



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

DCS/DF02
11

JAN 17 1991

Mr. Carlton E. Thorne, Director
Office of Nuclear Export Control
Bureau of Oceans and International
Environmental and Scientific Affairs
U.S. Department of State
Washington, D.C. 20520

Dear Mr. Thorne:

Enclosed is an application for an export license (XSNM02584), recently received by the Nuclear Regulatory Commission, for the export of low-enriched uranium for use as reload fuel in Tokai Unit No. 2 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.

Sincerely,

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

Enclosure:
Appi. dtd. 1/17/91
(XSNM02584 - Japan)

cc w/Enclosure:
T. Hart, DOE
R. DeLaBarre, DOS
N. Martin, DOE
M. Rosenthal, ACDA
L. Burdick, DOD
G. Kuzmycz, DOC

APPLICATION FOR LICENSE TO EXPORT NUCLEAR
MATERIAL AND EQUIPMENT (See Instructions on Reverse)

1. APPLICANT'S USE		a. DATE OF APPLICATION		d. APPLICANT'S REFERENCE		2. NRC USE		a. DOCKET NO.		b. LICENSE NO.			
		JANUARY 11, 1991		MBK-T2-R12(A)				11004395		XSNM02584			
3. APPLICANT'S NAME AND ADDRESS						4. SUPPLIER'S NAME AND ADDRESS							
a. NAME						b. STREET ADDRESS							
MITSUI & CO. (U.S.A.), INC.						U.S. DEPARTMENT OF ENERGY							
c. STREET ADDRESS						e. NAME							
200 PARK AVENUE						PORTSMOUTH GASEOUS DIFFUSION PLANT							
c. CITY				STATE		ZIP CODE		b. STREET ADDRESS					
NEW YORK				NY		10166-0130		C/O MARTIN MARIETTA ENERGY SYSTEMS					
d. TELEPHONE NUMBER (Area Code - Number - Extension)						c. CITY							
(212) 878-4131 (DIRECT NUMBER)						PIKETON							
STATE		ZIP CODE		OH		45661							
5. FIRST SHIPMENT SCHEDULED		6. FINAL SHIPMENT SCHEDULED		7. APPLICANT'S CONTRACTUAL DELIVERY DATE		8. PROPOSED LICENSE EXPIRATION DATE		9. U.S. DEPARTMENT OF ENERGY CONTRACT NO. (If Known)					
APRIL, 1991		JUNE, 1991		NOT ESTABLISHED YET		JUNE, 1992		DE-SC05-84UEJA202					
10. ULTIMATE CONSIGNEE						11. ULTIMATE END USE							
a. NAME						b. STREET ADDRESS							
THE JAPAN ATOMIC POWER COMPANY						FUEL RELOAD NO. 12							
TOKAI NO. 2 POWER STATION						11a. EST. DATE OF FIRST USE							
b. STREET ADDRESS						APRIL, 1992							
1-1, SHIRAKATA, OAZA, TOKAI-MURA													
c. CITY - STATE - COUNTRY													
NAKA-GUN, IBARAKI-KEN, JAPAN													
12. INTERMEDIATE CONSIGNEE						13. INTERMEDIATE END USE							
a. NAME						13a. EST. DATE OF FIRST USE							
JAPAN NUCLEAR FUEL CONVERSION CO., LTD.						MAY, 1991							
TOKAI PLANT													
b. STREET ADDRESS													
2600, ISHIGAMI-TOJUKU, TOKAI-MURA													
c. CITY - STATE - COUNTRY													
IBARAKI-KEN, JAPAN													
14. INTERMEDIATE CONSIGNEE						15. INTERMEDIATE END USE							
a. NAME						15a. EST. DATE OF FIRST USE							
JAPAN NUCLEAR FUEL CO., LTD.						SEPTEMBER, 1991							
KIRIHAMA PLANT													
b. STREET ADDRESS													
3-1, 2-CHOME, UCHIKAWA													
c. CITY - STATE - COUNTRY													
YOKOSUKA-SHI, KANAGAWA-KEN, JAPAN													
16. NRC USE		17. DESCRIPTION				18. MAX. ELEMENT WEIGHT		19. MAX. WT. %		20. MAX. ISOTOPE WT.		21. UNIT	
		(Include chemical and physical form of nuclear material; give dollar value of nuclear equipment and components)				URANIUM		4.45		U-235		KG.	
		ENRICHED URANIUM HEXAFLUORIDE (UF6)				10,077				443			
22. COUNTRY OF ORIGIN - SOURCE MATERIAL				23. COUNTRY OF ORIGIN - SNM WHERE ENRICHED OR PRODUCED				24. COUNTRIES WHICH ATTACH SAFEGUARDS (If Known)					
U.S.A.				U.S.A.									
25. ADDITIONAL INFORMATION (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			b. TITLE				
						MINORU IKEDA			DEPUTY GENERAL MANAGER, METAL DEPT.				

9101180125

Rec'd 1/14/91



XSNMO2584
11004395

MITSUI & CO. (U.S.A.), INC.

TELEPHONE
(212) 878-4000
FACSIMILE
(212) 878-4262
CABLE ADDRESS:
"MITSUI NEWYORK"

200 PARK AVENUE
NEW YORK, N.Y. 10166-0130

TELEX
RCA 232613 MBK UR
ITT 420153 MBK UI
WUI 620251 MITSUI
WU 1-2056 MITSUI ANYK
TWX 710-581-2788 MITSUI NY

January 11, 1991

U.S. Nuclear Regulatory Commission
One White Flint North Building
11555 Rockville Pike
Rockville, MD 20852

RE : Application for License to Export Nuclear Material and
Equipment, Dated January 11, 1991
Applicant's Reference MBK-T2-R12(A)

Gentlemen:

With reference to the subject export license application, as enclosed, I am writing to ask for NRC's kind cooperation to assure the timely approval of the application so that we may proceed with the shipment of nuclear materials thereunder, (enriched Uranium Hexafluoride), scheduled to be shipped from the U.S. late April/early May 1991.

It would be greatly appreciated if you would kindly use your best efforts in relation to the agencies involved, so that the export license will be issued in time to meet the scheduled shipment of the material.

If you have any questions or need any further information, please do not hesitate to call me at (212) 878-4131.

Thank you, in advance.

Sincerely yours,

Minoru Ikeda
Deputy General Manager
Metal Department

EXPORT IMPORT
INT'L SAFEGUARD

91 JAN 14 P2:43

RECEIVED
U.S. NRC

/ls1
Enclosure
cc: Mitsui & Co. Ltd.
Tokyo Head Office
TKHNB Section

~~710-180-130~~