

will generally be denied. Contract sanctity date: March 21, 2003.

(41) "Technology" described in ECCN 2E983 specially designed or modified for the "development", "production" or "use" of explosives detection equipment.

(i) *Iran*. Applications for all end-users in Iran of these items will generally be denied. Contract sanctity date for reexports by non-U.S. persons: March 21, 2003.

(ii) *Syria*. Applications for all end-users in Syria of these items will generally be denied. Contract sanctity date: March 21, 2003.

(iii) *Sudan*. Applications for all end-users in Sudan of these items will generally be denied. Contract sanctity date for reexports by non-U.S. persons: March 21, 2003.

(iv) *North Korea*. Applications for all end-users in North Korea of these items will generally be denied. Contract sanctity date: March 21, 2003.

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■ 12. The authority citation for part 762 is revised 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 14, 2002, 67 FR 53721, August 16, 2002.

## PART 762—[AMENDED]

■ 13. Section 762.2 is amended:

By redesignating paragraphs (b)(4) through (41) as (b)(6) through (43) and by adding new paragraphs (b)(4) and (5) to read as follows:

### § 762.2 Records to be retained.

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(b) \* \* \*

(4) § 740.10(c), Servicing and replacement of parts and equipment (RPL);

(5) § 740.13(f), Technology and software—unrestricted (TSU);

\* \* \* \* \*

■ 14. 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 14, 2002, 67 FR 53721, August 16, 2002.

## PART 774—[AMENDED]

■ 15. In Supplement No. 1 to part 774, the Commerce Control List, Category 2

(Materials Processing, Chemicals, Micro-organisms, and Toxins), is amended by removing Export Control Classification Number (ECCN) 2A993 and adding a new ECCN 2A983 reading as follows:

**2A983 Explosives or detonator detection equipment, both bulk and trace based, consisting of an automated device, or combination of devices for automated decision making to detect the presence of different types of explosives, explosive residue, or detonators; and parts and components, n.e.s.**

### License Requirements

*Reason for Control:* RS, AT

Control(s)	Country chart
RS applies to entire entry	RS Column 2
AT applies to entire entry	AT Column 1

### License Exceptions

LVS: N/A

GBS: N/A

CIV: N/A

### List of Items Controlled

*Unit:* Equipment in number

*Related Controls:* N/A

*Related Definitions:* (1) For the purpose of this entry, automated decision making is the ability of the equipment to detect explosives or detonators at the design or operator-selected level of sensitivity and provide an automated alarm when explosives or detonators at or above the sensitivity level are detected. This entry does not control equipment that depends on operator interpretation of indicators such as inorganic/organic color mapping of the items(s) being scanned. (2) Explosives and detonators include commercial charges and devices controlled by 1C018 and 1C992 and energetic materials controlled by ECCNs 1C011, 1C111, 1C239 and 22 CFR 121.1 Category V.

*Items:*

**Note:** Explosives or detonation detection equipment in 2A983 includes equipment for screening people, documents, baggage, other personal effects, cargo and/or mail.

a. Explosives detection equipment for automated decision making to detect and identify bulk explosives utilizing, but not limited to, x-ray (e.g., computed tomography, dual energy, or coherent scattering), nuclear (e.g., thermal neutron analysis, pulse fast neutron analysis, pulse fast neutron transmission spectroscopy, and gamma resonance absorption), or electromagnetic techniques (e.g., quadropole resonance and dielectrometry).

b. Explosives detection equipment for automated decision making to detect and identify the presence of explosive residues utilizing, but not limited to, explosives trace detection techniques (e.g., chemiluminescence, ion mobility spectroscopy and mass spectroscopy).

c. Detonator detection equipment for automated decision making to detect and identify initiation devices (e.g. detonators, blasting caps) utilizing, but not limited to, x-ray (e.g. dual energy or computed tomography) or electromagnetic techniques.

■ 16. In Supplement No. 1 to part 774, the Commerce Control List, Category 2 (Materials Processing, Chemicals, Micro-organisms, and Toxins), is amended by adding new Export Control Classification Number (ECCN) 2D983 reading as follows:

**2D983 "Software" specially designed or modified for the "development", "production" or "use" of equipment controlled by 2A983.**

### License Requirements

*Reason for Control:* RS, AT

Control(s)	Country chart
RS applies to entire entry	RS Column 2
AT applies to entire entry	AT Column 1

### License Exceptions

CIV: N/A

TSR: N/A

### List of Items Controlled

*Unit:* \$ value

*Related Controls:* N/A

*Related Definitions:* N/A

*Items:* The list of items controlled is contained in the ECCN heading.

■ 17. In Supplement No. 1 part 774, the Commerce Control List, Category 2 (Materials Processing, Chemicals, Micro-organisms, and Toxins), is amended by revising the heading of Export Control Classification Number (ECCN) 2E001 reading as follows:

**2E001 "Technology" ACCORDING TO THE GENERAL TECHNOLOGY NOTE FOR THE "DEVELOPMENT" OF EQUIPMENT OR "SOFTWARE" CONTROLLED BY 2A (EXCEPT 2A983, 2A991, OR 2A994), 2B (EXCEPT 2B991, 2B993, 2B996, 2B997, OR 2B998), OR 2D (EXCEPT 2D983, 2D991, 2D992, OR 2D994).**

\* \* \* \* \*

■ 18. In Supplement No. 1 part 774, the Commerce Control List, Category 2 (Materials Processing, Chemicals, Micro-organisms, and Toxins), is amended by revising the heading of Export Control Classification Number (ECCN) 2E002 reading as follows: