NRC FORM 250 (10-07)

## UNITED STATES OF AMERICA

**Nuclear Regulatory Commission** Washington, D.C. 20555

NRC LICENSE NO.: XSNM3763/02

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NRC DOCKET NO.: 11006195

LICENSE EXPIRES December 31, 2020

Pursuant to the Atomic Energy Act of 1954, as amended, and the Energy Reorganization Act of 1974 and the regulations of the U.S. Nuclear Regulatory Commission (NRC) 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 as an Agent for ANSTO 1666 Connecticut Avenue, NW, Suite 201 Washington, DC 20009

Australian Nuclear Science and Technology Organization (ANSTO) **OPAL** Reactor New Illawarra Road Lucas Heights NSW 2234

Australia

Attn: Marilena Conde

(fuel and medical isotope production)

INTERMEDIATE CONSIGNEE(S) IN FOREIGN COUNTRY(IES)

See page 2

OTHER U.S. PARTY(IES) TO EXPORT

See pages 2 and 3

APPLICANT'S REFERENCE NO.: EIC 02/03/17

QUANTITY(IES)

ULTIMATE DESTINATION(S): Australia

DESCRIPTION OF MATERIAL(S) OR FACILITY(IES)

This license is amended to: 1) increase the quantity of uranium from 522 kilograms (kg) to a new cumulative total of 1072 kg, 2) change the addresses of two of the "Intermediate Consignee(s) In Foreign Country(ies)," and 3) change the name of one of the "Other U.S. Party(ies) To Export."

The licensee is authorized to export up to a cumulative total of 1072 kg uranium containing 213.86 kg U-235, enriched to 19.95 WGT % maximum, in the form of metal pieces.

All other terms and conditions remain unchanged.

Neither this license nor 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 NRC.

THIS LICENSE IS INVALID UNLESS SIGNED BELOW BY AUTHORIZED NRC REPRESENTATIVE

SIGNATURE:

NAME AND TITLE:

DATE OF ISSUANCE:

David L. Skeen, Deputy Director Office of International Programs

SEP 13 2017

EXPORT LICENSE

## **INTERMEDIATE FOREIGN CONSIGNEE(S)**:

 Comision National de Energia Atomica Centro Atomico Constituyentes Avenida General Paz, 1949 Villa Maipu 1650 Provincia de Buenos Aires 1429 Argentine Republic

(fuel and target fabricator)

INVAP S.E.
Av. Cmte Luis Piedrabuena 4950
San Carlos de Bariloche
Rio Negro, 8403 CPV
Argentine Republic

(fuel and target fabricator)

KAERI
Korea Atomic Energy Research Institute
150 Dukhin-Dong, Yusong-Ku
Daejeon 305-353
Republic of Korea

(fuel and target fabricator)

CERCA AREVA NP
AREVA NP Romans
Z.I. Les Berauds
54 Avenue de la Deportation
26104 Romans sur Isere
France

(fuel and target fabricator)

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

DOE/National Nuclear Security Administration (NNSA)
Y-12 National Security Complex
301 Bear Creek Road
Oak Ridge, TN 37831

(supplier)

 Consolidated Nuclear Security (CNS) LLC 301 Bear Creek Road Oak Ridge, TN 37831

(DOE/NNSA contractor)

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

 Edlow International Company 1666 Connecticut Avenue, NW Suite 201 Washington, DC 20009

(transporter)

 BWXT Nuclear Operation Group, Inc. 1570 Mt. Athos Road P.O. Box 785 Lynchburg, VA 24504

(fuel and target fabricator)

5. TN Americas LLC 7135 Minstrel Way Suite 300 Columbia, MD 21045

(transporter)