



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

March 29, 2000

Mr. Robin DeLaBarre
Non-Proliferation/Nuclear Energy Affairs (NP/NEA)
Department of State
Washington, DC 20520

Dear Mr. DeLaBarre:

Enclosed is an application for a license (XSNM03142), recently received by the Nuclear Regulatory Commission, for the export of low-enriched uranium to Japan for use as reload fuel in Fukushima I Units 2 through 5. Assurances from Japan are required that the material will be subject to all of the terms and conditions of an agreement for cooperation. Your assistance in obtaining the necessary assurances will be appreciated.

Sincerely,

Ronald D. Hauber, Deputy Director
Office of International Programs

Enclosure: Appl. Dtd. 3/27/00
(XSNM03142 - Japan)

cc w/enclosure: M. Krupa, DOE
A. Welichozkiy, DOE
W. Witter, DOD
S. Clagett, DOC

Template OIP-002

DF03

**APPLICATION FOR LICENSE TO EXPORT
NUCLEAR MATERIAL AND EQUIPMENT**

ESTIMATED BURDEN PER RESPONSE TO COMPLY WITH THIS INFORMATION COLLECTION REQUEST: 1.7 HOURS. THIS MANDATORY SUBMITTAL IS REVIEWED TO ENSURE THAT THE APPLICABLE STATUTORY, REGULATORY, AND POLICY CONSIDERATIONS ARE SATISFIED. FORWARD COMMENTS REGARDING BURDEN ESTIMATE TO THE INFORMATION AND RECORDS MANAGEMENT BRANCH (7-8 F30), U.S. NUCLEAR REGULATORY COMMISSION, WASHINGTON, DC 20555-0001, AND TO THE PAPERWORK REDUCTION PROJECT (D150-0027), OFFICE OF MANAGEMENT AND BUDGET, WASHINGTON, DC 20503.

(See Instructions on Reverse)

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|---|--|--|--|--|--|---|--|--|--|---------------------------------------|--|---------------------------------|--|
| 1. APPLICANT'S USE -----> | | a. DATE OF APPLICATION March 27, 2000 | | b. APPLICANT'S REFERENCE MBK-TSB-04 | | 2. NRC USE -----> | | e. DOCKET NUMBER 11005198 | | f. LICENSE NUMBER XSNM03142 | | | |
| 3. APPLICANT'S NAME AND ADDRESS a. NAME MITSUI & CO. (U.S.A.). INC. b. STREET ADDRESS (Facility Site) 200 PARK AVENUE c. CITY NEW YORK d. STATE NY e. ZIP CODE 10166-0130 | | | | | | 4. SUPPLIER'S NAME AND ADDRESS (Complete if applicant is not supplier of material) a. NAME GLOBAL NUCLEAR FUEL - AMERICAS b. STREET ADDRESS 3901 CASTLE HAYNE ROAD c. CITY WILMINGTON d. STATE NC e. ZIP CODE 28401 | | | | | | | |
| 5. FIRST SHIPMENT SCHEDULED JUNE, 2000 | | 6. FINAL SHIPMENT SCHEDULED SEPTEMBER, 2000 | | 7. APPLICANT'S CONTRACTUAL DELIVERY DATE NOT ESTABLISHED YET | | 8. PROPOSED LICENSE EXPIRATION DATE SEPTEMBER, 2001 | | 9. U.S. DEPARTMENT OF ENERGY CONTRACT NO. (If known) | | | | | |
| 10. ULTIMATE FOREIGN CONSIGNEE a. NAME TOKYO ELECTRIC POWER COMPANY b. STREET ADDRESS (Facility Site) 22, KITAHARA, OTTOZAWA, OHKUMA-MACHI c. CITY FUTABA-GUN, FUKUSHIMA-KEN d. COUNTRY JAPAN | | | | | | 11. ULTIMATE END USE (Include plant or facility name) RELOAD FUEL FOR FUKUSHIMA I UNIT NO. 2 - 5 11a. DATE REQUIRED NOVEMBER, 2001 | | | | | | | |
| 12. INTERMEDIATE FOREIGN CONSIGNEE a. NAME JAPAN NUCLEAR FUEL CO., LTD. KURIHAMA PLANT b. STREET ADDRESS 3-1, 2 - CHOME, UCHIKAWA c. CITY YOKOSUKA-SHI, KANAGAWA-KEN d. COUNTRY JAPAN | | | | | | 13. INTERMEDIATE END USE FUEL FABRICATION 13a. DATE REQUIRED JUNE, 2000 | | | | | | | |
| 14. INTERMEDIATE FOREIGN CONSIGNEE a. NAME b. STREET ADDRESS (Facility Site) c. CITY d. COUNTRY | | | | | | 16. INTERMEDIATE END USE 16a. DATE REQUIRED | | | | | | | |
| 18. COM CODE | | 17. DESCRIPTION (Include chemical and physical form of nuclear material; give dollar value of nuclear equipment and components) | | | | 18. MAX. ELEMENT WEIGHT | | 19. MAX. WT. % | | 20. MAX. ISOTOPE WEIGHT | | 21. UNIT | |
| | | ENRICHED URANIUM DIOXIDE (UO2) | | | | 8,804 | | 4.95 | | 335 | | KG | |
| 22. COUNTRY OF ORIGIN -- SOURCE MATERIAL NAMIBIA AND NIGER | | | | 23. COUNTRY OF ORIGIN -- SNM WHERE ENRICHED OR PRODUCED FRANCE | | | | 24. COUNTRIES WHICH ATTACH SAFEGUARDS (If known) | | | | RECEIVED 2000 MAR 29 AM 6:59 | |
| 25. ADDITIONAL INFORMATION ON CONSIGNEES, END USES, AND PRODUCT DESCRIPTION (Use separate sheet if necessary) | | | | | | | | | | | | | |
| 28. The applicant certifies that this application is prepared in conformity with Title 10, Code of Federal Regulations, and that all information in this application is correct to the best of his/her knowledge. | | | | | | | | | | | | | |
| 27. AUTHORIZED OFFICIAL | | a. SIGNATURE <i>Masahiko Saito</i> | | | | b. TITLE Masahiko Saito Depty General Manager Metal Division | | | | | | | |

Mitsui & Co. (U.S.A.), Inc.

Corporate Headquarters

Tel (212)878-4131

200 Park Avenue

Fax (212)878-0925

New York, NY 10166-0130



March 27, 2000

Ms. Betty Wright
Office of International Programs
U.S. Nuclear Regulatory Commission

E/L application for UO2 (reference No. MBK-TSB-04)

Dear Betty,

We would like to submit our E/L application to you, together with our check (\$ 1,700) as per attached.

We would appreciate your kind cooperation on this issue.

Best Regards,

A handwritten signature in cursive script, appearing to read "Masahiko Saito".

Masahiko Saito
Deputy General Manager
Metals Project Department

A handwritten signature in cursive script, appearing to read "Kazuko Toyoda".

Kazuko Toyoda
Marketing Administrator
Metals Project Department

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