

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

1. APPLICANT'S USE		a. DATE OF APPLICATION 6/29/00		b. APPLICANT'S REFERENCE 5400-1A / QG-125		2. NRC USE		a. DOCKET NO. 11005214		b. LICENSE NO. XSNM03154	
3. APPLICANT'S NAME AND ADDRESS a. NAME MITSUBISHI INTERNATIONAL CORPORATION b. STREET ADDRESS ADVANCED METAL AND 520 MADISON AVENUE, NUCLEAR FUEL DEPT. c. CITY NEW YORK STATE NY ZIP CODE 10022						4. SUPPLIER'S NAME AND ADDRESS (Complete if applicant is not supplier of material) RIS UNITED STATES ENRICHMENT CORPORATION a. NAME USEC - PORTSMOUTH GASEOUS DIFFUSION PLANT b. STREET ADDRESS 3930 US RTE 23 c. CITY PIKETON STATE OH ZIP CODE 45661					
5. FIRST SHIPMENT SCHEDULED OCT. 11, 2000 THRU OCT. 26, 2000		6. FINAL SHIPMENT SCHEDULED		7. APPLICANT'S CONTRACTUAL DELIVERY DATE		8. PROPOSED LICENSE EXPIRATION DATE TWO YEARS FROM DATE OF ISSUANCE		9. U.S. DEPARTMENT OF ENERGY CONTRACT NO. (If Known) EC-SC01-98UE08238			
10. ULTIMATE CONSIGNEE a. NAME KYUSHU ELECTRIC POWER CO., INC. b. STREET ADDRESS 4112-1 AZA ASAKO, OHAZA IMAMURA GENKAI-CHO c. CITY - STATE - COUNTRY HIGASHIMATSUURA-GUN, SAGA PRE., JAPAN						11. ULTIMATE END USE (Include plant or facility name) 1-82WATANABEDORI 2-CHOME CHUO-KU FUKUOKA, 810-8720, JAPAN (HQ) POWER REACTOR FUEL FOR GENKAI UNIT NO. 1, REGION 25 11a. EST. DATE OF FIRST USE					
12. INTERMEDIATE CONSIGNEE a. NAME MITSUBISHI NUCLEAR FUEL CO., LTD. b. STREET ADDRESS 622-1 FUNAISHIKAWA, TOKAI-MURA, NAKA-GUN c. CITY - STATE - COUNTRY IBARAKI PREF., JAPAN						13. INTERMEDIATE END USE CONVERSION / FABRICATION 13a. EST. DATE OF FIRST USE					
14. INTERMEDIATE CONSIGNEE a. NAME b. STREET ADDRESS c. CITY - STATE - COUNTRY						15. INTERMEDIATE END USE 15a. EST. DATE OF FIRST USE					
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 (UF6) FOR GENKAI UNIT NO. 1 REGION 25				5,657		4.15%	235	KG U	
22. COUNTRY OF ORIGIN - SOURCE MATERIAL CANADA				23. COUNTRY OF ORIGIN-SNM WHERE ENRICHED OR PRODUCED		24. COUNTRIES WHICH ATTACH SAFEGUARDS (If Known)					
25. ADDITIONAL INFORMATION (Use separate sheet if necessary)											
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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>M. Yamamoto</i>				b. TITLE ASSISTANT GENERAL MANAGER			



Mitsubishi International Corporation

520 Madison Avenue, New York, NY 10022-4223 • Telephone 212-605-2000 • Facsimile 212-605-2597

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June 29, 2000

5400-11 / QG-125 UF6

U.S. Regulatory Commission
Export / Import and International Safeguards
Office of International Programs
Mail Station 04E9
Washington, D.C. 20555

Attn: Ms. Betty Wright

Re: Application for License to export Enriched UF6
For: Genkai Unit No. 1, Region 25

Dear Ms. Wright:

Please find enclosed our check and application for a license to export enriched UF6. This material will be used for the fabrication of fuel assemblies and ultimately loaded into Genkai Unit No. 1 Region 25 owned by Kyushu Electric Power Company Inc. in Japan.

The contract for the uranium enriching services with the U.S. Enrichment Corporation (USEC) is EC-SCO1-98UE08238.

Please note that the feed material is supplied by Canada.

The relevant enriched UF6 will be delivered from USEC's Portsmouth Enrichment Plant in Piketon, Ohio. After being exported to Japan, it will be converted to UO2 powder, palletized 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.

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With regard to sampling, we request that Three (3) P-10 tube samples be taken from each parent cylinder. These samples should be delivered to Mitsubishi International Corporation c/o Ledoux & Company for independent analysis. We also request JAI Corporation to witness the weighing, sampling and loading operation.

Thank you for your attention to the above and should you have any questions please call me at (212) 605-2152.

Sincerely



Cecelia Autar

Assistant Manager

Advanced Material and & Nuclear Department

Material and Metals Division

cc: Mitsubishi Corporation
Tokyo, Japan
Attn: KG-N (P)

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