



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

DCS/DF02
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FEB 5 1990

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 (XSNM02505), recently received by the Nuclear Regulatory Commission, for the export of low-enriched uranium for use as reload fuel for Tomari Unit 2, Region 4 in Japan. Assurances 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 the material is of Canadian origin.

Sincerely,

For Hans B. Schechter

Marvin R. Peterson, Assistant Director
for International Security, Exports and
Materials Safety
International Programs
Office of Governmental and Public Affairs

Enclosure:
Appl. dtd 1/25/90
(XSNM02505 - Japan)

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

9002260196 900205
PDR EXPORT PDC
XSNM-2505



MITSUBISHI INTERNATIONAL CORPORATION

CABLE ADDRESS:
MITSUBISHI NEWYORK

850 MADISON AVENUE
NEW YORK, N.Y. 10022

TELEPHONE:
(212) 605-2000

January 25, 1989
DATE

OUR REF No HSA-5490-03

XSNM02505
1100429

U.S. Nuclear Regulatory Commission
Export/Import and International Safeguards
Office of International Programs
Washington D.C. 20555

Attn: Ms. Betty Wright

Re: Application for License to Export Enriched UF6
for the Tomari Plant Unit No. 2, Region 4.

Dear Ms. Wright,

Please find enclosed our application for license to export slightly enriched UF6. This material will be used for the fabrication of fuel assemblies and ultimately loaded into Tomari Plant Unit No.2 (Region 4) owned by the The Hokkaido Electric Power Company Inc.

The country of origin of the Uranium is Canada.

The contract number for the uranium enriching services with the U.S. Department of Energy is DE-SC05-84UEJA201.

The relevant enriched UF6 will be delivered at the U.S. D.O.E. Portsmouth Enrichment Plant in Piketon, Ohio. After being exported to Japan, it will be converted to UO2 powder, pelletized and fabricated into fuel assemblies by Mitsubishi Nuclear Fuel, Ltd.

As to the validity of the export license, we wish to have a two year period from the date of issuance.

With regard to sampling, we request that two (2) P-10 tube samples be taken from each parent cylinder. This sample should be delivered to us c/o Teledyne Isotopes for independent analysis. We also request that the Nuclear Audit & Testing Company witness the weighing and sampling.

Thank you for your attention to the above and should you have any questions, please call us at (212) 605-2150.

EXPORT IMPORT
INT'L SAFEGUARDS

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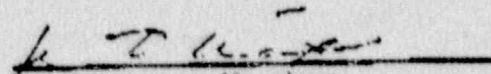
MITSUBISHI INTERNATIONAL CORPORATION

XSNMU2805
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NFC
January 25, 1990
Page 2

Very truly yours,

MITSUBISHI INTERNATIONAL CORP.


T. Maruyama, Manager
Nuclear Fuel Department
Non Ferrous Metal Division

EXPORT IMPORT
INT'L SAFEGUARDS

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NRC FORM 7
(12-81)
10 CFR 110

U.S. NUCLEAR REGULATORY COMMISSION

APPROVED BY OMB
9160-0027
EXPIRES 12-31-87

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

1. APPLICANT'S USE	2. NRC USE	3. APPLICANT'S REFERENCE	4. NRC DOCKET NO.	5. LICENSE NO.
		HSA-5490-03	11004259	XSNM12505
3. APPLICANT'S NAME AND ADDRESS		4. SUPPLIER'S NAME AND ADDRESS		
a. NAME MITSUBISHI INTERNATIONAL CORPORATION		b. NAME U.S. DOE; Portsmouth Gaseous Diffusion Plant		
d. STREET ADDRESS 520 MADISON AVENUE		b. STREET ADDRESS P.O. BOX 628		
c. CITY NEW YORK		c. CITY PIKETON		
d. TELEPHONE NUMBER (Area Code - Number - Extension) (212) 605-2150		STATE OHIO		
e. CITY NEW YORK		ZIP CODE 45661		
6. FIRST SHIPMENT SCHEDULED	7. FINAL SHIPMENT SCHEDULED	8. APPLICANT'S CONTRACTUAL DELIVERY DATE	9. PROPOSED LICENSE EXPIRATION DATE	10. U.S. DEPARTMENT OF ENERGY CONTRACT NO. (If Known)
AUGUST, 1990			2 YEARS FROM DATE OF ISSUANCE	DE-SC05-84UEJA201
11. ULTIMATE CONSIGNEE		12. ULTIMATE END USE		
a. NAME THE HOKKAIDO ELECTRIC POWER CO., INC.		(Include plant or facility name) Reload		
b. STREET ADDRESS 2, HIGASHI 1-CHOME, OHDORI, CHUOKU		THE HOKKAIDO ELECTRIC POWER CO., INC. FOR REGION 4 OF TOMARI UNIT 2		
c. CITY - STATE - COUNTRY SAPPORO, HOKKAIDO JAPAN		13a. EST. DATE OF FIRST USE		
13. INTERMEDIATE CONSIGNEE		14. INTERMEDIATE END USE		
a. NAME MITSUBISHI NUCLEAR FUEL CO., LTD.		FOR CONVERSION FABRICATION PURPOSES		
b. STREET ADDRESS 622 FUNAISHIKAWA, TOKAI-MURA, NAKA-GUN		15a. EST. DATE OF FIRST USE		
c. CITY - STATE - COUNTRY IBARAKI, JAPAN		16. INTERMEDIATE END USE		
17. INTERMEDIATE CONSIGNEE		18a. EST. DATE OF FIRST USE		
a. NAME				
b. STREET ADDRESS				
c. CITY - STATE - COUNTRY				
19. NRC USE	20. DESCRIPTION (Include chemical and physical form of nuclear material, give dollar value of nuclear equipment and components)		21. MAX. ELEMENT WEIGHT	22. MAX. WT. %
	ENRICHED URANIUM HEXAFLUORIDE (UF6)		17,455 KGU	3.45%
			603 KGU235 (.05WT% DIFFERENCE DUE TO POSSIBLE FLUCTUATION IN ENRICHMENT OF U-235)	
23. COUNTRY OF ORIGIN - SOURCE MATERIAL		24. COUNTRY OF ORIGIN - BNM WHERE ENRICHED OR PRODUCED		25. COUNTRIES WHICH ATTACH SAFEGUARDS (If Known)
CANADA				
26. ADDITIONAL INFORMATION (Use separate sheet if necessary)				
90 FEB - 1 11:44 AM 1-833 06 9007070254 JP				
27. 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.				
28. AUTHORIZED OFFICIAL		29. SIGNATURE		30. TITLE
				MANAGER, ADVANCED METALS & NUCLEAR FUEL DEPT., NON FERROUS ME DIVISION