

Italy, Luxembourg, the Netherlands, Portugal, Spain, Sweden, or the United Kingdom: 1C001, 5A001.b.5, 6A001.a.1.b.1 object detection and location systems having a sound pressure level exceeding 210 dB (reference 1 μ Pa at 1 m) for equipment with an operating frequency in the band from 30 Hz to 2 kHz inclusive, 6A001.a.2.a.1, 6A001.a.2.a.2, 6A001.a.2.a.4, 6A001.a.2.a.5, 6A001.a.2.b, 6A001.a.2.e, 6A002.a.1.c, 6A008.l.3, 6B008, 8A001.b, 8A001.d, 8A002.o.3.b; and

* * * * *

(vii) "Technology", as follows: * * *

(D) Controlled by 6E001 for the "development" of equipment or "software" in 6A001.a.1.b.1, 6A001.a.2.a.1, 6A001.a.2.a.2, 6A001.a.2.a.4, 6A001.a.2.a.5, 6A001.a.2.b, 6A001.a.2.c, 6A001.a.2.e, 6A001.a.2.f, 6A002.a.1.c, 6A008.l.3, or 6B008, as described in paragraph (a)(1) of this Supplement; and

(E) Controlled by 6E002 for the "production" of equipment controlled by 6A001.a.1.b.1, 6A001.a.2.a.1, 6A001.a.2.a.2, 6A001.a.2.a.4, 6A001.a.2.a.5, 6A001.a.2.b, 6A001.a.2.c, 6A001.a.2.e, 6A001.a.2.f, 6A002.a.1.c, 6A008.l.3, or 6B008, as described in paragraph (a)(1) of this Supplement; and

* * * * *

(3) Regional stability items controlled under Export Control Classification Numbers (ECCNs) 6A002.a.1.c, 6E001 technology according to the General Technology Note for the "development" of equipment in 6A002.a.1.c, and 6E002 technology according to the General Technology Note for the "production" of equipment in 6A002.a.1.c; or

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PART 743—[AMENDED]

■ 4. The authority citation for part 743 continues to read as follows:

Authority: 50 U.S.C. app. 2401 *et seq.*; Pub. L. 106–508; 50 U.S.C. 1701 *et seq.*; E.O. 13206, 66 FR 18397, April 9, 2001.

■ 5. Section 743.1 is amended by:

■ (a) Revising paragraphs (c)(1)(ii), (c)(1)(vi), (c)(1)(viii), and (c)(2) as set forth below; and

■ (b) Revising all references to "5A001.b.3;" to read "5A001.b.3 or b.5" in paragraph (c)(1)(v).

§ 743.1 Wassenaar Arrangement.

* * * * *

(c) *Items for which reports are required.* (1) * * *

(ii) *Category 2:* 2D001 (certain items only; see Note to this paragraph), 2E001 (certain items only; see Note to this paragraph), and 2E002 (certain items only; see Note to this paragraph);

Note to paragraph (c)(1)(ii): *Reports for 2D001*, for "software", other than that controlled by 2D002, specially designed for the "development" or "production" of the equipment in 2B003 or 2B001.a or .b (changing 6 μ m to 5.1 μ m in 2B001.a.1 and

2B001.b.1.a; and adding "a positioning accuracy with "all compensations available" equal to or less (better) than 5.1 μ m along any linear axis" to the existing text for 2B001.b.2) of the Commerce Control List (CCL).

Reports for 2E001, are for "technology" according to the General Technology Note for "development" of "software" as described in this paragraph for 2D001, or for the equipment in 2B003 or 2B001.a or .b (changing 6 μ m to 5.1 μ m in 2B001.a.1 and 2B001.b.1.a; and adding "a positioning accuracy with "all compensations available" equal to or less (better) than 5.1 μ m along any linear axis" to the existing text for 2B001.b.2) of the CCL.

Reports for 2E002, are for "technology" according to the General Technology Note for "production" of the equipment in 2B003 or 2B001.a or .b (changing 6 μ m to 5.1 μ m in 2B001.a.1 and 2B001.b.1.a; and adding "a positioning accuracy with "all compensations available" equal to or less (better) than 5.1 μ m along any linear axis" to the existing text for 2B001.b.2) of the CCL.

* * * * *

(vi) *Category 6:* 6A001.a.1.b (changing 10 kHz to 5 kHz and adding the text "or a sound pressure level exceeding 224 dB (reference 1 μ Pa at 1 m) for equipment with an operating frequency in the band from 5kHz to 10 kHz inclusive" to the existing text in 6A001.a.1.b.1), and .a.2.d; 6A002.b; 6A004.c and d; 6A006.g (excluding compensators which provide only absolute values of the earth's magnetic field as output (*i.e.*, the frequency bandwidth of the output extends from DC to at least 0.8 Hz) and h; 6A008.d, .h, and .k; 6D001 (for 6A004.c and .d and 6A008.d, .h, and .k); 6D003.a; 6E001 (for equipment and software listed in this paragraph); and 6E002 (for equipment listed in this paragraph);

* * * * *

(viii) *Category 9:* 9B001.b.

(2) Reports for "software" controlled by 4D001 (that is specially designed), and "technology" controlled by 4E001 (according to the General Technology Note in Supplement No. 2 to part 774 of the EAR) are required for the "development" or "production" of computers controlled under 4A001.a.2, or for the "development" or "production" of "digital computers" having a CTP exceeding 75,000 MTOPS. For the calculation of CTP, see the Technical Note for Category 4 in the Commerce Control List (Supplement No. 2 to part 774 of the EAR).

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PART 772—[AMENDED]

■ 6. The authority citation for part 772 continues to read as follows:

Authority: 50 U.S.C. app. 2401 *et seq.*; 50 U.S.C. 1701 *et seq.*; E.O. 13222, 66 FR 44025,

3 CFR, 2001 Comp., p. 783; Notice of August 7, 2003, 68 FR 47833, August 11, 2003.

■ 7. In section 772.1, the definition for "microcomputer microcircuit" is revised to read as follows:

§ 772.1 Definitions of terms as used in the Export Administration Regulations (EAR).

* * * * *

Microcomputer microcircuit. (Cat 3) means a "monolithic integrated circuit" or "multichip integrated circuit" containing an arithmetic logic unit (ALU) capable of executing a series of general purpose instructions from an internal storage, on data contained in the internal storage.

Technical Note 1: The "microprocessor microcircuit" normally does not contain integral user-accessible storage, although storage present on-the-chip may be used in performing its logic function.

Technical Note 2: The internal storage may be augmented by an external storage.

Note: This definition includes chip sets which are designed to operate together to provide the function of a "microprocessor microcircuit."

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PART 774—[AMENDED]

■ 8. The authority citation for part 774 continues to read as follows:

Authority: 50 U.S.C. app. 2401 *et seq.*; 50 U.S.C. 1701 *et seq.*; 10 U.S.C. 7420; 10 U.S.C. 7430(e); 18 U.S.C. 2510 *et seq.*; 22 U.S.C. 287c, 22 U.S.C. 3201 *et seq.*; 22 U.S.C. 6004; 30 U.S.C. 185(s), 185(u); 42 U.S.C. 2139a; 42 U.S.C. 6212; 43 U.S.C. 1354; 46 U.S.C. app. 466c; 50 U.S.C. app. 5; Sec. 901–911, Pub. L. 106–387; Sec. 221, Pub. L. 107–56; E.O. 13026, 61 FR 58767, 3 CFR, 1996 Comp., p. 228; E.O. 13222, 66 FR 44025, 3 CFR, 2001 Comp., p. 783; Notice of August 7, 2003, 68 FR 47833, August 11, 2003.

Category 1—Materials, Chemicals, "Microorganisms," and Toxins

■ 9. In Supplement No. 1 to part 774 (the Commerce Control List), Category 1—Materials, Chemicals, Microorganisms, and Toxins, Export Control Classification Number (ECCN) 1B001 is amended by revising the *items* paragraph in the List of Items Controlled section, to read as follows:

1B001 Equipment for the production of fibers, prepress, preforms or "composites" controlled by 1A002 or 1C010, and specially designed components and accessories therefor.

* * * * *

List of Items Controlled

Unit: * * *

Related Controls: * * *

Related Definitions: * * *

Items: