

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

| | | | | | | | | | | | | | | | | | |
|---|--|--|--|---------------------------------------|--|---|--|--|---|-------------------------------------|--|--|--|--|--|--|--|
| 1. APPLICANT'S USE | | a. DATE OF APPLICATION 10-21-80 | | d. APPLICANT'S REFERENCE BDW 80112 | | 2. NRC USE | | b. LICENSE NO. XU08510 | | c. DOCKET NO. 11002257 | | | | | | | |
| 3. APPLICANT'S NAME AND ADDRESS | | | | | | 4. SUPPLIER'S NAME AND ADDRESS | | | | | | | | | | | |
| a. NAME General Electric Company ATTN: BD Wilson | | | | | | a. NAME General Electric Co | | | | | | | | | | | |
| b. STREET ADDRESS 175 Curtner Avenue | | | | | | b. STREET ADDRESS PO Box 780 | | | | | | | | | | | |
| c. CITY San Jose | | | | STATE Ca | | ZIP CODE 95125 | | c. CITY Wilmington | | | | | | | | | |
| STATE | | | | ZIP CODE | | STATE | | ZIP CODE | | | | | | | | | |
| | | | | | | N.C. | | 28401 | | | | | | | | | |
| 5. FIRST SHIPMENT SCHEDULED | | | | | | 6. FINAL SHIPMENT SCHEDULED | | 7. APPLICANT'S CONTRACTUAL DELIVERY DATE | | 8. PROPOSED LICENSE EXPIRATION DATE | | | | | | | |
| Nov. 14, 1980 | | | | | | Same | | N/A | | Jan 1, 1982 | | | | | | | |
| 9. U.S. DEPARTMENT OF ENERGY CONTRACT NO. (If Known) | | | | | | N/A | | | | | | | | | | | |
| 10. ULTIMATE CONSIGNEE | | | | | | 11. ULTIMATE END USE | | | | | | | | | | | |
| a. NAME AGIP Nucleare Strade Sabbionara | | | | | | Fuel material tests - UO2 will be mixed with gadolinia and other additives in various ratios to determine pressability, sinterability, etc. | | | | | | | | | | | |
| b. STREET ADDRESS Localita Fossatone | | | | | | 11a. EST. DATE OF FIRST USE | | | | | | | | | | | |
| c. CITY - STATE - COUNTRY Medicina, Bologna, Italy | | | | | | 13. INTERMEDIATE END USE | | | | | | | | | | | |
| 12. INTERMEDIATE CONSIGNEE | | | | | | 13a. EST. DATE OF FIRST USE | | | | | | | | | | | |
| a. NAME | | | | | | 15. INTERMEDIATE END USE | | | | | | | | | | | |
| b. STREET ADDRESS | | | | | | 15a. EST. DATE OF FIRST USE | | | | | | | | | | | |
| c. CITY - STATE - COUNTRY | | | | | | | | | | | | | | | | | |
| 14. INTERMEDIATE CONSIGNEE | | | | | | | | | | | | | | | | | |
| a. NAME | | | | | | | | | | | | | | | | | |
| b. STREET ADDRESS | | | | | | | | | | | | | | | | | |
| c. CITY - STATE - COUNTRY | | | | | | | | | | | | | | | | | |
| 16. NRC USE | | 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 | | | | | |
| | | natural enrichment UO2 powder | | | | 30 | | 0.711 | | - | | KG | | | | | |
| 22. COUNTRY OF ORIGIN - SOURCE MATERIAL | | | | | | 23. COUNTRY OF ORIGIN - SNM WHERE ENRICHED OR PRODUCED | | | | | | 24. COUNTRIES WHICH ATTACH SAFEGUARDS (If Known) | | | | | |
| USA | | | | | | N/A | | | | | | 76 100 Ccs | | | | | |
| 25. ADDITIONAL INFORMATION (Use separate sheet if necessary) | | | | | | | | | | | | | | | | | |
| *Copy to PDR and ACC 8011050 476 OCT 27 1980 | | | | | | | | | | | | | | | | | |
| 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 | | | b. TITLE Manager, Government Relations and Export Licensing | | | | | | | | |
| | | | | | | [Signature] | | | | | | | | | | | |