NRC FORM 250
(10-07)

UNITED STATES OF AMERICA

Nuclear Regulatory Commission
Washington, D.C. 20555

NRC LICENSE NO.: XSNM3589

NRC DOCKET NO.: 11005802

LICENSE EXPIRES September 30, 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.

LICENSEE	ULTIMATE CONSIGNEE(S) IN FOREIGN COUNTRY(IES)
Mitsui & Co. (U.S.A.), Inc. 200 Park Avenue New York, NY 10166-0130 Attn: Toshiya Asahi	Ultimate Consignee(s) – See Page 3 (Reload fuel for Fukushima II, Units 3 and 4 and Kashiwazaki-Kariwa Units 1, 2, 3, 4 and 5)
INTERMEDIATE CONSIGNEE(S) IN FOREIGN COUNTRY(IES)	**OTHER U.S. PARTY(IES) TO EXPORT**
Global Nuclear Fuel – Japan Co., Ltd. 3-1, 2-Chome Uchikawa Yokosuka-Shi Kanagawa-Ken Japan (Fuel Fabrication)	Global Nuclear Fuel – Americas 3901 Castle Hayne Road Wilmington, NC 28401 (Supplier)
APPLICANT'S REFERENCE NO.: MBK-2F4-R17	ULTIMATE DESTINATION: Japan

QUANTITY	DESCRIPTION OF MATERIALS OR FACILITIES
778.0 Kilograms	Uranium-235 Contained in 19,448.0 kilograms uranium enriched to 4.95 w/o maximum, as uranium dioxide (UO_2). The shipment of Australian-obligated material is authorized. Conditions 6 and 8 on Page 2 of this license apply to this export.
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Neither this license or 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

SIGNATURE: Scott W. Moore

NAME AND TITLE: Scott W. Moore, Deputy Director
Office of International Programs

DATE OF ISSUANCE: August 4, 2009

U.S. NUCLEAR REGULATORY COMMISSION
EXPORT LICENSE

LICENSE NUMBER: XSNM3589

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.

ULTIMATE CONSIGNEE(S) IN FOREIGN COUNTRY(IES): Cont'd

1. Tokyo Electric Power Company
Fukushima II, Units 3 and 4
12, Kobamasaku, Namikura
Naraha-Machi, Futaba-Gun
Fukushima-Ken
Japan

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

2. Tokyo Electric Power Company
Kashiwazaki-Kariwa Units 1, 2, 3, 4 and 5
16-46, Aoyama-Cho
Kashiwazaki-Shi
Niigata-Ken
Japan

(Reload fuel for Kashiwazaki-Kariwa Units 1, 2, 3, 4 and 5)

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