufacturing know-how related to USML Category IV(a), IV(b), IV(d), or IV(g) and their specially designed components. <i>See Note 5.</i>	X	X	X
V	The following energetic materials and related substances: a. TATB (triaminotrinitrobenzene) (CAS 3058–38–6); b. Explosives controlled in USML Category V(a)(32);	.....	.....	X

SUPPLEMENT NO. 1*—Continued

[*An “X” in the chart indicates that the item is excluded from use under the exemption referenced in the top of the column. An item excluded in any one row is excluded regardless of whether other rows may contain a description that would include the item.]

USML Category	Exclusion	(CA) § 126.5	(AS) § 126.16	(UK) § 126.17
	c. Iron powder (CAS 7439–89–6) with particle size of 3 micrometers or less produced by reduction of iron oxide with hydrogen;			
	d. BOBBA–8 (bis(2-methylaziridinyl)2-(2-hydroxypropanoxy) propylamino phosphine oxide), and other MAPO derivatives;			
	e. N-methyl-p-nitroaniline (CAS 100–15–2); or			
	f. Trinitrophenylmethyl nitramine (tetryl) (CAS 479–45–8).			
V(a)(13)	ANF or ANAZF as described in USML Category V(a)(13)(iii) and (iv) .....	.....	.....	X
V(a)(23)	Difluoraminated derivative of RDX as described in USML Category V(a)(23)(iii) ..	.....	.....	X
V(c)(7)	Pyrotechnics and pyrophorics specifically formulated for military purposes to enhance or control radiated energy in any part of the IR spectrum.	.....	.....	X
V(d)(3)	Bis-2, 2-dinitropropyl nitrate (BDNPN) .....	.....	.....	X
V(i)	Developmental explosives, propellants, pyrotechnics, fuels, oxidizers, binders, additives, or precursors therefor, funded by the Department of Defense via contract or other funding authorization in accordance with notes 1 to 3 for USML Category V(i). This exclusion does not apply if such export is pursuant to a written solicitation or contract issued or awarded by the U.S. Department of Defense for an end-use identified in paragraph (e)(1), (e)(2), or (e)(4) of § 126.16 or § 126.17 of this subchapter and is consistent with other exclusions of this supplement.	.....	X	X
VI	Defense articles specific to cryogenic equipment, and specially designed components or accessories therefor, specially designed or configured to be installed in a vehicle for military ground, marine, airborne or space applications, capable of operating while in motion and of producing or maintaining temperatures below 103 K (– 170°C).	.....	.....	X
VI	Defense articles specific to superconductive electrical equipment (rotating machinery and transformers) specially designed or configured to be installed in a vehicle for military ground, marine, airborne, or space applications and capable of operating while in motion. This, however, does not include direct current hybrid homopolar generators that have single-pole normal metal armatures that rotate in a magnetic field produced by superconducting windings, provided those windings are the only superconducting component in the generator.	.....	.....	X
VI	Defense articles and services specific to naval technology and systems relating to acoustic spectrum control and awareness. See Note 10.	.....	X	X
VI(a)	Nuclear powered vessels	X	X	X
VI(e)	Defense articles and services specific to naval nuclear propulsion equipment. See Note 7.	X	X	X
VI(g)	Software source code related to USML Category VI(a) or VI(c). See Note 4 .....	.....	X	X
VII	Defense articles specific to cryogenic equipment, and specially designed components or accessories therefor, specially designed or configured to be installed in a vehicle for military ground, marine, airborne or space applications, capable of operating while in motion and of producing or maintaining temperatures below 103 K (– 170°C).	.....	.....	X
VII	Defense articles specific to superconductive electrical equipment (rotating machinery and transformers) specially designed or configured to be installed in a vehicle for military ground, marine, airborne, or space applications and capable of operating while in motion. This, however, does not include direct current hybrid homopolar generators that have single-pole normal metal armatures that rotate in a magnetic field produced by superconducting windings, provided those windings are the only superconducting component in the generator.	.....	.....	X
VIII	Defense articles specific to cryogenic equipment, and specially designed components and accessories therefor, specially designed or configured to be installed in a vehicle for military ground, marine, airborne or space applications, capable of operating while in motion and of producing or maintaining temperatures below 103 K (– 170°C).	.....	.....	X
VIII	Defense articles specific to superconductive electrical equipment (rotating machinery and transformers) specially designed or configured to be installed in a vehicle for military ground, marine, airborne, or space applications and capable of operating while in motion. This, however, does not include direct current hybrid homopolar generators that have single-pole normal metal armatures that rotate in a magnetic field produced by superconducting windings, provided those windings are the only superconducting component in the generator.	.....	.....	X
VIII(a)	All USML Category VIII(a) items	X	.....	.....
VIII(f)	Developmental aircraft parts, components, accessories, and attachments identified in USML Category VIII(f).	X

SUPPLEMENT NO. 1*—Continued

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USML Category	Exclusion	(CA) § 126.5	(AS) § 126.16	(UK) § 126.17
VIII(i)	Manufacturing know-how related to USML Category VIII(a) or VIII(e), and specially designed parts or components therefor. <i>See</i> Note 5.	X	X	X
VIII(i)	Software source code related to USML Category VIII(a) or VIII(e). <i>See</i> Note 4		X	X
IX	Training or simulation equipment for Man Portable Air Defense Systems (MANPADS). <i>See</i> Note 6.		X	X
IX(e)	Software source code related to USML Category IX(a) or IX(b). <i>See</i> Note 4		X	X
IX(e)	Software that is both specifically designed or modified for military use and specifically designed or modified for modeling or simulating military operational scenarios.			X
X(e)	Manufacturing know-how related to USML Category X(a)(1) or X(a)(2), and specially designed components therefor. <i>See</i> Note 5.	X	X	X
XI(a)	Defense articles and services specific to countermeasures and counter-countermeasures <i>See</i> Note 9.		X	X
XI(a)	High Frequency and Phased Array Microwave Radar systems, with capabilities such as search, acquisition, tracking, moving target indication, and imaging radar systems. <i>See</i> Note 16.		X	
XI	Defense articles and services specific to naval technology and systems relating to acoustic spectrum control and awareness. <i>See</i> Note 10.		X	X
XI(b), XI(c), XI(d)	Defense articles and services specific to USML Category XI(b) (<i>e.g.</i> , communications security (COMSEC) and TEMPEST).		X	X
XI(d)	Software source code related to USML Category XI(a). <i>See</i> Note 4		X	X
XI(d)	Manufacturing know-how related to USML Category XI(a)(3) or XI(a)(4), and specially designed components therefor. <i>See</i> Note 5.	X	X	X
XII	Defense articles and services specific to countermeasures and counter-countermeasures. <i>See</i> Note 9.		X	X
XII	Defense articles and services specific to USML Category XII(c) articles, except any 1st- and 2nd-generation image intensification tubes and 1st- and 2nd-generation image intensification night sighting equipment. End-items in USML 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>i.e.</i> , federal, provincial, territorial, or municipal) consistent with § 126.5, other exclusions, and the provisions of this subchapter.	X		
XII	Technical data or defense services for night vision equipment beyond basic operations, maintenance, and training data. However, the AS and UK Treaty exemptions apply when such export is pursuant to a written solicitation or contract issued or awarded by the U.S. Department of Defense for an end-use identified in paragraph (e)(1), (e)(2), or (e)(4) of § 126.16 or § 126.17 of this subchapter and is consistent with other exclusions of this supplement.	X	X	X
XII(f)	Manufacturing know-how related to USML Category XII(d) and specially designed components therefor. <i>See</i> Note 5.	X	X	X
XII(f)	Software source code related to USML Category XII(a), XII(b), XII(c), or XII(d). <i>See</i> Note 4.		X	X
XIII(b)	Defense articles and services specific to USML Category XIII(b) (Military Information Security Assurance Systems, cryptographic devices, software, and components).		X	X
XIII(d)	Carbon/carbon billets and preforms which are reinforced in three or more dimensional planes, specifically designed, developed, modified, configured or adapted for defense articles.			X
XIII(e)	Defense articles and services specific to armored plate manufactured to comply with a military standard or specification or suitable for military use. <i>See</i> Note 11.			X
XIII(g)	Defense articles and services related to concealment and deception equipment and materials.			X
XIII(h)	Energy conversion devices other than fuel cells			X
XIII(j)	Defense articles and services related to hardware associated with the measurement or modification of system signatures for detection of defense articles as described in Note 2.		X	X
XIII(l)	Software source code related to USML Category XIII(a). <i>See</i> Note 4		X	X
XIV	Defense articles and services related to toxicological agents, including chemical agents, biological agents, and associated equipment.		X	X
XIV(a), XIV(b), XIV(d), XIV(e), XIV(f).	Chemical agents listed in USML Category XIV(a), (d) and (e), biological agents and biologically derived substances in USML Category XIV(b), and equipment listed in USML Category XIV(f) for dissemination of the chemical agents and biological agents listed in USML Category XIV(a), (b), (d), and (e).	X		
XV(a)	Defense articles and services specific to spacecraft/satellites. However, the Canadian exemption may be used for commercial communications satellites that have no other type of payload.	X	X	X

SUPPLEMENT NO. 1*—Continued

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USML Category	Exclusion	(CA) § 126.5	(AS) § 126.16	(UK) § 126.17
XV(b)	Defense articles and services specific to ground control stations for spacecraft telemetry, tracking, and control. Defense articles and services are not excluded under this entry if they do not control the spacecraft. Receivers for receiving satellite transmissions are also not excluded under this entry.	X	X
XV(c)	Defense articles and services specific to GPS/PPS security modules .....	.....	X	X
XV(c)	Defense articles controlled in USML Category XV(c) except end-items for end-use by the Federal Government of Canada exported directly or indirectly through a Canadian-registered person.	X	.....	.....
XV(d)	Defense articles and services specific to radiation-hardened microelectronic circuits.	X	X	X
XV(e)	Anti-jam systems with the ability to respond to incoming interference by adaptively reducing antenna gain (nulling) in the direction of the interference.	X	.....	.....
XV(e)	Antennas having any of the following:	X	.....	.....
	a. Aperture (overall dimension of the radiating portions of the antenna) greater than 30 feet;			
	b. All sidelobes less than or equal to $\times 35$ dB 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).			
XV(e)	Optical intersatellite data links (cross links) and optical ground satellite terminals	X	.....	.....
XV(e)	Spaceborne regenerative baseband processing (direct up and down conversion to and from baseband) equipment.	X	.....	.....
XV(e)	Propulsion systems which permit acceleration of the satellite on-orbit (<i>i.e.</i> , after mission orbit injection) at rates greater than 0.1 g.	X	.....	.....
XV(e)	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.	X	.....	.....
XV(e)	All specifically designed or modified systems, components, parts, accessories, attachments, and associated equipment for all USML Category XV(a) items, except when specifically designed or modified for use in commercial communications satellites.	X	.....	.....
XV(e)	Defense articles and services specific to spacecraft and ground control station systems (only for telemetry, tracking and control as controlled in USML Category XV(b)), subsystems, components, parts, accessories, attachments, and associated equipment.	.....	X	X
XV(f)	Technical data and defense services directly related to the other defense articles excluded from the exemptions for USML Category XV.	X	X	X
XVI	Defense articles and services specific to design and testing of nuclear weapons	X	X	X
XVII	Classified articles, and technical data and defense services relating thereto, not elsewhere enumerated. <i>See</i> Note 1.	X	X	X
XVIII	Defense articles and services specific to directed energy weapon systems .....	.....	X	X
XIX(e), XIX(f)(1), XIX(f)(2), XIX(g).	Defense articles and services specific to gas turbine engine hot section components and to Full Authority Digital Engine Control Systems (FADEC) or Digital Electronic Engine Controls (DEEC). <i>See</i> Note 8.	.....	X	X
XIX(g)	Technical data and defense services for gas turbine engine hot sections. (This does not include hardware). <i>See</i> Note 8.	X	X	X
XX	Defense articles and services related to submersible vessels, oceanographic, and associated equipment.	X	X	X
XX	Defense articles and services specific to naval technology and systems relating to acoustic spectrum control and awareness. <i>See</i> Note 10.	.....	X	X
XX	Defense articles specific to cryogenic equipment, and specially designed components or accessories therefor, specially designed or configured to be installed in a vehicle for military ground, marine, airborne or space applications, capable of operating while in motion and of producing or maintaining temperatures below 103 K (– 170°C).	.....	.....	X
XX	Defense articles specific to superconductive electrical equipment (rotating machinery and transformers) specially designed or configured to be installed in a vehicle for military ground, marine, airborne, or space applications and capable of operating while in motion. This, however, does not include direct current hybrid homopolar generators that have single-pole normal metal armatures which rotate in a magnetic field produced by superconducting windings, provided those windings are the only superconducting component in the generator.	.....	.....	X
XX(a)	Nuclear powered vessels	X	X	X

SUPPLEMENT NO. 1*—Continued

[*An “X” in the chart indicates that the item is excluded from use under the exemption referenced in the top of the column. An item excluded in any one row is excluded regardless of whether other rows may contain a description that would include the item.]

USML Category	Exclusion	(CA) § 126.5	(AS) § 126.16	(UK) § 126.17
XX(b)	Defense articles and services specific to naval nuclear propulsion equipment. See Note 7.	X	X	X
XX(c)	Defense articles and services specific to submarine combat control systems .....	.....	X	X
XX(d)	Software source code related to USML Category XX(a). See Note 4 .....	.....	X	X
XXI	Articles, and technical data and defense services relating thereto, not otherwise enumerated on the USML, but placed in this category by the Director, Office of Defense Trade Controls Policy.	X	X	X

Note 1: Classified defense articles and services are not eligible for export under the Canadian exemptions. U.S. origin articles, technical data, and services controlled in USML Category XVII are not eligible for export under the UK Treaty exemption. U.S. origin classified defense articles and services are not eligible for export under either the UK or AS Treaty exemptions except when being released pursuant to a U.S. Department of Defense written request, directive, or contract that provides for the export of the defense article or service.

Note 2: The phrase “any part of the spectrum” includes radio frequency (RF), infrared (IR), electro-optical, visual, ultraviolet (UV), acoustic, and magnetic. Defense articles related to reduced observables or counter reduced observables are defined as:

(a) Signature reduction (radio frequency (RF), infrared (IR), Electro-Optical, visual, ultraviolet (UV), acoustic, magnetic, RF emissions) of defense platforms, including systems, subsystems, components, materials (including dual-purpose materials used for Electromagnetic Interference (EM) reduction), technologies, and signature prediction, test and measurement equipment and software, and material transmissivity/reflectivity prediction codes and optimization software.

(b) Electronically scanned array radar, high power radars, radar processing algorithms, periscope-mounted radar systems (PATRIOT), LADAR, multistatic and IR focal plane array-based sensors, to include systems, subsystems, components, materials, and technologies.

Note 3: Defense Articles related to sensor fusion beyond that required for display or identification correlation is defined as techniques designed to automatically combine information from two or more sensors/sources for the purpose of target identification, tracking, designation, or passing of data in support of surveillance or weapons engagement. Sensor fusion involves sensors such as acoustic, infrared, electro optical, frequency, etc. Display or identification correlation refers to the combination of target detections from multiple sources for assignment of common target track designation.

Note 4: Software source code beyond that source code required for basic operation, maintenance, and training for programs, systems, and/or subsystems is not eligible for use of the UK or AS Treaty exemptions, unless such export is pursuant to a written solicitation or contract issued or awarded by the U.S. Department of Defense for an end-use identified in paragraph (e)(1), (e)(2), or (e)(4) of § 126.16 or § 126.17 of this subchapter and is consistent with other exclusions of this supplement.

Note 5: Manufacturing know-how, as defined in § 125.4(c)(6) of this subchapter, is not eligible for use of the UK or AS Treaty exemptions, unless such export is pursuant to a written solicitation or contract issued or awarded by the U.S. Department of Defense for an end-use identified in paragraph (e)(1), (e)(2), or (e)(4) of § 126.16 or § 126.17 of this subchapter and is consistent with other exclusions of this supplement.

Note 6: Defense Articles specific to Man Portable Air Defense Systems (MANPADS) includes missiles that can be used without modification in other applications. It also includes production and test equipment and components specifically designed or modified for MANPAD systems, as well as training equipment specifically designed or modified for MANPAD systems.

Note 7: Naval nuclear propulsion plants includes all of USML Category VI(e). Naval nuclear propulsion information consists of technical data that concern the design, arrangement, development, manufacture, testing, operation, administration, training, maintenance, and repair of the propulsion plants of naval nuclear-powered ships and prototypes, including the associated shipboard and shore-based nuclear support facilities. Examples of defense articles covered by this exclusion include nuclear propulsion plants and nuclear submarine technologies or systems; nuclear powered vessels (see USML Categories VI and XX).

Note 8: A complete gas turbine engine with embedded hot section components or digital engine controls is eligible for export or transfer under the Treaties. Technical data, other than those data required for routine external maintenance and operation, related to the hot section is not eligible for export under the Canadian exemption. Technical data, other than those data required for routine external maintenance and operation, related to the hot section or digital engine controls, as well as individual hot section parts or components are not eligible for the Treaty exemption whether shipped separately or accompanying a complete engine. Gas turbine engine hot section exempted defense article components and technology are 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. Examples of gas turbine engine hot section developmental technologies are Integrated High Performance Turbine Engine Technology (IHPTET), Versatile, Affordable Advanced Turbine Engine (VAATE), and Ultra-Efficient Engine Technology (UEET), which are also excluded from export under the exemptions.

Note 9: Examples of countermeasures and counter-countermeasures related to defense articles not exportable under the AS or UK Treaty exemptions are:

(a) IR countermeasures;

(b) Classified techniques and capabilities;

(c) Exports for precision radio frequency location that directly or indirectly supports fire control and is used for situation awareness, target identification, target acquisition, and weapons targeting and Radio Direction Finding (RDF) capabilities. Precision RF location is defined as angle of arrival accuracy of less than five degrees (RMS) and RF emitter location of less than ten percent range error;

(d) Providing the capability to reprogram; and

(e) Acoustics (including underwater), active and passive countermeasures, and counter-countermeasures.

Note 10: Examples of defense articles covered by this exclusion include underwater acoustic vector sensors; acoustic reduction; off-board, underwater, active and passive sensing, propeller/propulsor technologies; fixed mobile/floating/powered detection systems which include in-buoy signal processing for target detection and classification; autonomous underwater vehicles capable of long endurance in ocean environments (manned submarines excluded); automated control algorithms embedded in on-board autonomous platforms which enable (a) group behaviors for target detection and classification, (b) adaptation to the environment or tactical situation for enhancing target detection and classification; “intelligent autonomy” algorithms that define the status, group (greater than 2) behaviors, and responses to detection stimuli by autonomous, underwater vehicles; and low frequency, broadband “acoustic color,” active acoustic “fingerprint” sensing for the purpose of long range, single pass identification of ocean bottom objects, buried or otherwise (controlled under Category USML XI(a)(1), (a)(2), (b), (c), and (d)).

Note 11: This exclusion does not apply to the platforms (e.g., vehicles) for which the armored plates are applied. For exclusions related to the platforms, refer to the other exclusions in this list, particularly for the category in which the platform is controlled.

The excluded defense articles include constructions of metallic or non-metallic materials or combinations thereof specially designed to provide protection for military systems. The phrase “suitable for military use” applies to any articles or materials which have been tested to level IIIA or above IAW NIJ standard 0108.01 or comparable national standard. This exclusion does not include military helmets, body armor, or other protective garments which may be exported IAW the terms of the AS or UK Treaty.

Note 12: Defense services or technical data specific to applied research (§ 125.4(c)(3) of this subchapter), design methodology (§ 125.4(c)(4) of this subchapter), engineering analysis (§ 125.4(c)(5) of this subchapter), or manufacturing know-how (§ 125.4(c)(6) of this subchapter) are not eligible for export under the Canadian exemptions. However, this exclusion does not include defense services or technical data specific to build-to-print as defined in § 125.4(c)(1) of this subchapter, build/design-to-specification as defined in § 125.4(c)(2) of this subchapter, or basic research as defined in § 125.4(c)(3) of this subchapter, or 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) of non-excluded defense articles which may be exported subject to other exclusions or terms of the Canadian exemptions.

Note 13: The term “libraries” (parametric technical databases) means a collection of technical information of a military nature, reference to which may enhance the performance of military equipment or systems.

Note 14: In order to utilize the authorized defense services under the Canadian exemption, the following must be complied with:

(a) The Canadian contractor and subcontractor must certify, in writing, to the U.S. exporter that the technical data and defense services being exported will be used only for an activity identified in Supplement No. 1 to part 126 of this subchapter and in accordance with § 126.5 of this subchapter; and

(b) A written arrangement between the U.S. exporter and the Canadian recipient must:

(1) 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;

(2) Prohibit the disclosure of the technical data to any other contractor or subcontractor who is not a Canadian-registered person;

(3) Provide that any subcontract contain all the limitations of § 126.5 of this subchapter;

(4) 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

(5) Include a clause requiring that all documentation created from U.S. origin technical data contain the statement that, “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.”

(c) The U.S. exporter must provide the Directorate of Defense Trade Controls a semi-annual report regarding all of their on-going activities authorized under § 126.5 of this subchapter. The report shall include the article(s) being produced; the end-user(s); the end-item into which the product is to be incorporated; the intended end-use of the product; and the name and address of all the Canadian contractors and subcontractors.

Note 15: This exclusion does not apply to demining equipment in support of the clearance of landmines and unexploded ordnance for humanitarian purposes. As used in this exclusion, “anti-personnel landmine” means any mine placed under, on, or near the ground or other surface area, or delivered by artillery, rocket, mortar, or similar means or dropped from an aircraft and which is designed to be detonated or exploded by the presence, proximity, or contact of a person; any device or material which is designed, constructed, or adapted to kill or injure and which functions unexpectedly when a person disturbs or approaches an apparently harmless object or performs an apparently safe act; any manually-emplaced munition or device designed to kill, injure, or damage and which is actuated by remote control or automatically after a lapse of time.

Note 16: The radar systems described are controlled in USML Category XI(a)(3)(i) through (v). As used in this entry, the term “systems” includes equipment, devices, software, assemblies, modules, components, practices, processes, methods, approaches, schema, frameworks, and models.

Rose E. Gottemoeller,

Under Secretary, Arms Control and International Security, Department of State.

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DEPARTMENT OF HOMELAND SECURITY

Coast Guard

33 CFR Part 100

[Docket No. USCG–2013–0327]

Regattas and Marine Parades in the COTP Lake Michigan Zone—Chinatown Chamber of Commerce Dragon Boat Race, Chicago, IL

AGENCY: Coast Guard, DHS.

ACTION: Notice of enforcement of regulation.

SUMMARY: The Coast Guard will enforce the special local regulation on the South Branch of the Chicago River for the Chinatown Chamber of Commerce Dragon boat Race in Chicago, Illinois. This regulated area will be enforced from 7 a.m. until 5 p.m. on June 28, 2014. This action is necessary and intended to ensure safety of life and property on navigable waters

immediately prior to, during, and immediately after the Dragon Boat race. During the aforementioned period, the Coast Guard will enforce restrictions upon, and control movement of, vessels in a portion of the Captain of the Port Lake Michigan Zone.

DATES: The regulations in 33 CFR 100.909 will be enforced from 7 a.m. until 5 p.m. on June 28, 2014.

FOR FURTHER INFORMATION CONTACT: If you have questions on this document, call or email MST1 John Ng, Waterways Management Division, Marine Safety Unit Chicago, Chicago, IL at (630) 986–2155, email John.H.Ng@uscg.mil.

SUPPLEMENTARY INFORMATION: The Coast Guard will enforce the special local regulation listed in 33 CFR 100.909, Chinatown Chamber of Commerce Dragon Boat Race; Chicago, IL. This special local regulation will encompass all waters of the South Branch of the Chicago River from the West 18th Street Bridge at position 41°51′28″ N, 087°38′06″ W to the Amtrak Bridge at position 41°51′20″ N, 087°38′13″ W (NAD 83). This year, this special local regulation will be enforced from 7 a.m. until 5 p.m. on June 28, 2014.

Vessels desiring to transit the regulated area may do so only with prior approval of the Patrol Commander and

when so directed by that officer. Vessels will be operated at a no wake speed to reduce the wake to a minimum, and in a manner which will not endanger participants in the event or any other craft. The rules contained in the above two sentences shall not apply to participants in the event or vessels of the patrol operating in the performance of their assigned duties. The Patrol Commander may direct the anchoring, mooring, or movement of any boat or vessel within the regatta area.

This document is issued under authority of 33 CFR 100.909, Chinatown Chamber of Commerce Dragon Boat Race; Chicago, IL, and 5 U.S.C. 552(a). In addition to this publication in the **Federal Register**, the Coast Guard will provide the maritime community with advance notification of the enforcement of this special local regulation via Broadcast Notice to Mariners or Local Notice to Mariners. The Captain of the Port, Lake Michigan, or his or her on-scene representative may be contacted via Channel 16, VHF-FM.

Dated: June 16, 2014.

M.W. Sibley,

Captain, U.S. Coast Guard, Captain of the Port, Lake Michigan.

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