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UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

FEB 11 1997

Mr. Robin DeLaBarre
Office of Nuclear Energy Affairs
Bureau of Political Military Affairs
U.S. Department of State
Washington, DC 20520

Dear Mr. DeLaBarre:

Enclosed is an application for an export license (XSNM02964), recently received by the Nuclear Regulatory Commission, for the export of low-enriched uranium to Japan for use as reload fuel in Mihama Unit 3, Ohi Unit 3, and Takahama Unit 2. 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.

Sincerely,

A handwritten signature in dark ink, appearing to read "Ronald D. Hauber".

Ronald D. Hauber, Director
Division of Nonproliferation,
Exports and Multilateral Relations
Office of International Programs

Enclosure:
Appl. dtd. 01/28/97
(XSNM02964 - Japan)

cc w/enclosure:
C. Kincaid, DOE
C. Riendeau, DOE
M. Johnson, DOD
J. Chuchla, DOC
M. Rosenthal, ACDA

IAI-1 Import/
Exp.

140016
9702140052 970211
PDR XPORT
XSNM-2964 PDR

DF03/

NRC FORM 7 (3-94) 10 CFR 110		U.S. NUCLEAR REGULATORY COMMISSION APPROVED BY OMB: NO. 3150-0027 EXPIRES: 3-31-97	
APPLICATION FOR LICENSE TO EXPORT NUCLEAR MATERIAL AND EQUIPMENT <i>(See Instructions on Reverse)</i>		ESTIMATED BURDEN PER RESPONSE TO COMPLY WITH THIS INFORMATION COLLECTION REQUEST: 1.7 HOURS. THIS MANDATORY SUBMITTAL IS REVIEWED TO ENSURE THAT THE APPLICABLE STATUTORY, REGULATORY, AND POLICY CONSIDERATIONS ARE SATISFIED. FORWARD COMMENTS REGARDING BURDEN ESTIMATE TO THE INFORMATION AND RECORDS MANAGEMENT BRANCH (T-6 F33), U.S. NUCLEAR REGULATORY COMMISSION, WASHINGTON, DC 20555-0001, AND TO THE PAPERWORK REDUCTION PROJECT (3150-0027), OFFICE OF MANAGEMENT AND BUDGET, WASHINGTON, DC 20503.	
1. APPLICANT'S USE ----->	2. DATE OF APPLICATION 1/28/97	3. APPLICANT'S REFERENCE	4. NRC USE ----->
3. APPLICANT'S NAME AND ADDRESS		5. LICENSE NUMBER XSNM02964	
a. NAME Siemens Power Corporation		6. SUPPLIER'S NAME AND ADDRESS <i>(Complete if applicant is not supplier of material)</i>	
b. STREET ADDRESS <i>(Facility Site)</i> 2101 Horn Rapids Road		a. NAME	
c. CITY Richland	d. STATE WA	b. STREET ADDRESS	
e. ZIP CODE 99352		c. CITY	
f. TELEPHONE NUMBER <i>(Area Code - Number - Extension)</i> 509-375-8380		d. STATE	
e. ZIP CODE		f. TELEPHONE NUMBER	
7. FIRST SHIPMENT SCHEDULED May 1997	8. FINAL SHIPMENT SCHEDULED Nov. 1997	9. APPLICANT'S CONTRACTUAL DELIVERY DATE	10. PROPOSED LICENSE EXPIRATION DATE Dec. 31, 1997
11. U.S. DEPARTMENT OF ENERGY CONTRACT NO. <i>(If known)</i>		12. U.S. DEPARTMENT OF ENERGY CONTRACT NO.	
10. ULTIMATE FOREIGN CONSIGNEE		11. ULTIMATE END USE	
a. NAME See Attached		b. NAME See Attached	
b. STREET ADDRESS <i>(Facility Site)</i>		c. STREET ADDRESS	
c. CITY	d. COUNTRY	11a. DATE REQUIRED	
12. INTERMEDIATE FOREIGN CONSIGNEE		13. INTERMEDIATE END USE	
a. NAME Nuclear Fuel Industries, Inc., Kumatori Works		b. NAME Fuel Fabrication	
b. STREET ADDRESS 950 Ohaza-noda, Kumatori-cho, Sennan-gun		c. STREET ADDRESS	
c. CITY Osaka 590-04	d. COUNTRY Japan	13a. DATE REQUIRED	
14. INTERMEDIATE FOREIGN CONSIGNEE		15. INTERMEDIATE END USE	
a. NAME		b. NAME	
b. STREET ADDRESS <i>(Facility Site)</i>		c. STREET ADDRESS	
c. CITY	d. COUNTRY	15a. DATE REQUIRED	
16. COM CODE	17. DESCRIPTION <i>(Include chemical and physical form of nuclear material; give dollar value of nuclear equipment and components)</i>	18. MAX. ELEMENT WEIGHT	19. MAX. WT. %
	Enriched UO ₂ Powder for		
	Reload 21 for Mihama Station, Unit 3	22,000	5%
	Reload 8 for Ohi Station, Unit 3	19,000	5%
	Reload 21 for Takahama Station, Unit 2	22,000	5%
	Total	63,000	
20. MAX. ISOTOPE WEIGHT	21. UNIT		
1,100	Kgs		
950			
1,100			
3,150			
22. COUNTRY OF ORIGIN -- SOURCE MATERIAL		23. COUNTRY OF ORIGIN -- SNM WHERE ENRICHED OR PRODUCED	
Unknown		Unknown	
24. COUNTRIES WHICH ATTACH SAFEGUARDS <i>(If known)</i>			
25. ADDITIONAL INFORMATION ON CONSIGNEES, END USES, AND PRODUCT DESCRIPTION <i>(Use separate sheet if necessary)</i>			
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		28. TITLE	
D. L. Moss		Senior Scientist	

Ultimate Foreign Consignee	Ultimate End Use
Kansai Electric Power Company, Inc. Mihama Station, Unit 3 5-3 Wasakayama, 66 Nyu Mihama-cho, Mikata-gun, Fukui-ken, Japan	Reload 21 for Mihama Unit 3
Kansai Electric Power Company, Inc. Ohi Station, Unit 3 1-1 Aza Yoshimi, 1 Ohsima, Ohi-gun, Fukui-ken, Japan	Reload 8 for Ohi Unit 3
Kansai Electric Power Company, Inc. Takahama Station, Unit 2 1 Tanoura, Takahama-cho, Ohi-gun, Fukui-ken, Japan	Reload 21 for Takahama Unit 2

SIEMENS

February 3, 1997
DLN:97:009

U.S. Nuclear Regulatory Commission
Attn: Mr. Ronald D. Hauber, Assistant Director
Exports, Security, and Safety Cooperation
Office of International Programs
Mail Stop 3H-5
Washington, DC 20555

Dear Mr. Hauber:

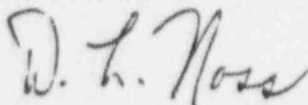
Per my telephone conversation with Betty Wright of your staff, enclosed is a request for issuance of an export license to authorize the shipment of enriched uranium in the form of UO_2 powder to Nuclear Fuel Industries in Japan. The powder will be fabricated into finished fuel assemblies for Kansai Electric's plants as follows:

Mihama Unit 3
Ohi Unit 3
Takahoma Unit 2

A check for \$3,000 is enclosed.

If you have any questions, please contact me at (509) 375-8380.

Very truly yours,



D. L. Noss
Senior Scientist, Safeguards

/pg

Enclosure

Siemens Power Corporation

Nuclear Division
Engineering & Manufacturing

2101 Horn Rapids Road
P.O. Box 130
Richland, WA 99352-0130

Tel: (509) 375-8100
Fax: (509) 375-8402

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