



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

DCS/ID/FOJ

DEC 17 1993

Mr. Robin DeLaBarre, Acting Director  
Office of Export and Import Control  
Bureau of Political-Military Affairs  
U.S. Department of State  
Washington, D.C. 20520

Dear Mr. DeLaBarre:

Enclosed is an application for an export license (XSNM02788), recently received by the Nuclear Regulatory Commission, for the export of low-enriched uranium for use as reload fuel for Hamaoka Unit No. 1, in Japan. Assurances from the Government of 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.

Please note that a portion of the material is of Australian and Canadian origin.

Sincerely,

A handwritten signature in cursive script that reads "Ronald D. Hauber".

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

Enclosure:  
Appl. dtd. 12/01/93  
(XSNM02788 - Japan)

cc w/Enclosure:  
T. Hart, DOE  
R. Goorevich, DOE  
S. Dhir, DOC  
G. Brubaker, DOD  
M. Rosenthal, ACDA

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PDR XPORT  
XSNM-2788 PDR

# APPLICATION FOR LICENSE TO EXPORT NUCLEAR MATERIAL AND EQUIPMENT

ESTIMATED BURDEN PER RESPONSE TO COMPLY WITH THE INFORMATION COLLECTION REQUEST: 1 HOUR. FORWARD COMMENTS REGARDING BURDEN ESTIMATE TO THE INFORMATION AND RECORDS MANAGEMENT BRANCH (MNRB 7714), U.S. NUCLEAR REGULATORY COMMISSION, WASHINGTON, DC 20545, AND TO THE PAPERWORK REDUCTION PROJECT (3150-0027), OFFICE OF MANAGEMENT AND BUDGET, WASHINGTON, DC 20503.

(See Instructions on Reverse)

1. APPLICANT'S USE		a. DATE OF APPLICATION DEC. 1, 1993		b. APPLICANT'S REFERENCE MBK-HI-R15		2. NRC USE		a. DOCKET NO. 11004702		b. LICENSE NO. XSNM02788	
3. APPLICANT'S NAME AND ADDRESS						4. SUPPLIER'S NAME AND ADDRESS					
a. NAME MITSUI & CO. (U.S.A.), INC.						UNITED STATES ENRICHMENT CORPORATION					
b. STREET ADDRESS 200 PARK AVENUE						a. NAME PORTSMOUTH GASEOUS DIFFUSION PLANT					
c. CITY NEW YORK				STATE NY		ZIP CODE 10166-0130		b. STREET ADDRESS C/O MARTIN MARIETTA UTILITY SERVICES			
d. TELEPHONE NUMBER (Area Code - Number - Extension) (212) 878-4131 (DIRECT NUMBER)						c. CITY PIKETON		STATE OH		ZIP CODE 45661	
5. FIRST SHIPMENT SCHEDULED APRIL, 1994		6. FINAL SHIPMENT SCHEDULED MAY, 1994		7. APPLICANT'S CONTRACTUAL DELIVERY DATE NOT ESTABLISHED YET		8. PROPOSED LICENSE EXPIRATION DATE MAY, 1995		9. U.S. DEPARTMENT OF ENERGY CONTRACT NO. (If Known) DE-SC05-84UEJA204			
10. ULTIMATE FOREIGN CONSIGNEE						11. ULTIMATE END USE					
a. NAME CHUBU ELECTRIC POWER CO., INC. HAMAOKA UNIT NO. 1						PUEL RELOAD NO. 15					
b. STREET ADDRESS (Facility Site) 5561, SAKURA, HAMAOKA-CHO						11a. DATE REQUIRED JUNE, 1995					
c. CITY OGASA-GUN, SHIZUOKA-KEN,				d. COUNTRY JAPAN		13. INTERMEDIATE END USE					
12. INTERMEDIATE FOREIGN CONSIGNEE						15. INTERMEDIATE END USE					
a. NAME JAPAN NUCLEAR FUEL CONVERSION CO., LTD. TOKAI PLANT						CONVERSION (UP6-UO2)					
b. STREET ADDRESS (Facility Site) 2600, ISHIGAMI-TOJURU, TOKAI-MURA						13a. DATE REQUIRED MAY, 1994					
c. CITY NAKA-GUN, IBARAKI-KEN,				d. COUNTRY JAPAN		15a. DATE REQUIRED OCTOBER, 1994					
14. INTERMEDIATE FOREIGN CONSIGNEE						15. INTERMEDIATE END USE					
a. NAME JAPAN NUCLEAR FUEL CO., LTD. KURIBAMA PLANT						FUEL FABRICATION					
b. STREET ADDRESS (Facility Site) 3-1, 2-CHOME, UCHIKAWA						15a. DATE REQUIRED OCTOBER, 1994					
c. CITY YOKOSUKA-SHI, KANAGAWA-KEN,				d. COUNTRY JAPAN		16. 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	
ENRICHED URANIUM HEXAFLUORIDE (UP6)						URANIUM 6,305		4.95		U-235 280	
22. COUNTRY OF ORIGIN - SOURCE MATERIAL CA, AU, AND UK						23. COUNTRY OF ORIGIN - ENRICHED OR PRODUCED U.S.A.		24. COUNTRIES WHICH ATTACH SAFEGUARDES (If Known)			
26. 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 T. Kawana				b. TITLE HIROSHI KAWANA ASSISTANT GENERAL MGR. METAL DEPT			

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L.A. INT'L SA

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