

paragraph (d)(1) of this section does not authorize the release of information to university researchers where the research results are subject to pre-publication review. (See Supplement No. 1 to this part, Questions D(8), D(9), and D(10).)

(3) Prepublication review by the company solely to ensure that prepublication would compromise no patent rights will not be considered a proprietary restriction for this purpose, so long as the review causes no more than a temporary delay in publication of the research results.

(4) However, the initial transfer of information from a business entity to researchers is not authorized under the “fundamental research” provision where the parties have agreed that the business entity may withhold from publication some or all of the information so provided.

(e) *Research based elsewhere.* Research conducted by scientists or engineers who are not working for any of the institutions described in paragraphs (b) through (d) of this section will be treated as corporate research, as described in paragraph (d) of this section. (See Supplement No. 1 to this part, Question D(8).)

[61 FR 12746, Mar. 25, 1996, as amended at 61 FR 68579, Dec. 30, 1996; 62 FR 25456, May 9, 1997; 65 FR 2496, Jan. 14, 2000; 67 FR 38861, June 6, 2002]

§ 734.9 Educational information.

“Educational information” referred to in § 734.3(b)(3)(iii) of this part is not subject to the EAR if it is released by instruction in catalog courses and associated teaching laboratories of academic institutions. Dissertation research is discussed in § 734.8(b) of this part. (Refer to Supplement No. 1 to this part, Question C(1) through C(6)). Note that the provisions of this section do not apply to encryption software controlled under ECCN 5D002 for “EI” reasons on the Commerce Control List or to mass market encryption software with symmetric key length exceeding 64-bits controlled under ECCN 5D992. See § 740.13(e) of the EAR for certain exports and reexports under license exception.

[67 FR 38861, June 6, 2002]

§ 734.10 Patent applications.

The information referred to in § 734.3(b)(3)(iv) of this part is:

(a) Information contained in a patent application prepared wholly from foreign-origin technical data where the application is being sent to the foreign inventor to be executed and returned to the United States for subsequent filing in the U.S. Patent and Trademark Office;

(b) Information contained in a patent application, or an amendment, modification, supplement or division of an application, and authorized for filing in a foreign country in accordance with the regulations of the Patent and Trademark Office, 37 CFR part 5;¹ or

(c) Information contained in a patent application when sent to a foreign country before or within six months after the filing of a United States patent application for the purpose of obtaining the signature of an inventor who was in the United States when the invention was made or who is a co-inventor with a person residing in the United States.

§ 734.11 Government-sponsored research covered by contract controls.

(a) If research is funded by the U.S. Government, and specific national security controls are agreed on to protect information resulting from the research, § 734.3(b)(3) of this part will not apply to any export or reexport of such information in violation of such controls. However, any export or reexport of information resulting from the research that is consistent with the specific controls may nonetheless be made under this provision.

(b) Examples of “specific national security controls” include requirements for prepublication review by the Government, with right to withhold permission for publication; restrictions on prepublication dissemination of information to non-U.S. citizens or other categories of persons; or restrictions on

¹Regulations issued by the Patent and Trademark Office in 37 CFR part 5 provide for the export to a foreign country of unclassified technical data in the form of a patent application or an amendment, modification, or supplement thereto or division thereof.

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participation of non-U.S. citizens or other categories of persons in the research. A general reference to one or more export control laws or regulations or a general reminder that the Government retains the right to classify is not a “specific national security control”. (See Supplement No. 1 to this part, Questions E(1) and E(2).)

§ 734.12 Effect on foreign laws and regulations.

Any person who complies with any of the license or other requirements of the EAR is not relieved of the responsibility of complying with applicable foreign laws and regulations. Conversely, any person who complies with the license or other requirements of a foreign law or regulation is not relieved of the responsibility of complying with U.S. laws and regulations, including the EAR.

SUPPLEMENT NO. 1 TO PART 734—QUESTIONS AND ANSWERS—TECHNOLOGY AND SOFTWARE SUBJECT TO THE EAR

This Supplement No. 1 contains explanatory questions and answers relating to technology and software that is subject to the EAR. It is intended to give the public guidance in understanding how BIS interprets this part, but is only illustrative, not comprehensive. In addition, facts or circumstances that differ in any material way from those set forth in the questions or answers will be considered under the applicable provisions of the EAR. Exporters should note that the provisions of this supplement do not apply to encryption software (including source code) transferred from the U.S. Munitions List to the Commerce Control List consistent with E.O. 13026 of November 15, 1996 (61 FR 58767) and pursuant to the Presidential Memorandum of that date. See § 742.15 of the EAR. This supplement is divided into nine sections according to topic as follows:

Section A: Publication of technology and exports and reexports of technology that has been or will be published.

Section B: Release of technology at conferences.

Section C: Educational instruction.

Section D: Research, correspondence, and informal scientific exchanges.

Section E: Federal contract controls.

Section F: Commercial consulting.

Section G: Software.

Section H: Availability in a public library.

Section I: Miscellaneous.

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Section A: Publication

Question A(1): I plan to publish in a foreign journal a scientific paper describing the results of my research, which is in an area listed in the EAR as requiring a license to all countries except Canada. Do I need a license to send a copy to my publisher abroad?

Answer: No. This export transaction is not subject to the EAR. The EAR do not cover technology that is already publicly available, as well as technology that is made public by the transaction in question (§§ 734.3 and 734.7 of this part). Your research results would be made public by the planned publication. You would not need a license.

Question A(2): Would the answer differ depending on where I work or where I performed the research?

Answer: No. Of course, the result would be different if your employer or another sponsor of your research imposed restrictions on its publication (§ 734.8 of this part).

Question A(3): Would I need a license to send the paper to the editors of a foreign journal for review to determine whether it will be accepted for publication?

Answer: No. This export transaction is not subject to the EAR because you are submitting the paper to the editors with the intention that the paper will be published if favorably received (§ 734.7(a)(4)(iii) of this part).

Question A(4): The research on which I will be reporting in my paper is supported by a grant from the Department of Energy (DOE). The grant requires prepublication clearance by DOE. Does that make any difference under the Export Administration Regulations?

Answer: No, the transaction is not subject to the EAR. But if you published in violation of any Department of Energy controls you have accepted in the grant, you may be subject to appropriate administrative, civil, or criminal sanctions under other laws.

Question A(5): We provide consulting services on the design, layout, and construction of integrated circuit plants and production lines. A major part of our business is the publication for sale to clients of detailed handbooks and reference manuals on key aspects on the design and manufacturing processes. A typical cost of publishing such a handbook and manual might be \$500; the typical sales price is about \$15,000. Is the publication and sale of such handbooks or manuals subject to the EAR?

Answer: Yes. The price is above the cost of reproduction and distribution (§ 734.7(a)(1) of this part). Thus, you would need to obtain a license or qualify for a License Exception before you could export or reexport any of these handbooks or manuals.

Question A(6): My Ph.D. thesis is on technology, listed in the EAR as requiring a license to all destinations except Canada, which has never been published for general