

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

2180-0027 EXPIRES 11-30-84

1. APPLICANT'S NAME	2. DATE OF APPLICATION	3. APPLICANT'S REFERENCE	4. NRC USE	5. DOCKET NO.	6. LICENSE NO.
GENERAL ELECTRIC COMPANY, P.D. FLOWERS	OCT. 23, 1989	RIS	USE	11004223	XSNM02485

7. APPLICANT'S NAME AND ADDRESS	8. SUPPLIER'S NAME AND ADDRESS (Complete if applicant is not supplier of material)
GENERAL ELECTRIC COMPANY, P.D. FLOWERS	RIS

9. STREET ADDRESS	10. NAME
175 CURTNER AVENUE, M/C 512	GENERAL ELECTRIC COMPANY

11. CITY	12. STATE	13. ZIP CODE	14. STREET ADDRESS
SAN JOSE	CA	95125	2117 CASTLE HAYNE ROAD

15. TELEPHONE NUMBER (Area Code - Number - Extension)	16. CITY	17. STATE	18. ZIP CODE
(408)925-5325	WILMINGTON	NC	28401

19. FIRST SHIPMENT SCHEDULED	20. FINAL SHIPMENT SCHEDULED	21. APPLICANT'S CONTRACTUAL DELIVERY DATE	22. PROPOSED LICENSE EXPIRATION DATE	23. U.S. DEPARTMENT OF ENERGY CONTRACT NO. (If Known)
APRIL 1990	SEPT. 1990	NOT YET ESTABLISHED	DECEMBER 1991	DE-SC05-84UEJA202

24. ULTIMATE CONSIGNEE NAME	25. RIS	26. ULTIMATE END USE (Include plant or facility name)
THE JAPAN ATOMIC POWER COMPANY (JAPC)		FUEL ASSEMBLIES FOR RELOAD BATCH NO. 19 FOR USE IN JAPC'S TSURUGA UNIT NO. 1
27. STREET ADDRESS		
OTEMACHI BUILDING, 6-1, 1-CHOME		
28. CITY - STATE - COUNTRY		
CHIYODA-KU, TOKYO, JAPAN		
29. EST. DATE OF FIRST USE		JULY 1991

30. INTERMEDIATE CONSIGNEE NAME	31. RIS	32. INTERMEDIATE END USE
JAPAN NUCLEAR FUEL COMPANY LTD (JNF)		JNF WILL UTILIZE THE UO2 EXPORTED FROM GE/WILMINGTON FOR FABRICATING THE ABOVE REFERENCED TSURUGA RELOAD ASSEMBLIES
33. STREET ADDRESS		
3-1, 2-CHOME, UCHIKAWA		
34. CITY - STATE - COUNTRY		
YOKOSUKA-SHI, KANAGAWA-KEN, JAPAN		
35. EST. DATE OF FIRST USE		JULY 1990

36. INTERMEDIATE CONSIGNEE NAME	37. RIS	38. INTERMEDIATE END USE
39. STREET ADDRESS		
40. CITY - STATE - COUNTRY		
41. EST. DATE OF FIRST USE		

RC SE	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 WT.	21. UNIT
	366 KG URANIUM 235 CONTAINED IN 13,424 KGS URANIUM AS 15,228 KGS UO2 POWDER WITH ENRICHMENTS RANGING FROM NATURAL UP TO A MAXIMUM OF 3.85%. FOR EVENTUAL USE IN RELOAD FUEL ASSEMBLIES.	13,424 KGS URANIUM	3.85	366 KGS U-235	KG
	8911070082 891031 PDR XPORT XSNM-2485 FDC				

42. COUNTRY OF ORIGIN - SOURCE MATERIAL	43. COUNTRY OF ORIGIN - ENM WHERE ENRICHED OR PRODUCED	44. COUNTRIES WHICH ATTACH SAFEGUARDS (If Known)
CANADA, U.S.A.	U.S.A.	

45. ADDITIONAL INFORMATION (Use separate sheet if necessary)

46. DATE: 10/26/89

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.

47. AUTHORIZED OFFICIAL	48. SIGNATURE	49. TITLE
	F.D. FLOWERS	MANAGER, LICENSING & TRAFFIC