EXPORT LICENSE

NRC FORM 250 (10-07)

UNITED STATES OF AMERICA

Nuclear Regulatory Commission Washington, D.C. 20555

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.

NRC LICENSE NO.: XSNM3538

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NRC DOCKET NO.:

11005739

LICENSE EXPIRES

March 31, 2010

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.

lacilities listed bei	ow, subject to the terms and condition	S HEIGHI.
	LICENSEE	ULTIMATE CONSIGNEE(S) IN FOREIGN COUNTRY(IES)
Mitsui & Co. (U.S.A.), Inc.		Ultimate Consignees – See Page 2
200 Park Avenue		
New York, NY 10166-0130		
Attn: Genjiro Torii		(Reload Fuel for Fukushima II, Units 3 and 4; and Kashiwazaki-Kariwa Units 1, 2, 3, 4 and/or 5)
INTERMEDIATE CONSIGNEE(S) IN FOREIGN COUNTRY(IES)		OTHER U.S. PARTY(IES) TO EXPORT
Nuclear Fuel Industries, Ltd.		Global Nuclear Fuel – Americas
Tokai Works		3901 Castle Hayne Road
3135-41, Muramatsu, Tokai-Mura		Wilmington, NC 28401
Naka-Gun, Ibaraki		
Japan		
oapan		
(Fuel Fabrication)		(Supplier)
APPLICANT'S REFERENCE NO.: MBK-K2R13-3(N)		ULTIMATE DESTINATION: Japan
QUANTITY	DESC	RIPTION OF MATERIALS OR FACILITIES
83.0 Kilograms	Uranium-235 Contained in 2,078.0 kilograms uranium enriched to 4.95 w/o maximum, as uranium dioxide (UO₂).	
	The shipment of Canadian and EURATOM-obligated material is authorized.	
	Conditions 6 and 8 on Page 3 of this license apply to this export.	
	:	
THIS LICENSE IS INVALID UNLESS SIGNED BELOW		
	e or any right under this license shall	BY AUTHORIZED NRC REPRESENTATIVE
be assigned or otherwise transferred in violation of the provisions of the Atomic Energy Act of 1954, as		1 1 1/16/1/10
amended, and the	Energy Reorganization Act of 1954, as	SIGNATURE: A.A.W. Moore
This license is s	ubject to the right of recapture or	- And the second

NAME AND TITLE:

DATE OF ISSUANCE:

Scott W. Moore, Deputy Director

Office of International Programs

July 10, 2008

<u>ULTIMATE CONSIGNEE(S) IN FOREIGN COUNTRY(IES)</u>: (Cont'd)

1. Tokyo Electric Power Company 12 Kobamasaku Namikura, Naraha-Machi Futaba-Gun Fukushima-Ken Japan

(Reload Fuel for Fukushima II, Units 3 and 4)

and/or

2. Tokyo Electric Power Company 16-46, Aoyama-Cho Kashiwazaki-Shi Niigata-Ken Japan

(Reload Fuel for Kashiwazaki-Kariwa, Units 1, 2, 3, 4 and/or 5)

U.S. NUCLEAR REGULATORY COMMISSION EXPORT LICENSE

LICENSE NUMBER:

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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.