EXPORT LICENSE	
NRC FORM 250 (10-07)	NRC LICENSE NO.: XSNM3539
UNITED STATES OF	Page 1 of 3
AMERICA	NRC DOCKET NO.: 11005740
Nuclear Regulatory Commission Washington, D.C. 20555	LICENSE EXPIRES December 31, 2009
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 thereto, 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 below, subject to the terms and conditions herein.	
LICENSEE	ULTIMATE CONSIGNEE(S) IN FOREIGN COUNTRY(IES)
Edlow International Company agent for INVAP S.E. 1666 Connecticut Avenue, NW, #201 Washington, D.C. 20009	Atomic Energy Authority Nuclear Research Center Abu Zabal Egypt
Attn: Marilena Conde	(Medical isotope production targets for irradiation in the ETTR-2 Research Reactor)
INTERMEDIATE CONSIGNEE(S) IN FOREIGN COUNTRY(IES)	OTHER U.S. PARTY(IES) TO EXPORT
Comision Nacional de Energia Centro Atomica Constituyentes Buenos Aires Argentina	Other Parties to Export – See Page 2
(Fabrication into medical isotope production targets)	(Transporters)
APPLICANT'S REFERENCE NO.: EIC4/11/08	ULTIMATE DESTINATION: Egypt
QUANTITY DESCRIPTION OF MATERIALS OR FACILITIES	
1.1 kilograms Uranium-235 Contained in 5.1 kilograms uranium, enriched to 19.95 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	THIS LICENSE IS INVALID UNLESS SIGNED BELOW BY AUTHORIZED NRC REPRESENTATIVE
amended, and the Energy Reorganization Act of 1974.	SIGNATURE: MAARANT MARAN
This license is subject to the right of recapture or	NAME AND TITLE: Margaret M. Doane, Director Office of International Programs
said Acts, now or bereafter in effect and to all valid	DATE OF ISSUANCE: June 11, 2008
EXPORT LICENSE	

## OTHER U.S. PARTY(IES) TO EXPORT: (Cont'd)

Edlow International Company 1666 Connecticut Avenue, NW, #201 Washington, D.C. 20009

(Transporter)

1.

2.

3.

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)

B&W/Y-12, L.L.C. Bear Creek Road Oak Ridge, TN 37831

(DOE/NNSA Contractor)

## U.S. NUCLEAR REGULATORY COMMISSION EXPORT LICENSE

LICENSE NUMBER:

XSNM3539

Page 3 of 3

## Conditions

**Condition 1** -- Licensee shall file with the Customs Officer or the Postmaster two (2) copies, in addition to those otherwise required, of the Shipper's Export Declaration covering each export and mark one (1) of such copies for transmittal to the U.S. Nuclear Regulatory Commission, Washington, D.C. 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 expired 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 (3) weeks prior to the scheduled date of export.