



MITSUBISHI INTERNATIONAL CORPORATION

CABLE ADDRESS
MITSUBISHI NEW YORK

520 MADISON AVENUE
NEW YORK, N.Y. 10022-4223

XSNM02787
11004701

TELEPHONE
(212) 605-2000

December 2, 1993
HSA-5494-04

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

REC'D
U.S.
93 DEC 10 P3:15
EXPORT/IMPORT
INT'L SAFEGUARDS

Attn: Ms. Betty Wright

Re: Application for License to Export Enriched UF6
for the Genkai Unit No. 2 Region 11

Dear Ms. B. 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 GENKAI Unit No. 2 (Region 11) owned by Kyushu Electric Power Co., Inc.

The contract for the uranium enriching services with the U.S. Department of Energy is DE-SC05-84UE/JA206.

Please note that the The feed material is supplied by Australia.

The relevant enriched UF6 will be delivered to 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 Co., 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. These samples should be delivered to Mitsubishi International Corporation c/o Teledyne Isotope Inc., for independent analysis. We are also requesting that E.R. Johnson Associates witness the weighing, sampling and loading operation.

Thank you for your attention to the above and should you have any questions, please call our NYC office at (212) 605-2158.

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PDR XPORT
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Best regards,

MITSUBISHI INTERNATIONAL CORPORATION



P. Burghardt
Marketing Representative
ADVANCED METAL AND NUCLEAR FUEL DEPT.
NON FERROUS METAL DIVISION

CC: Mona Holt
Enrichment Services Specialist
Business Operations Division
Enriching Operations
U.S. Department of Energy
Oak Ridge Operations
P.O. Box E
Oak Ridge, TN 37830

Embassy of Japan
2520 Massachusetts Ave., N.W.
Washington, DC 20048

Mitsubishi International Corporation
Washington Representative Office
Suite 860
655 15th Street N.W.
Metropolitan Square
Washington, DC 20005

Mitsubishi Corporation
Tokyo, Japan
Attn: HS-N

EXPORT CONTROL
INT'L SAFEGUARDING

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RECEIVED
DEC 10 1993

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

POR
APPROVED BY OMB
3150-0027
EXPIRES 12-31-87

1. APPLICANT'S USE		a. DATE OF APPLICATION 12/01/93		b. APPLICANT'S REFERENCE		2. NRC USE		a. DOCKET NO. 11004701		b. LICENSE NO. XSNMO2787							
3. APPLICANT'S NAME AND ADDRESS						4. SUPPLIER'S NAME AND ADDRESS (Circle state if applicant is not supplier of material)											
a. NAME MITSUBISHI INTERNATIONAL CORPORATION						a. NAME U.S. Enrichment Corporation											
b. STREET ADDRESS 520 MADISON AVENUE						b. STREET ADDRESS MARTIN MARIETTA UTILITY SERVICES, INC.											
c. CITY NEW YORK				STATE NY		ZIP CODE 10022		d. STREET ADDRESS P.O. BOX 628									
d. TELEPHONE NUMBER (Area Code - Number - Extension) (212) 605-2150						c. CITY PIKETON				STATE OH		ZIP CODE 45661					
5. FIRST SHIPMENT SCHEDULED		6. FINAL SHIPMENT SCHEDULED		7. APPLICANT'S CONTRACTUAL DELIVERY DATE		B. PROPOSED LICENSE EXPIRATION DATE		9. U.S. DEPARTMENT OF ENERGY CONTRACT NO. (If Known)									
JUNE, 1994						2 YEARS FROM DATE OF ISSUANCE		DE-SC05-84UEJA206									
10. ULTIMATE CONSIGNEE						11. ULTIMATE END USE (Include plant or facility name)											
a. NAME KYUSHU ELECTRIC POWER COMPANY, INC.						1-82, WATANABE-DORI 2 CHOME, CHUO-KU FUKOOKA, 810 JAPAN (HQ ADDRESS) POWER REACTOR FUEL FOR SENDAI UNIT 2 REGION 11											
b. STREET ADDRESS 1765-3 AZA KATAHIRAYAMA GUMISAKI-CHO,						11a. EST. DATE OF FIRST USE											
c. CITY - STATE - COUNTRY SENDAI CITY, KAGOSHIMA PREF. JAPAN						13. INTERMEDIATE END USE											
12. INTERMEDIATE CONSIGNEE						13a. EST. DATE OF FIRST USE											
a. NAME MITSUBISHI NUCLEAR FUEL CO., INC.						15. INTERMEDIATE END USE											
b. STREET ADDRESS 622-1, FUNAISHIKAWA, TOKAI-MURA, NAKA-GUN						FOR CONVERSION FABRICATION PURPOSES											
c. CITY - STATE - COUNTRY IBARAKI, JAPAN						15a. EST. DATE OF FIRST USE											
14. INTERMEDIATE CONSIGNEE						15. INTERMEDIATE END USE											
a. NAME																	
b. STREET ADDRESS																	
c. CITY - STATE - COUNTRY																	
16. NRC USE		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 WT.		21. UNIT					
		ENRICHED URANIUM HEXAFLUORIDE 230000				12,423 KGU		4.15 %		516 KGU							
22. COUNTRY OF ORIGIN - SOURCE MATERIAL AUSTRALIA				23. COUNTRY OF ORIGIN - SNM WHERE ENRICHED OR PRODUCED				24. COUNTRIES WHICH ATTACH SAFEGUARDS (If Known)									
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 <i>Manojit Mukherjee</i>						b. TITLE DEPUTY GENERAL MANAGER, ADVANCED METAL & NUCLEAR FUEL DEPT, NFN					

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