herein

NRC FORM 250 (6-67)

THIS LICENSE EXPIRES 31 January 1992

United States of America

Nuclear Regulatory Commission

Pursuant to the Atomic Energy Act of 1954, as amended, and the Energy Reorganization Act of 1974, nd 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

THE RESERVE OF THE PROPERTY OF

NAC LICENSE NO. DES DEOD

XSNM02554

LICENSEE ULTIMATE CONSIGNEE IN FOREIGN COUNTRY

NAME Marubeni America Corporation

ADDRESS 1615 L Street, N.W., Suite 1215 Washington, D.C. 20036

Attn: S. Uemiya

NAME Japan Nuclear Fuel Industries Co., Inc.

to the ligensee suthorizing the export of the materials and/or production

or utilization facilities listed below, subject to the terms and conditions

ADDRIGN Aza, Notsuke 504-22 Oaza Obuchi Rokkasho-mura, Kamikita-gun, Aomori Japan

[Calibration of analyser at JNFI enrichment plant)

INTERMEDIATE CONSIGNEE IN FOREIGN COUNTRY

NAME NONE

ADDRESS

OTHER PARTIES TO EXPORT

U.S. Department of Energy Portsmouth Gaseous Diffusion Plant c/o Martin-Marietta Energy Systems Piketon, OH 45661

(Supplier)

APPLICANT'S REF. NO COUNTRY OF ULTIMATE DESTINATION KK8047 QUANTITY

Japan

DESCRIPTION OF MATERIALS OR FACILITIES

0.285 Kilograms Depleted Uranium in the form of uranium hexafluoride (UF6)

0.057 Kilograms Natural Uranium in the form of uranium hexafluoride (UF6)

0.067 Kilograms Uranium-235 contained in 1.321 kilograms uranium, enriched to 5.0 w/o maximum in the form of uranium hexafluoride (UF6)

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

> 9101180012 910116 PDR XPORT XSNM-2554 PD PDR

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 end 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

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Ronald D. Hauber, Assistant Director for Exports, Security, and Safety Cooperation International Programs

JAN 1 6 1991

## U.S. NUCLEAR REGULATORY COMMISSION EXPORT LICENSE

## Conditions

License Number\_XSNM02554

Condition 1 — Licensee shall file with the Customs Officer or the Postmaster two capies, in addition to those otherwise required, of the Shipper's Export Declaration covering each export and mark one of such capies 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 Custom's 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 Port 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 cutside 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.