

APPLICATION FOR LICENSE TO EXPORT NUCLEAR
MATERIAL AND EQUIPMENT

(See Instructions on Reverse)

ESTIMATED BURDEN PER RESPONSE TO COMPLY WITH THIS
INFORMATION COLLECTION REQUEST: 1 HOUR. FORWARD
COMMENTS REGARDING BURDEN ESTIMATE TO THE INFORMATION
AND RECORDS MANAGEMENT BRANCH (MNH88 7714), U.S.
NUCLEAR REGULATORY COMMISSION, WASHINGTON, DC 20555,
AND TO THE PAPERWORK REDUCTION PROJECT (3150-0027),
OFFICE OF MANAGEMENT AND BUDGET, WASHINGTON, DC 20503

1. APPLICANT'S USE		a. DATE OF APPLICATION April 22, 1993		b. APPLICANT'S REFERENCE		2. NRC USE		a. DOCKET NO. 11004645		b. LICENSE NO. XSNM02744			
3. APPLICANT'S NAME AND ADDRESS a. NAME Siemens Power Corporation b. STREET ADDRESS 2101 Horn Rapids Road c. CITY Richland STATE WA ZIP CODE 99352 d. TELEPHONE NUMBER (Area Code - Number - Extension) 509-375-8663						4. SUPPLIER'S NAME AND ADDRESS (Complete if applicant is not supplier of material) a. NAME b. STREET ADDRESS c. CITY STATE ZIP CODE							
5. FIRST SHIPMENT SCHEDULED May 1993		6. FINAL SHIPMENT SCHEDULED May 1993		7. APPLICANT'S CONTRACTUAL DELIVERY DATE May 14, 1993		8. PROPOSED LICENSE EXPIRATION DATE Dec 31, 1993		9. U.S. DEPARTMENT OF ENERGY CONTRACT NO. (If Known)					
10. ULTIMATE FOREIGN CONSIGNEE a. NAME Reactor - Brennelement Union GmbH Abt. PV-B, Postfach 110060 b. STREET ADDRESS (Facility Site) Rodenbacher Chaussee 6 c. CITY D-6450 Hanau 11 d. COUNTRY Germany						11. ULTIMATE END USE (Include plant or facility name) Working stock for LWR fuel fabrication. 11a. DATE REQUIRED							
12. INTERMEDIATE FOREIGN CONSIGNEE a. NAME URENCO - Nederland Operations B.V. b. STREET ADDRESS (Facility Site) Planthossweg 81, Postbus 254 c. CITY 7600 A.G. Almelo d. COUNTRY Netherlands						13. INTERMEDIATE END USE Blend stock for enrichment blending. 13a. DATE REQUIRED							
14. INTERMEDIATE FOREIGN CONSIGNEE a. NAME b. STREET ADDRESS (Facility Site) c. CITY d. COUNTRY						15. INTERMEDIATE END USE USE CODE 15a. DATE REQUIRED							
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	
		Crystalline uranium hexafluoride (UF ₆)				1,500 kgU		5%		75 kg ²³⁵ U			
22. COUNTRY OF ORIGIN - SOURCE MATERIAL Russia				23. COUNTRY OF ORIGIN - SNM WHERE ENRICHED OR PRODUCED U.S.				24. COUNTRIES WHICH ATTACH SAFEGUARDS (If Known)					
25. ADDITIONAL INFORMATION ON CONSIGNEES, END USES, AND PRODUCT DESCRIPTION Material to be blended as UF ₆ at Almelo and shipped to RBU-Hanau for conversion and LWR fuel fabrication.													
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 J. B. Edgar				b. TITLE Staff Engineer - Licensing					

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INT'L SAFEGUARDS