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(41) “Technology” described in ECCN 2E983 specially designed or modified for the “development”, “production” or “use” of explosives detection equipment.
(i) [Reserved]
(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.
(42) Production technology controlled under ECCN 1C355 on the CCL—.
(i) [Reserved]
(ii) Syria. Applications for military end-users or for military end-uses in Syria of these items will generally be denied. Applications for non-military end-users or for non-military end-uses in Syria will be considered on a case-by-case basis.
(iii) Sudan. Applications for all end-users in Sudan of these items will generally be denied.
(iv) North Korea. Applications for military end-users or for military end-uses in North Korea of these items will generally be denied. Applications for non-military end-users or for non-military end-uses in North Korea will be considered on a case-by-case basis.
(43) Commercial Charges and devices controlled under ECCN 1C992 on the CCL.
(i) [Reserved]
(ii) Syria. Applications for military end-users or for military end-uses in Syria of these items will generally be denied. Applications for non-military end-users or for non-military end-uses in Syria will be considered on a case-by-case basis.
(iii) Sudan. Applications for all end-users in Sudan of these items will generally be denied.
(iv) North Korea. Applications for all end-users in North Korea of these items will generally be denied.
(44) Ammonium nitrate, including certain fertilizers containing ammonium nitrate, under ECCN 1C997 on the CCL.
(i) [Reserved]
(ii) Syria. Applications for all end-users in Syria of these items will generally be denied. Contract sanctity date: June 15, 2001.
(iii) Sudan. Applications for all end-users in Sudan of these items will generally be denied.
(iv) North Korea. Applications for all end-users in North Korea of these items will generally be denied. Contract sanctity date: June 15, 2001.
(45) Specific processing equipment, materials and software controlled under ECCNs 0A999, 0B999, 0D999, 1A999, 1C999, 1D999, 2A999, 2B999, 2D999, and 6A999 on the CCL.
(i) North Korea. Applications for military end-users or for military end-uses, or for nuclear end-users or nuclear end-uses, in North Korea of such equipment will generally be denied. Applications for non-military end-users or for non-military end-uses, or for non-nuclear end-users or non-nuclear end-uses, in North Korea will be considered on a case-by-case basis.
(ii) [Reserved]
(46) Concealed object detection equipment described in ECCN 2A984.
(i) Syria. Applications for all end-users in Syria of these commodities will generally be denied. Contract sanctity date: March 19, 2010.
(ii) Sudan. Applications for all end-users in Sudan of these commodities will generally be denied. Contract sanctity date: March 19, 2010.
(iii) North Korea. Applications for all end-users in North Korea of these commodities will generally be denied. Contract sanctity date: March 19, 2010.
(47) “Software” described in ECCN 2D984 “required” for the “development”, “production” or “use” of concealed object detection equipment controlled by 2A984.
(i) Syria. Applications for all end-users in Syria of these software will generally be denied. Contract sanctity date: March 19, 2010.
(ii) Sudan. Applications for all end-users in Sudan of these software will generally be denied. Contract sanctity date: March 19, 2010.
(iii) North Korea. Applications for all end-users in North Korea of these software will generally be denied. Contract sanctity date: March 19, 2010.
(48) “Technology” described in ECCN 2E984 “required” for the “development”, “production” or “use” of concealed object detection equipment controlled by 2A984, or the “development” of “software” controlled by 2D984.
(i) Syria. Applications for all end-users in Syria of these items will generally be denied. Contract sanctity date: March 19, 2010.
(ii) Sudan. Applications for all end-users in Sudan of these items will generally be denied. Contract sanctity date: March 19, 2010.
(iii) North Korea. Applications for all end-users in North Korea of these items will generally be denied. Contract sanctity date: March 19, 2010.


Supplement Nos. 3–4 to Part 742
[Reserved]

Supplement No. 5 to Part 742—

Encryption Registration

Certain classification requests and self-classification reports for encryption items must be supported by an encryption registration, i.e., the information as described in this
Supplement, submitted as a support documentation attachment to an application in accordance with the procedures described in §§ 740.17(b), 740.17(d), 742.15(b), 748.1, 748.3 and supplement No. 2 to part 748 of the EAR.

1. **Point of Contact Information**
   - (a) Contact Person
   - (b) Telephone Number
   - (c) Fax Number
   - (d) E-mail address
   - (e) Mailing Address

2. **Company Overview** (approximately 100 words).

3. Identify which of the following categories apply to your company's technology/families of products:
   - (a) Wireless
   - (i) 3G cellular
   - (ii) 4G cellular/WiMax/LTE
   - (iii) Short-range wireless/WLAN
   - (iv) Satellite
   - (v) Radios
   - (vi) Mobile communications, n.e.s.
   - (b) Mobile applications
     - (i) Operating systems
     - (ii) Applications
   - (c) Computing platforms
   - (d) Multimedia over IP
   - (e) Trusted computing
   - (f) Network infrastructure
   - (g) Link layer encryption
   - (h) Smartcards or other identity management
   - (i) Computer or network forensics
   - (j) Software
   - (k) Toolkits/ASICs/components
   - (l) Information security including secure storage
   - (m) Gaming
   - (n) Cryptanalytic tools
   - (o) "Open cryptographic interface" (or other support for user-supplied or non-standard cryptography)
   - (p) Other (identify any not listed above)

4. **Not Applicable** (Not a producer of encryption products).

5. For all encryption items:
   - (a) State the name(s) of each product being submitted for classification or other consideration (as a result of a request by BIS) and provide a brief non-technical description of the type of product (e.g., routers, disk drives, cell phones, and chips) being submitted, and provide brochures, data sheets, technical specifications or other information that describes the items.

6. **Identify whether there have been any prior classifications or registrations of the product(s).** If they are applicable to the current submission. For products with minor changes in encryption functionality, you must include a cover sheet with complete reference to the previous review (Commodity Classification Automated Tracking System (CCATS) number, Export Registration Number (ERN), Export Control Classification Number (ECCN), authorization paragraph) along with a clear description of the changes.

7. **Describe how encryption is used in the product and the categories of encrypted data** (e.g., stored data, communications, management data, and internal data).

8. **Describe whether the products incorporate or use proprietary, unpublished or non-standard cryptographic functionality, including encryption algorithms or protocols that have not been adopted or approved by a duly recognized international standards body.** (If unsure, please explain.)

9. **Will your company be exporting "encryption source code"?**

10. **Do the products incorporate encryption components produced or furnished by non-U.S. sources or vendors?** (If unsure, please explain.)

11. **With respect to your company’s encryption products, are any of them manufactured outside the United States?** If yes, provide manufacturing locations. (Insert "not applicable", if you are not the principal producer of encryption products.)

[75 FR 36497, June 25, 2010]