NRC FORM 250 (6-94)

THIS LICENSE EXPIRES March 31, 2007

NRC LICENSE NO.

XSNM03444 Page 1 of 3

United States of America

Nuclear Regulatory Commission

Pursuant to the Atomic Energy Act of 1954, as amended; and the Energy Reorganization Act of 1974 and the regulations of the Nuclear Regulatory Commission issued pursuant therto, and in reliance on statements and representations heretofore made by the licensee, a license is hereby issued

to the licensee authorizing the export of the materials and/or production or utilization facilities listed benow, subject to the terms and conditions

LICENSEE

ULTIMATE CONSIGNEE IN FOREIGN COUNTRY

U.S. Department of Energy (DOE) **National Nuclear Security Administration (NNSA)** Y-12 National Security Complex P.O. Box 2060, Bear Creek Road Oak Ridge, TN 37831

Attn: Becky G. Eddy

CERCA Framatome ANP (Main Office) 10, rue Juliette Récamier Lyon France

(For fabrication of LEU fuel for use in research reactors converted from HEU to LEU fuel)

INTERMEDIATE CONSIGNEE IN FOREIGN COUNTRY

Intermediate Consignees listed on Page 2

OTHER PARTIES TO EXPORT

Other Parties listed on Page 2

(Transport, Fabrication and Storage)

(Supplier and DOE/NNSA Contractor)

APPLICANT'S REF. NO.

RERTR LEU-06

COUNTRY OF ULTIMATE DESTINATION

France

QUANTITY

DESCRIPTION OF MATERIALS OR FACILITIES

Uranium-235 Contained in

uranium, enriched to 19.97 w/o maximum,

In the form of broken metal.

Conditions 6 and 8 on Page 3 of this license apply to this export.

Neither this license or any right under this license shall be assigned or otherwise transferred in violation of the provisions of the Atomic Energy Act of 1954, as amended, and the Energy Reorganization Act of 1974.

This license is subject to the right of recapture or control by Section 108 of the Atomic Energy Act of 1954, as amended, and to all of the other provisions of said Acts, now or hereafter in effect and to all valid rules and regulations of the Nuclear Regulatory Commission.

CENSE IS INVALID UNLESS SIGNED BELOW AUTHORIZED INC REPRESENTATIVE

Dum Lee Director

Office of International Programs

May 8, 2006

INTERMEDIATE FOREIGN CONSIGNEES:

1. CERCA Romans
Les Berauds - BP-1114
Romans Sur Isere
France

(Fabrication and Storage)

2. COGEMA Logistics
1 rue des Herons
BP 302, Montigny Le Bretonneux
St Quentin en Yvelines
France

(Transport Services)

OTHER PARTIES TO EXPORT:

U.S. Department of Energy (DOE)
 National Nuclear Security Administration (NNSA)
 Y-12 National Security Complex
 P.O. Box 2009, Bear Creek Road
 Oak Ridge, TN 37831

(Supplier)

2. BWXT Y-12, LLC Bear Creek Road Oak Ridge, TN 37831

(DOE/NNSA Contractor)

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U.S. NUCLEAR REGULATORY COMMISSION EXPORT LICENSE

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Conditions

Condition 1 - Licensee shall file with the Customs Officer or the Postmaster two copies, in addition to those otherwise required, of the Shipper's Export Declaration covering each export and mark one of such copies for transmittal to the U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001. The following declaration should accompany or be placed on the Shipper's Export Declarations for such exports:

"This shipment is being made pursuant to specific license number (specific license number) filed at (location of customs office where license is filed), on (date license was filed). This license expires on (expiration date of license), and the unshipped balance remaining on this license is sufficient to cover the shipment described on this declaration."

- Condition 2 Exports authorized in any country or destination, except Country Groups Q, S, W, X, Y, and Z in Part 370, Supplement No. 1, of the Comprehensive Export Schedule of the U.S. Department of Commerce.
- Condition 3 This license covers only the nuclear content of the material.
- Condition 4 The material to be exported under this license shall be shipped in accordance with the physical protection requirements for special nuclear material in 10 CFR 73.
- Condition 5 Special nuclear material authorized for export under this license shall not be transported outside the United States in passenger-carrying aircraft in shipments exceeding (1) 20 grams or 20 curies, whichever is less, of plutonium or uranium 233, or (2) 350 grams of uranium 235.
- Condition 6 This license authorizes export only and does not authorize the receipt, physical possession, or use of the nuclear material.
- **Condition 7 –** The licensee shall complete and submit an NRC Form 741 for each shipment of source material exported under this license.
- Condition 8 The licensee shall advise the NRC in the event there is any change in the designation of the company who will package the nuclear material to be exported under this license, or any change in the location of the packaging operation, at least three weeks prior to the scheduled date of export.