



**Mitsubishi International Corporation**

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

March 20th 2000

5400-06 / HT-114 UF6 / HT-212 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: Tomari Unit No. 1, Region 14 (HT-114)  
Tomari Unit No. 2, Region 12 (HT-212)

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 Tomari Unit No. 1, Region 14 and Tomari Unit No. 2, Region 12, owned by Hokkaido Electric Power Company Inc. in Japan.

The contract for the uranium enriching services with the U.S. Enrichment Corporation (USEC) is EC-SCO1-98UE08239.

Please note that the feed material is supplied as follows: HT-114, will be Australian and Canadian origin, and HT-212 will be Canadian origin only.

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.

RECEIVED OIP



Template OIP-001

DF03

**Mitsubishi International Corporation**

With regard to sampling, we request that Three (3) P-10 tube samples be taken from each parent cylinder. The laboratory for independent analysis will be advised later.

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)

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

1. APPLICANT'S USE		a. DATE OF APPLICATION MARCH 16th 2000		b. APPLICANT'S REFERENCE 5400-06/HT-114/212 UR6		2. NRC USE		a. DOCKET NO. 11005195		b. LICENSE NO. XSNMO3139			
3. APPLICANT'S NAME AND ADDRESS						4. SUPPLIER'S NAME AND ADDRESS							
a. NAME MITSUBISHI INTERNATIONAL CORPORATION						a. NAME UNITED STATES ENRICHMENT CORPORATION							
b. STREET ADDRESS 520 MADISON AVENUE, NUCLEAR FUEL DEPT.						b. STREET ADDRESS 3930 US RTE 23							
c. CITY NEW YORK			STATE NY		ZIP CODE 10022		c. CITY PIKETON			STATE OH			
d. TELEPHONE NUMBER (Area Code - Number - Extension) 212-605-2152									ZIP CODE 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)					
JULY 21, 2000 TO AUGUST 10, 2000						TWO YEARS FROM ISSUANCE		EC-SC01-98UE08239					
10. ULTIMATE CONSIGNEE						11. ULTIMATE END USE							
a. NAME HOKKAIDO ELECTRIC POWER CO., INC.						(Include plant or facility name) 2 HIGASHI 1-CHOME, OHDORI, CHUO-KU, SAPPORO, HOKKAIDO, 060-8677 JAPAN (HQ) POWER REACTOR FUEL FOR TOMARI UNIT NO. 1 REGION 14, TOMARI UNIT NO. 2 REGION 12							
b. STREET ADDRESS 726 OHAZA HORIKABU-MURA, TOMARI-MURA						11a. EST. DATE OF FIRST USE							
c. CITY - STATE - COUNTRY FURUU-GUN, HOKKAIDO, JAPAN						13. INTERMEDIATE END USE							
12. INTERMEDIATE CONSIGNEE						CONVERSION / FABRICATION							
a. NAME MITSUBISHI NUCLEAR FUEL CO., LTD.						13a. EST. DATE OF FIRST USE							
b. STREET ADDRESS 622-1 FUNAISHIKAWA, TOKAI-MURA, NAKA-GUN						15. INTERMEDIATE END USE							
c. CITY - STATE - COUNTRY IBARAKI PREF., JAPAN						15a. EST. DATE OF FIRST USE							
14. INTERMEDIATE CONSIGNEE													
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 (UF6)											
		FOR TOMARI UNIT NO. 1 REIGON 14				2,023		4.15%		84		KG U	
		FOR TOMARI UNIT NO. 2 REGION 12				342		4.15%		15		KG U	
		TOTAL:				2,365				99			
22. COUNTRY OF ORIGIN - SOURCE MATERIAL AUSTRALIA AND 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)													
<p>RECEIVED OIP</p> <p>2000 MAR 22 AM 11:37</p>													
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 METALS & MINERALS DIVISION.					

BCS