



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

SEP 19 1996

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

Dear Mr. DeLaBarre:

Enclosed is an application for an export license (XSNM02947), recently received by the Nuclear Regulatory Commission, for the export of low-enriched uranium to Japan for use as reload fuel in Fukushima I, Unit 6. 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 source material is of Canadian origin.

Sincerely,

Ronald D. Hauber, Director  
Division of Nonproliferation,  
Exports and Multilateral Relations  
Office of International Programs

Enclosure:  
Appl. dtd. 09/06/96  
(XSNM02947 - Japan)

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

300142

9610010012 960919  
PDR XPORT  
XSNM-2947 PDR

FA-1-1 Export  
Import

DF03  
1/1

APPLICATION FOR LICENSE TO EXPORT NUCLEAR  
MATERIAL AND EQUIPMENT

(See Instructions on Reverse)

EST: 3 BURDEN PER RESPONSE TO COMPLY WITH THIS  
INFO. NON COLLECTION REQUEST: 1 HOUR. FORWARD  
COMMENTS REGARDING BURDEN ESTIMATE TO THE INFORMATION  
AND RECORDS MANAGEMENT BRANCH (RMBB 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		a. DATE OF APPLICATION SEPTEMBER 6, 1996		b. APPLICANT'S REFERENCE MBK-P6-R14		2. NRC USE		a. DOCKET NO. 11004913		b. LICENSE NO. XSNM02947			
3. APPLICANT'S NAME AND ADDRESS						4. SUPPLIER'S NAME AND ADDRESS (Complete if applicant is not supplier of material)							
a. NAME MITSUI & CO. (U.S.A.), INC.						a. NAME GENERAL ELECTRIC CO.							
b. STREET ADDRESS 200 PARK AVENUE						b. STREET ADDRESS CASTLE HAYNE ROAD							
c. CITY NEW YORK				STATE NY	ZIP CODE 10166-0130	c. CITY WILMINGTON				STATE NC	ZIP CODE 28401		
d. TELEPHONE NUMBER (Area Code - Number - Extension) (212) 878-4135 (DIRECT NUMBER)						c. CITY WILMINGTON							
5. FIRST SHIPMENT SCHEDULED FEBRUARY, 1997		6. FINAL SHIPMENT SCHEDULED MARCH, 1997		7. APPLICANT'S CONTRACTUAL DELIVERY DATE NOT ESTABLISHED YET		8. PROPOSED LICENSE EXPIRATION DATE MARCH, 1998		9. U.S. DEPARTMENT OF ENERGY CONTRACT NO. (if known) DE-SC05-84UEJA205					
10. ULTIMATE FOREIGN CONSIGNEE						11. ULTIMATE END USE							
a. NAME TOKYO ELECTRIC POWER COMPANY FUKUSHIMA I. UNIT NO. 6						(Include plant or facility name) FUEL RELOAD NO. 14							
b. STREET ADDRESS (Facility Site) 22 KITAHARA, OTTOZAWA, OKUMA-MACHI						11a. DATE REQUIRED OCTOBER, 1997							
c. CITY PUTABA-GUN, FUKUSHIMA-KEN						d. COUNTRY JAPAN							
12. INTERMEDIATE FOREIGN CONSIGNEE						13. INTERMEDIATE END USE							
a. NAME JAPAN NUCLEAR FUEL CO., LTD. KURIHAMA PLANT						USE CODE							
b. STREET ADDRESS (Facility Site) 3-1, 2-CHOME, UCHIKAWA						FUEL FABRICATION							
c. CITY YOKOSUKA-SHI, KANAGAWA-KEN						13a. DATE REQUIRED FEBRUARY, 1997							
d. COUNTRY JAPAN						15. INTERMEDIATE END USE							
14. INTERMEDIATE FOREIGN CONSIGNEE						USE CODE							
a. NAME						15a. DATE REQUIRED							
b. STREET ADDRESS (Facility Site)													
c. CITY													
d. COUNTRY													
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	
		NATURAL AND ENRICHED URANIUM DIOXIDE				37,445		4.45		U-235 1,297		KG	
22. COUNTRY OF ORIGIN - SOURCE MATERIAL U.S.A., CANADA				23. COUNTRY OF ORIGIN - ENM WHERE ENRICHED OR PRODUCED U.S.A.				24. COUNTRIES WHICH ATTACH SAFEGUARDS (if known)					
25. ADDITIONAL INFORMATION ON CONSIGNEES, END USES, AND PRODUCT DESCRIPTION (Use separate sheet if necessary)													
26. 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 [Signature]				b. TITLE REGULATORY COMPLIANCE MGR, TRAFFIC					