

EXPORT LICENSE

NRC FORM 250
(9-87)

NRC LICENSE NO.

THIS LICENSE EXPIRES 31 January 1991**United States of America****Nuclear Regulatory Commission**

XU08676

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

NAME Argonne National Laboratory
ADDRESS 9700 South Cass Avenue
Argonne, IL 60439
Attn: J. M. Frogge

ULTIMATE CONSIGNEE IN FOREIGN COUNTRY

NAME Kernforschungsanlage Julich GmbH
ADDRESS IRE-E Postfach 1913
D5170 Julich, West Germany

(For assembly into modules for ZEUS Project
and return to the U.S.)

INTERMEDIATE CONSIGNEE IN FOREIGN COUNTRY

NAME NONE

ADDRESS

OTHER PARTIES TO EXPORT

NONE

APPLICANT'S REF. NO. SMD-121250

COUNTRY OF ULTIMATE DESTINATION West Germany

QUANTITY

150,000.0
Kilograms

DESCRIPTION OF MATERIALS OR FACILITIES

Depleted Uranium, as plates, 1.7% niobium.

Conditions 6 and 8 on page two of this license apply to this export.

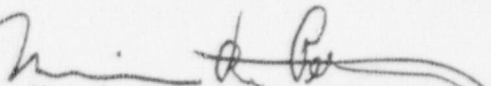
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Neither this license nor any right under this license shall be assigned or otherwise transferred in violation of the provisions of the Atomic Energy Act of 1954, as amended and the Energy Reorganization Act of 1974.

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 Nuclear Regulatory Commission.

THIS LICENSE IS INVALID UNLESS SIGNED BELOW
BY AUTHORIZED NRC REPRESENTATIVE


Marvin R. Peterson, Assistant Director
for International Security

DATE OF ISSUANCE MAY 10 1989

EXPORT LICENSE

U.S. NUCLEAR REGULATORY COMMISSION
EXPORT LICENSE

Conditions

License Number XU08676

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, 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 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.