

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

PDR

1. APPLICANT'S USE		a. DATE OF APPLICATION 3/11/83		b. APPLICANT'S REFERENCE IEL-4056		2. NRC USE		a. LICENSE NO. XCOM0740		b. DOCKET NO. 11003142		
3. APPLICANT'S NAME AND ADDRESS						4. SUPPLIER'S NAME AND ADDRESS <i>(Complete if applicant is not supplier of material)</i>						
a. NAME GA Technologies Inc. ATTN: W. R. Mowry						a. NAME						
b. STREET ADDRESS P.O. Box 85608						b. STREET ADDRESS						
c. CITY San Diego				STATE CA		ZIP CODE 92138		c. CITY				
d. TELEPHONE NUMBER (Area Code - Number - Extension)						STATE		ZIP CODE				
5. FIRST SHIPMENT SCHEDULED		6. FINAL SHIPMENT SCHEDULED		7. APPLICANT'S CONTRACTUAL DELIVERY DATE		8. PROPOSED LICENSE EXPIRATION DATE		9. U.S. DEPARTMENT OF ENERGY CONTRACT NO. (If Known)				
10. ULTIMATE CONSIGNEE #1		RIS		11. ULTIMATE END USE <i>(Include plant or facility name)</i> THOR & THAR Research Reactors at National Tsing Hua Univ. Replacement parts and components								
a. NAME National Tsing Hua University		b. STREET ADDRESS 855 Kuang Fu Road		c. CITY - STATE - COUNTRY Hsinchu, Taiwan, Republic of China		11a. EST. DATE OF FIRST USE		13. INTERMEDIATE END USE				
12. INTERMEDIATE CONSIGNEE		RIS		13. INTERMEDIATE END USE								
a. NAME ULTIMATE CONSIGNEE #2 Institute of Nuclear Energy Research		b. STREET ADDRESS P.O. Box 3-3 Lung-Tan		c. CITY - STATE - COUNTRY Taiwan 325 Republic of China		13a. EST. DATE OF FIRST USE		15. INTERMEDIATE END USE				
14. INTERMEDIATE CONSIGNEE		RIS		15. INTERMEDIATE END USE								
a. NAME		b. STREET ADDRESS		c. CITY - STATE - COUNTRY		15a. EST. DATE OF FIRST USE						
16. NRC USE		17. DESCRIPTION <i>(Include chemical and physical form of nuclear material; give dollar value of nuclear equipment and components)</i>				18. MAX. ELEMENT WEIGHT		19. MAX. WT. %		20. MAX. ISOTOPE WT.		21. UNIT
		Consignee No. 1 10 CFR 110 Appendix A(a)(2)(3)(8)(9)(10) Nuclear Reactors & specially designed or prepared parts and components therefor; reactor fuel handling equipment; reactor control rods; reactor control rod drive mechanisms, etc.; any other component specially designed; specially designed components for the above. Value - \$350,000. Consignee No. 2 - 10 CFR 110 Appendix A(a)(8)&(10) - Detection & measuring equipment to determine flux levels. - Value - \$109,496.										
22. COUNTRY OF ORIGIN - SOURCE MATERIAL			23. COUNTRY OF ORIGIN - SNM WHERE ENRICHED OR PRODUCED			24. COUNTRIES WHICH ATTACH SAFEGUARDS (If Known)						
25. ADDITIONAL INFORMATION (Use separate sheet if necessary)												
8303230145 830311 PDR XPORT PDR XCOM-0740												
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 William R. Mowry			b. TITLE Licensing Administrator						