

# APPLICATION FOR LICENSE TO EXPORT NUCLEAR MATERIAL AND EQUIPMENT

(See Instructions on Reverse)

Estimated burden per response to comply with this mandatory collection request: 2.4 hours. This submittal is reviewed to ensure that the applicable statutory, regulatory, and policy considerations are satisfied. Send comments regarding burden estimate to the Records Management Branch(T-6 E6), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by internet e-mail to [infocollects@nrc.gov](mailto:infocollects@nrc.gov), and to the Desk Officer, Office of Information and Regulatory Affairs, NEOB-10202, (3150-0027), Office of Management and Budget, Washington, DC 20503. If a means used to impose an information collection does not display a currently valid OMB control number, the NRC may not conduct or sponsor, and a person is not required to respond to, the information collection.

1. APPLICANT'S USE		a. DATE OF APPLICATION 12/17/2004		b. APPLICANT'S REFERENCE MBK- K5-R12		2. NRC USE		a. DOCKET NUMBER 11005528		b. LICENSE NUMBER X5NM03380	
3. APPLICANT'S NAME AND ADDRESS						4. SUPPLIER'S NAME AND ADDRESS (Complete if applicant is not supplier)					
a. NAME MITSUI & CO.(U.S.A.), INC.						a. NAME GLOBAL NUCLEAR FUEL - AMERICAS					
b. STREET ADDRESS (Facility Site) 200 PARK AVENUE						b. STREET ADDRESS 3901 CASTLE HAYNE ROAD					
c. CITY NEW YORK		d. STATE NY		e. ZIP CODE 10166-0130		c. CITY WILMINGTON		d. STATE NC		e. ZIP CODE 28401	
f. TELEPHONE NUMBER (212)878-4133		g. FAX (212)878-0925		h. E-MAIL		5. FIRST SHIPMENT SCHEDULED JUNE, 2005		6. FINAL SHIPMENT SCHEDULED JULY, 2005		7. APPLICANT'S CONTRACTUAL DELIVERY DATE NOT ESTABLISHED YET	
						8. PROPOSED LICENSE EXPIRATION DATE JULY, 2006		9. CONTRACT NO.			
10. ULTIMATE FOREIGN CONSIGNEE						11. ULTIMATE END USE (Include plant or facility name)					
a. NAME TOKYO ELECTRIC POWER COMPANY						RELOAD FUEL FOR FUKUSHIMA II UNIT NO.3 - 4					
b. STREET ADDRESS (Facility Site) SEE ATTACHED SHEET						AND KASHIWAZAKI-KARIWA UNIT NO.1 - 5					
c. CITY SEE ATTACHED SHEET						11a. DATE REQUIRED JUNE, 2006					
d. COUNTRY JAPAN						13. INTERMEDIATE END USE					
12. INTERMEDIATE FOREIGN CONSIGNEE						FUEL FABRICATION					
a. NAME GLOBAL NUCLEAR FUEL - JAPAN CO., LTD.						13a. DATE REQUIRED JUNE, 2005					
b. STREET ADDRESS (Facility Site) 3-1, 2-CHOME, UCHIKAWA						15. INTERMEDIATE END USE					
c. CITY YOKOSUKA-SHI, KANAGAWA-KEN						15a. DATE REQUIRED					
d. COUNTRY JAPAN											
14. INTERMEDIATE FOREIGN CONSIGNEE											
a. NAME											
b. STREET ADDRESS (Facility Site)											
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	
		ENRICHED URANIUM DIOXIDE (UO2)				24,054		4.95		U-235 981	
										KG	
22. FOREIGN OBLIGATIONS BY COUNTRY AND PERCENTAGE (Use separate sheet if necessary)											
Information provided on attached sheet											
23. ADDITIONAL INFORMATION ON CONSIGNEES, END USES, AND PRODUCT DESCRIPTION (Use separate sheet if necessary)											
Information provided on attached sheet											
24. 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.											
25. AUTHORIZED OFFICIAL						a. SIGNATURE <i>Hiroshi Tanaka</i>					
						b. TITLE General Manager					

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## 10. ULTIMATE FOREIGN SONSIGNEE

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b1. STREET ADDRESS(Facility Site)
12, KOBAMASAKU, NAMIKURA, NARAHACHI
c1. CITY
FUTABA-GUN, FUKUSHIMA-KEN

b2. STREET ADDRESS(Facility Site)
16-46, AOYAMA-CHO
c2. CITY
KASHIWAZAKI-SHI, NIIGATA-KEN

## 22. FOREIGN OBLIGATIONS BY COUNTRY AND PERCENTAGE

## 23. ADDITIONAL INFORMATION ON CONSIGNEES, END USES, AND PRODUCT DESCRIPTION

ORIGIN	Percentage	CONVERSION	ENRICHMENT
NIGER (Obligation code: N/A)	47.62%	FRANCE	FRANCE
NAMIBIA (Obligation code: N/A)	42.51%	CANADA	JAPAN
		FRANCE	JAPAN
CANADA (Obligation code: 82)	9.87%	U.S.A	JAPAN



December 17, 2004

To: Nuclear Regulatory Commission  
Office of International Programs  
Attn: Ms. Janis Owens,  
CC: Ms. Carlotta Coates  
Ms. Linda Mitchell,

XSNM03379  
XSNM03380  
XSNM03381

E/L application for UO2  
(Reference No. MBK-K5-R12, MBK-2F3-R14, MBK-K1-R15)

Dear Ms. Janis Owens,

We would like to submit our E/L applications to you, together with our company check (Total \$5,700 = 3 new applications x \$1,900). We sent our check to you with original application. Please forward the check for payment to Division of Finance and Accounting department.

We would appreciate your kind cooperation on this issue.

Best Regards,

A handwritten signature in cursive script, appearing to read "Kazuko Toyoda".

Kazuko Toyoda  
Metal Projects and Products Department  
Mitsui & Co. (U.S.A.) Inc,  
Tel:(212) 878-4177 / Fax:(212) 878-0925  
E-mail: KToyoda@nyc.mitsui.com

A handwritten signature in cursive script, appearing to read "Masami Ito".

Masami Ito  
Metal Projects and Products Department  
Mitsui & Co. (U.S.A.) Inc,  
Tel:(212) 878-4142 / Fax:(212) 878-0925  
E-mail: Mito@nyc.mitsui.com

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