



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

DCS/DF02

11

MAR 23 1990

Mr. Carlton E. Thorne, Director
Office of Nuclear Export Control
Bureau of Oceans and International
Environmental and Scientific Affairs
U. S. Department of State
Washington, D.C. 20520

Dear Mr. Thorne:

Enclosed is an application for an export license (XSNM02576), recently received by the Nuclear Regulatory Commission, for the export of low-enriched uranium for use as reload fuel in Mihama 2 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,

Marvin R. Peterson, Assistant Director
for International Security, Exports and
Materials Safety
International Programs
Office of Governmental and Public Affairs

Enclosure:
Appl. dtd 3/21/90
(XSNM02576 - Japan)

cc w/Enclosure:
T. Hart, DOE
R. DeLaBarre, DOS
N. Martin, DOE
M. Rosenthal, ACDA
G. Brubaker, DOD
G. Kuzmycz, DOC

9004100209 900323
PDR XPORT
XSNM-2576 PDC

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

1. APPLICANT'S USE		2. NRC USE		3. DOCKET NO.		4. LICENSE NO.	
March 21, 1990		KLR-56		11004275		XSDM02516	
5. APPLICANT'S NAME AND ADDRESS				6. SUPPLIER'S NAME AND ADDRESS			
Edlow International Company as agent for The Kansai Electric Power Co., Inc.				RIS			
7. STREET ADDRESS				8. NAME			
1666 Connecticut Avenue, N.W. #500				U.S. Department of Energy			
9. CITY		10. STATE		11. ZIP CODE		12. STREET ADDRESS	
Washington		D.C.		20009		P.O. Box 628	
13. TELEPHONE NUMBER (Area Code - Number - Extension)				14. CITY		15. STATE	
(202) 483-4959				Piketon		OH	
16. FIRST SHIPMENT SCHEDULED		17. FINAL SHIPMENT SCHEDULED		18. APPLICANT'S CONTRACTUAL DELIVERY DATE		19. PROPOSED LICENSE EXPIRATION DATE	
September 1990						1 year from date of issue	
20. U.S. DEPARTMENT OF ENERGY CONTRACT NO. (If Known)				21. U.S. DEPARTMENT OF ENERGY CONTRACT NO. (If Known)			
DE-SC05-84UE/JA203							
22. ULTIMATE CONSIGNEE				23. ULTIMATE END USE			
a. NAME				(Include plant or facility name)			
The Kansai Electric Power Co., Inc.				Reload fuel for Mihama 2, Region 19A, owned by The Kansai Electric Power Co., Inc. Headquarter address: 3-22, Nakanoshima 3-Chome, Kita-Ku, Osaka, Japan			
b. STREET ADDRESS				11a. EST. DATE OF FIRST USE			
Mihama 2, Region 19A, Mihama-Cho							
c. CITY - STATE - COUNTRY				12. INTERMEDIATE END USE			
Mihama-Gun, Fukui Prefecture, Japan				For Conversion Purposes			
13. INTERMEDIATE CONSIGNEE				14. INTERMEDIATE END USE			
a. NAME				15a. EST. DATE OF FIRST USE			
Japan Nuclear Fuel Conversion Co., Ltd.							
b. STREET ADDRESS				16. INTERMEDIATE END USE			
Tokai Works, Tokai Mura				For Fabrication Purposes			
c. CITY - STATE - COUNTRY				17a. EST. DATE OF FIRST USE			
Naka Gun, Ibaraki Prefecture, Japan							
18. INTERMEDIATE CONSIGNEE				19. INTERMEDIATE END USE			
a. NAME				20a. EST. DATE OF FIRST USE			
Nuclear Fuel Industries, Ltd.							
b. STREET ADDRESS				21. INTERMEDIATE END USE			
Kumatori Works, Kumatori Cho				For Fabrication Purposes			
c. CITY - STATE - COUNTRY				22a. EST. DATE OF FIRST USE			
Sennan Gun, Osaka, Japan							
23. NRC USE		24. DESCRIPTION		25. MAX. ELEMENT WEIGHT		26. MAX. WT. %	
		(Include chemical and physical form of nuclear material; give dollar value of nuclear equipment and components)				27. MAX. ISOTOPE WT.	
		Uranium as Uranium Hexafluoride (UF6)		11,761		4.05	
						477	
						Kg	
28. COUNTRY OF ORIGIN - SOURCE MATERIAL		29. COUNTRY OF ORIGIN - SNM		30. COUNTRIES WHICH ATTACH SAFEGUARDS (If Known)		31. UNIT	
Australia		U.S.A.					
32. ADDITIONAL INFORMATION (Use separate sheet if necessary)							
90 MAR 22 12:36							
33. 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.							
34. AUTHORIZED OFFICIAL		35. SIGNATURE		36. TITLE		37. DATE	
		Norman Ravenscroft		Vice President, Operations			



Edlow International Company
1666 Connecticut Ave., N.W., Suite 500
Washington, D.C. 20009 U.S.A.
Tel (202) 483-4959
Tlx 64387 & 6491095
Fax (202) 483-4840

RECEIVED
U.S. NRC

XSDM02576
11004275

90 MAR 22 PM 12:02

EXPORT IMPORT
INT'L SAFEGUARDS

March 21, 1990

Ms. B. Wright
Export/Import and International Safeguards
Office of International Programs
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Dear Ms. Wright:

I attach for your kind consideration an application to export enriched uranium hexafluoride to Japan for conversion and fabrication into fuel for the Mihama 2 nuclear power station.

Please contact me if you require any additional information in connection with this application.

Sincerely,

Norman Ravenscroft
Vice President, Operations

Attachment

EXPORT IMPORT
INT'L SAFEGUARDS

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U.S. NRC

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