EXPORT LICENSE

FORM NRC, 250

THIS LICENSE EXPIRES_

01 August 1980

XB001005

United States of America

Nuclear Re la ory 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 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.

UCENSEE

Edlow International Company, As agent for Radiochemical Center Ltd. 1100 17th Street, N.W. No. 404 ADDRESS Washington, D.C. 20036

ULTIMATE CONSIGNEE IN FOREIGN COUNTRY Radiochemical Center Ltd. White Lion Road

Amersham, Buckinghamshire, ADDRESS England

For resale to customers located in the countries listed below.

INTERMEDIATE CONSIGNEE IN FOREIGH COUNTRY

NONE

xxxxxxxxxxxxxxx Supplier:

U.S. Department of Energy Oak Ridge National Laboratory Oak Ridge, Tennessee 37830

ADDXESS

NONE APPLICANTS REF. NO.

COUNTRY OF ULTIMATE DESTINATION UNITED KINGDOM

50,000 curtes DESCRIPTION OF MATERIALS OR FACILITIES

Tritium in bulk gaseous form for non-nuclear end-uses.

Resale is permitted to customers in Denmark, the Netherlands, West Germany, Switzerland, the U.S., New Zealand, Italy, Australia, Belgium, Sweden, Spain, Japan, Finland and Venezuela, provided that sales to New Zealand, Italy, Australia, Belgium, Sweden, Spain, Japan, Finland, and Vemezuela shall not exceed 999 curies per year.

Condition 6 on page two of this license applies to this export.

Neither this license nor any right under this license shall be assign ed or otherwise transferred in violation of the provisions of the Atomic Energy Act of 1954, as amended and the Energy Rearganization 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 amunded 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.

INVAUD UNKESS SIGNED BELOW BY AUTHORIZED NEC REPRESENTATIVE

Marvin R. Peterson, Acting Assistant Director

Export/Import and International Safequards

Office of International Programs

JUL 1 8 1979

EXPORT LICENSE

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G.S. NUCLEAR REGULATORY COMMISSION EXPORT LICENSE

Conditions

License Number_X0001005

Condition 1 — Licensee shall file with the Customs Ofic or 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 copie for transmittal to the U.S. Nuclear Regulatory Commission, Washington, D.C. 20555. 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 maintail 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 lor tion of the packaging operation, at least three weeks prior to the scheduled date of export.

POOR ORIGINAL