## Bureau of Industry and Security, Commerce

(iii) North Korea. Applications for all endusers in North Korea of these items will generally be denied. Contract sanctity date: March 19, 2010.

[69 FR 23630, Apr. 29, 2004, as amended at 69
FR 46076, July 30, 2004; 70 FR 14391, Mar. 22, 2005; 71 FR 20885, Apr. 24, 2006; 71 FR 51718, Aug. 31, 2006; 72 FR 20223, Apr. 24, 2007; 72 FR 62532, Nov. 5, 2007; 74 FR 2357, Jan. 15, 2009; 75 FR 14340, Mar. 25, 2010]

## SUPPLEMENT NOS. 3–4 TO PART 742 [RESERVED]

## SUPPLEMENT NO. 5 TO PART 742-ENCRYPTION REGISTRATION

Certain classification requests and selfclassification 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

(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

(i) Operating systems

(ii) Applications

(k) Toolkits/ASICs/components

(1) 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)

(q) Not Applicable (Not a producer of encryption or information technology items)

Pt. 742, Supp. 6

(4) Describe whether the products incorporate or use proprietary, unpublished or non-standard cryptographic functionality, including encryption algorithms or protocols that have not been adopted or approved by a duly recognized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.)

(5) Will your company be exporting "encryption source code"?

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

(7) 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]

## SUPPLEMENT NO. 6 TO PART 742—TECH-NICAL QUESTIONNAIRE FOR ENCRYPTION ITEMS

(a) For all encryption items:

(1) 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 item(s).

(2) Indicate 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, Encryption Registration Number (ERN), Export Control Classification Number (ECCN), authorization paragraph) along with a clear description of the changes.

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

(4) For 'mass market' encryption products, describe specifically to whom and how the product is being marketed and state how this method of marketing and other relevant information (*e.g.*, cost of product and volume of sales) are described by the Cryptography Note (Note 3 to Category 5, Part 2).

(5) Is any "encryption source code" being provided (shipped or bundled) as part of this offering? If yes, is this source code publicly available source code, unchanged from the code obtained from an open source Web site, or is it proprietary "encryption source code?"