



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

DECIDED

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 (XSNM02787), recently received by the Nuclear Regulatory Commission, for the export of low-enriched uranium for use as reload fuel for Sendai Unit No. 2, Region 11, 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 the material is of Australian origin.

Sincerely,

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

Enclosure:
Appl. dtd. 12/01/93
(XSNM02787 - Japan)

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

210073

9312290183 931217
PDR XPORT
XSNM-2787 PDR

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

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. XSNM02787			
3. APPLICANT'S NAME AND ADDRESS						4. SUPPLIER'S NAME AND ADDRESS (Complete if applicant is not supplier of material)							
a. NAME MITSUBISHI INTERNATIONAL CORPORATION						U.S. Enrichment Corporation							
b. STREET ADDRESS 520 MADISON AVENUE						a. NAME MARTIN MARIETTA UTILITY SERVICES, INC.							
c. CITY NEW YORK				STATE NY		ZIP CODE 10022		b. 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 JUNE, 1994		6. FINAL SHIPMENT SCHEDULED		7. APPLICANT'S CONTRACTUAL DELIVERY DATE		8. PROPOSED LICENSE EXPIRATION DATE 2 YEARS FROM DATE OF ISSUANCE		9. U.S. DEPARTMENT OF ENERGY CONTRACT NO. (If Known) 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)							
b. STREET ADDRESS 1765-3 AZA KATAHIRAYAMA GUMISAKI-CHO,						POWER REACTOR FUEL FOR SENBAI UNIT 2 REGION 11							
c. CITY - STATE - COUNTRY SENDAI CITY, KAGOSHIMA PREF. JAPAN						11a. EST. DATE OF FIRST USE							
12. INTERMEDIATE CONSIGNEE						13. INTERMEDIATE END USE							
a. NAME MITSUBISHI NUCLEAR FUEL CO., INC.						FOR CONVERSION FABRICATION PURPOSES							
b. STREET ADDRESS 622-1, FUNAISHIKAWA, TOKAI-MURA, NAKA-GUN						13a. EST. DATE OF FIRST USE							
c. CITY - STATE - COUNTRY IBARAKI, JAPAN						15. INTERMEDIATE END USE							
14. INTERMEDIATE CONSIGNEE						15a. EST. DATE OF FIRST 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. WEIGHT		20. MAX. ISOTOPE WT.		21. UNIT	
		ENRICHED URANIUM HEXAFLUORIDE				12,423 KGU		4.15 %		516 KGU			
		932170193											
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>Thomas J. ...</i>				b. TITLE DEPUTY GENERAL MANAGER, ADVANCED METAL & NUCLEAR FUEL DEPT, NENB					

EXPORT INT'L SAFEGUARDS
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MITSUBISHI INTERNATIONAL CORPORATION
 520 MADISON AVENUE
 NEW YORK, N.Y. 10022-4223

CABLE ADDRESS
 MITSUBISHI NEW YORK

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. 20551

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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 EXPORT AND
 INT'L SAFEGUARDS

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XSNM02787
11004701

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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U.S.