



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

JUL 10 1997

Mr. Robin DeLaBarre  
Office of Nuclear Energy Affairs  
Bureau of Political Military Affairs  
U.S. Department of State  
Washington, DC 20520

Dear Mr. DeLaBarre:

Enclosed is an application for an export license (XSNM02998), recently received by the Nuclear Regulatory Commission, for the export of natural and enriched uranium in the form of uranium hexafluoride to Japan for use as reload fuel in Tokai Unit 2. 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, Director  
Division of Nonproliferation,  
Exports and Multilateral Relations  
Office of International Programs

Enclosure:  
Appl. dtd. 07/02/97  
(XSNM02998 - Japan)

cc w/enclosure:  
C. Kincaid, DOE  
C. Riendeau, DOE  
M. Johnson, DOD  
J. Chuchla, DOC  
M. Rosenthal, ACDA

DF03  
1/1



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PDR XPORT  
XSNM-2998 PDR

IA-1-1 Export Import

APPLICATION FOR LICENSE TO EXPORT NUCLEAR  
MATERIAL AND EQUIPMENT

(See Instructions on Reverse)

ESTIMATED BURDEN PER RESPONSE TO COMPLY WITH THIS  
INFORMATION COLLECTION REQUEST: 1 HOUR. FORWARD  
COMMENTS REGARDING BURDEN ESTIMATE TO THE INFORMATION  
AND RECORDS MANAGEMENT BRANCH (NNBS 7714), U.S.  
NUCLEAR REGULATORY COMMISSION, WASHINGTON, DC 20555,  
AND TO THE PAPERWORK REDUCTION PROJECT (3150-0027),  
OFFICE OF MANAGEMENT AND BUDGET, WASHINGTON, DC 20503.

1. APPLICANT'S USE	2. DATE OF APPLICATION JULY 2, 1997	3. APPLICANT'S REFERENCE MBK-T2-R17	4. NRC USE	5. DOCKET NO. 11004976	6. LICENSE NO. XS-N1102998	
7. APPLICANT'S NAME AND ADDRESS a. NAME MITSUI & CO. (U.S.A.), INC. b. STREET ADDRESS 200 PARK AVENUE c. CITY NEW YORK STATE NY ZIP CODE 10166-0130			8. SUPPLIER'S NAME AND ADDRESS (Complete if applicant is not supplier of material) UNITED STATES ENRICHMENT CORPORATION a. NAME PORTSMOUTH GASEOUS DIFFUSION PLANT b. STREET ADDRESS C/O LOCKHEED MARTIN UTILITY SERVICES, INC. c. CITY RIEFTON STATE OH ZIP CODE 45661			
9. FIRST SHIPMENT SCHEDULED OCTOBER, 1997	10. FINAL SHIPMENT SCHEDULED NOVEMBER, 1997	11. APPLICANT'S CONTRACTUAL DELIVERY DATE NOT ESTABLISHED YET	12. PROPOSED LICENSE EXPIRATION DATE NOVEMBER, 1998	13. U.S. DEPARTMENT OF ENERGY CONTRACT NO. (If Known) DE-SC05-84JA202		
14. ULTIMATE FOREIGN CONSIGNEE a. NAME JAPAN ATOMIC POWER COMPANY TOKAI NO. 2 POWER STATION b. STREET ADDRESS (Facility Site) 1-1, SHIRAKATA, OAZA, TOKAI-MURA c. CITY NAKA-GUN, IBARAKI-KEN d. COUNTRY JAPAN			15. ULTIMATE END USE (Include plant or facility name) FUEL RELOAD NO. 17 11a. DATE REQUIRED OCTOBER, 1998			
16. INTERMEDIATE FOREIGN CONSIGNEE a. NAME JAPAN NUCLEAR FUEL CONVERSION CO., LTD. TOKAI PLANT b. STREET ADDRESS (Facility Site) 2600, ISHIGAMI-TOJUKU, TOKAI-MURA c. CITY NAKA-GUN, IBARAKI-KEN d. COUNTRY JAPAN			17. INTERMEDIATE END USE CONVERSION (UP6 - UO2) 13a. DATE REQUIRED NOVEMBER, 1997			
18. INTERMEDIATE FOREIGN CONSIGNEE a. NAME NUCLEAR FUEL INDUSTRIES, LTD. TOKAI WORKS b. STREET ADDRESS (Facility Site) 3135-41, HIBARA, MURAMATSU, TOKAI-MURA c. CITY NAKA-GUN, IBARAKI-KEN d. COUNTRY JAPAN			19. INTERMEDIATE END USE FUEL FABRICATION 15a. DATE REQUIRED JANUARY, 1998			
20. COM CODE	21. DESCRIPTION (Include chemical and physical form of nuclear material; give dollar value of nuclear equipment and components)		22. MAX. ELEMENT WEIGHT	23. MAX. WT. %	24. MAX. ISOTOPE WEIGHT	25. UNIT
	NATURAL AND ENRICHED URANIUM HEXAFLUORIDE (UP6)		URANIUM 8,776	4.45	U-235 302	KG.
26. COUNTRY OF ORIGIN-- SOURCE MATERIAL U.S.A.		27. COUNTRY OF ORIGIN--SNM WHERE ENRICHED OR PRODUCED U.S.A.		28. COUNTRIES WHICH ATTACH SAFEGUARDS (If Known)		
29. ADDITIONAL INFORMATION ON CONSIGNEES, END USES, AND PRODUCT DESCRIPTION (Use separate sheet if necessary) 1997 JUL -7 PM 1:12 RECEIVED OIP						
30. 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.						
31. AUTHORIZED OFFICIAL		32. SIGNATURE C. COLFORD		33. TITLE REGULATORY COMPLIANCE MGR, TRAFFIC DEPT.		