

ESTIMATED BURDEN PER RESPONSE TO COMPLY WITH THE INFORMATION COLLECTION REQUEST: 1 HOUR. FORWARD COMMENTS REGARDING BURDEN ESTIMATE TO THE INFORMATION AND RECORDS MANAGEMENT BRANCH (RM88 7714), U.S. NUCLEAR REGULATORY COMMISSION, WASHINGTON, DC 20585 AND TO THE PAPERWORK REDUCTION PROJECT (3150-0027) OFFICE OF MANAGEMENT AND BUDGET, WASHINGTON, DC 20503

**APPLICATION FOR LICENSE TO EXPORT NUCLEAR MATERIAL AND EQUIPMENT**

(See Instructions on Reverse)

1. APPLICANT'S USE		a. DATE OF APPLICATION FEBRUARY 25, 1994		b. APPLICANT'S REFERENCE MBK-H4-R2		2. NRC USE		a. DOCKET NO. 11004717		b. LICENSE NO. XSNM02800	
3. APPLICANT'S NAME AND ADDRESS						4. SUPPLIER'S NAME AND ADDRESS					
a. NAME MITSUI & CO. (U.S.A.), INC.						UNITED STATES ENRICHMENT CORPORATION					
b. STREET ADDRESS 200 PARK AVENUE						a. NAME PORTSMOUTH GASEOUS DIFFUSION PLANT					
c. CITY NEW YORK				STATE NY	ZIP CODE 10166-0130	b. STREET ADDRESS C/O MARTIN MARIETTA UTILITY SERVICES					
d. TELEPHONE NUMBER (Area Code -- Number -- Extension) (212) 878-4131 (DIRECT NUMBER)						c. CITY PIKETON				STATE OH	ZIP CODE 45661
5. FIRST SHIPMENT SCHEDULED JULY, 1994		6. FINAL SHIPMENT SCHEDULED AUGUST, 1994		7. APPLICANT'S CONTRACTUAL DELIVERY DATE NOT ESTABLISHED YET		8. PROPOSED LICENSE EXPIRATION DATE AUGUST, 1995		9. U.S. DEPARTMENT OF ENERGY CONTRACT NO. (If Known) DE-SC05-84UEJA204			
10. ULTIMATE FOREIGN CONSIGNEE						11. ULTIMATE END USE					
a. NAME CHUBU ELECTRIC POWER CO., INC. HAMAOKA UNIT NO. 4						FUEL RELOAD NO. 2					
b. STREET ADDRESS (Facility Site) 5561, SAKURA, HAMAOKA-CHO						11a. DATE REQUIRED SEPTEMBER, 1995					
c. CITY OGASA-GUN, SHIZUOKA-KEN				d. COUNTRY JAPAN		13. INTERMEDIATE END USE					
12. INTERMEDIATE FOREIGN CONSIGNEE						USE CODE					
a. NAME JAPAN NUCLEAR FUEL CONVERSION CO., LTD. TOKAI PLANT						CONVERSION (UF6 - UO2)					
b. STREET ADDRESS (Facility Site) 2600, ISHIGAMI-TOJUKU, TOKAI-MURA						13a. DATE REQUIRED AUGUST, 1994					
c. CITY NAKA-GUN, IBARAKI-KEN				d. COUNTRY JAPAN		15. INTERMEDIATE END USE					
14. INTERMEDIATE FOREIGN CONSIGNEE						USE CODE					
a. NAME SEE ATTACHED SHEET						SEE ATTACHED SHEET					
b. STREET ADDRESS (Facility Site)						15a. DATE REQUIRED					
c. CITY						d. COUNTRY					
16. COM CODE	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 WEIGHT	21. UNIT		
	NATURAL AND ENRICHED URANIUM HEXAFLUORIDE (UF6)  9403090233 940303 PDR XPORT XSNM-2800 PDR					URANIUM  26,691	4.65	U-235  1,000	KG.		
22. COUNTRY OF ORIGIN -- SOURCE MATERIAL UK		23. COUNTRY OF ORIGIN -- SNM WHERE ENRICHED OR PRODUCED U.S.A.			24. COUNTRIES WHICH A SAFEGUARDS (If Known)						
25. ADDITIONAL INFORMATION ON CONSIGNEES, END USES, AND PRODUCT DESCRIPTION (Use separate sheet if necessary)  SEE ATTACHED SHEET											
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 H. Kawana				b. TITLE HIROSHI KAWANA ASSISTANT GEN. MGR, METAL DEPT.				

ATTACHED SHEET

- (1) UF6 SUPPLIED BY USEC AS JNF PORTION
- (2) UF6 SUPPLIED BY USEC AS NFI PORTION

COLUMN NO. 14 INTERMEDIATE FOREIGN CONSIGNEE:

- (1) JAPAN NUCLEAR FUEL CO., LTD. KURIHAMA PLANT  
3-1, 2-CHOME, UCHIKAWA  
YOKOSUKA-SHI, KANAGAWA-KEN, JAPAN
- (2) NUCLEAR FUEL INDUSTRIES, LTD. TOKAI WORKS  
3135-41, HIBARA, MURAMATSU, TOKAI-MURA  
NAKA-GUN, IBARAKI-KEN, JAPAN

COLUMN NO. 15 INTERMEDIATE END USE:

- (1) FUEL FABRICATION  
DECEMBER, 1994
- (2) FUEL FABRICATION  
OCTOBER, 1994

COLUMN NO. 25 ADDITIONAL INFORMATION:

- (1) 19,291 KG-U, 745 KG-U235 AS JNF PORTION
  - (2) 7,400 KG-U, 255 KG-U235 AS NFI PORTION
- TOTAL QTY IS 26,691 KG-U, 1,000 KG-U235

EXPORT IMPORT  
INT'L SAFEGUARD

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