

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

DCS/DFO/210

1. APPLICANT'S USE		a. DATE OF APPLICATION 12-31-90		d. APPLICANT'S REFERENCE EDF 90.148		2. NRC USE		a. DOCKET NO. 11004390		b. LICENSE NO. XCOM1053		
3. APPLICANT'S NAME AND ADDRESS a. NAME F.D. FLOWERS-GENERAL ELECTRIC COMPANY						4. SUPPLIER'S NAME AND ADDRESS (Complete if applicant is not supplier of material) b. LICENSE NO. RIS						
d. STREET ADDRESS 175 CURTNER AVENUE - MC 512						a. NAME GENERAL ELECTRIC COMPANY						
c. CITY SAN JOSE			STATE CA		ZIP CODE 95125		b. STREET ADDRESS 175 CURTNER AVENUE & 2117 CASTLE HAYNE ROAD					
d. TELEPHONE NUMBER (Area Code - Number - Extension) 408-925-5325						c. CITY SAN JOSE AND WILMINGTON			STATE CA/NC		ZIP CODE 95125/2840	
5. FIRST SHIPMENT SCHEDULED 12-31-90		6. FINAL SHIPMENT SCHEDULED 1-31-91		7. APPLICANT'S CONTRACTUAL DELIVERY DATE 1-7-91		8. PROPOSED LICENSE EXPIRATION DATE N/A		9. U.S. DEPARTMENT OF ENERGY CONTRACT NO. (If Known) N/A				
10. ULTIMATE CONSIGNEE a. NAME						11. ULTIMATE END USE (Include plant or facility name) TO BE USED IN CRUSH TESTS IN WASTE CONDITION. CRUSHING EQUIPMENT WILL BE PLACED IN REACTOR POOL AT KKL & KKM, SWITZERLAND						
b. STREET ADDRESS						11a. EST. DATE OF FIRST USE						
c. CITY - STATE - COUNTRY						13. INTERMEDIATE END USE N/A						
12. INTERMEDIATE CONSIGNEE a. NAME ATTENTION: PROFESSOR BACH NOELL GMBH C/O UNIVERSITY HANNOVER						13a. EST. DATE OF FIRST USE						
b. STREET ADDRESS INSTITUT FUR WERKSTOFF KUNDE						15. INTERMEDIATE END USE N/A						
c. CITY - STATE - COUNTRY APPLESTRASSE 11A 3000 HANNOVER, GERMANY						15a. EST. DATE OF FIRST USE						
14. INTERMEDIATE CONSIGNEE a. NAME (FOR AIR FREIGHT FORWARDING ONLY) RHENUS-AIR-MR OLSCHLAGES						16. NRC USE						
b. STREET ADDRESS HANNOVER AIRPORT						17. DESCRIPTION (Include chemical and physical form of nuclear material, give dollar value of nuclear equipment and components)						
c. CITY - STATE - COUNTRY HANNOVER GERMANY - TEL: 0511/730 5705-05						18. MAX. ELEMENT WEIGHT N/A		19. MAX. WT. % N/A		20. MAX. ISOTOPE WT. N/A		
22. COUNTRY OF ORIGIN - SOURCE MATERIAL N/A						23. COUNTRY OF ORIGIN - WHERE ENRICHED OR PRODUCED N/A		24. COUNTRIES WHICH ATTACH SAFEGUARDS (If Known) N/A				
25. ADDITIONAL INFORMATION (Use separate sheet if necessary) THIS REACTOR EQUIPMENT HAS BEEN PERMANENTLY DISABLED ELIMINATING USE IN ANY NUCLEAR REACTOR. THE CRUSHING DEVICE WILL USE THE CONTROL BLADES AND ZIRC FUEL CHANNELS (AS WASTE MATERIAL) TO PROVE THE EFFECTIVENESS OF THE DEVICES ON ACTUAL REACTOR PARTS.												
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 F. D. FLOWERS				b. TITLE MANAGER-LICENSING & TRAFFIC				