

SIEMENS

March 16, 2000

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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:

Enclosed is a request for issuance of an export license to authorize the shipment of enriched uranium to Nuclear Fuel Industries, Ltd. in Japan for fabrication into finished fuel. The end user is Takahama Unit 1, owned by Kansai Electric Power Company.

A check for \$1,700 is enclosed.

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

Very truly yours,



D. L. Noss
Senior Scientist, Safeguards

Siemens Power Corporation

2101 Horn Rapids Road
Richland, WA 99352

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

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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, D.C. 20555-0001, AND 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 March 16, 2000		b. APPLICANT'S REFERENCE		2. NRC USE		a. DOCKET NUMBER 11005197		b. LICENSE NO. XSNM03141			
3. APPLICANT'S NAME AND ADDRESS				RIS		4. SUPPLIER'S NAME AND ADDRESS (Complete if applicant is not supplier of material)							
a. NAME Siemens Power Corporation						a. NAME							
b. STREET ADDRESS (Facility Site) 2101 Horn Rapids Road						b. STREET ADDRESS							
c. CITY Richland			d. STATE WA		e. ZIP CODE 99352		b. STREET ADDRESS						
f. TELEPHONE NUMBER (Area Code - Number - Extension) 509-375-8380						c. CITY			d. STATE		e. ZIP CODE		
5. FIRST SHIPMENT SCHEDULED		6. FINAL SHIPMENT SCHEDULED		7. APPLICANT'S CONTRACTUAL DELIVERY DATE			8. PROPOSED LICENSE EXPIRATION DATE		9. U.S. DEP. OF ENERGY CONTRACT NO. (If known)				
July 2000		September 2000					September 30, 2001						
10. ULTIMATE FOREIGN CONSIGNEE				RIS		11. ULTIMATE END USE (Include plant or facility name)						USE CODE	
a. NAME Kansai Electric Power Co., Inc. Takahama Station, Unit 1						Reload 23 fuel for Takahama Unit 1							
b. STREET ADDRESS (Facility Site) 1 Tanoura, Takahama-cho						11a. DATE REQUIRED :							
c. CITY Ohi-gun, Fukui-ken			d. COUNTRY Japan										
12. INTERMEDIATE FOREIGN CONSIGNEE				RIS		13. INTERMEDIATE END USE						RIS	
a. NAME See Attached						Fuel Fabrication							
b. STREET ADDRESS						13a. DATE REQUIRED							
c. CITY			d. COUNTRY										
14. INTERMEDIATE FOREIGN CONSIGNEE				RIS		15. INTERMEDIATE END USE						RIS	
a. NAME						15a. DATE REQUIRED							
b. STREET ADDRESS													
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		
	Enriched Uranium Dioxide (UO ₂) Powder for Reload 23 for Takahama Unit 1					11,633		4.05	456		Kgs		
22. COUNTRY OF ORIGIN SOURCE MATERIAL U.K.				23. COUNTRY OF ORIGIN - SNM WHERE ENRICHED OR PRODUCED U.S.				24. COUNTRIES WHICH ATTACH SAFEGUARDS (If known)					
25. ADDITIONAL INFORMATION ON CONSIGNEES, END USERS, AND PRODUCT DESCRIPTION (Use separate sheet of necessary)													
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>D. L. Moss</i>											
										b. TITLE Senior Scientist			

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	Box #12 Intermediate Foreign Consignee
1.	Nuclear Fuel Industries, Ltd. Tokai Works 3135-41 Muramatsu, Tokai-mura, Naka-gun Ibaraki-ken Japan
2.	Nuclear Fuel Industries, Ltd. Kumatori Works 950 Ohaza-Noda, Kumatori-cho, Sennan-gun Osaka Japan

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