

# GENERAL ELECTRIC

NUCLEAR ENERGY

PROJECTS DIVISION

GENERAL ELECTRIC COMPANY, 175 CURTNER AVE., SAN JOSE, CALIFORNIA 95125

BDW-79135

May 23, 1979

XCOM 0257

~~11000~~ 11000661

Ms. Elaine O. Hemby  
International Programs  
Maryland National Bank Bldg. 8215  
U. S. Nuclear Regulatory Commission  
Washington, D.C. 20555

Subject: Application for XCOM License - Zirconium Tubing

Dear Ms. Hemby:

As discussed by telephor today, General Electric hereby files the suubject revised application. (Reference BDW-79133) by telecopy.

It is essential that the license be issued by June 8, 1979. The tubing will be flown to Switzerland and the tube polishing machine qualification tests must be completed so that the machine can be available in time for a special new nuclear fuel fabrication schedule at GE's Wilmington, N. C. plant.

Thank you for your cooperation. Please call if there are any questions.

Sincerely,



B. D. Wilson, Manager  
Government Relations & Export Licensing  
MC 838 (408) 925-1380

BDW/jj

Enclosure

RECEIVED  
U.S. NRC

1979 MAY 29 PM 4 00

EXPORT/IMPORT  
INTERNATIONAL RECORDS

321 299

7907120394

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

APPLICANT'S USE		a. DATE OF APPLICATION May 22, 1979		b. APPLICANT'S REFERENCE BDW-79133		2. NRC USE		a. LICENSE NO. X Com 0257		b. DOCKET NO. 11000 661			
APPLICANT'S NAME AND ADDRESS						RIS		4. SUPPLIER'S NAME AND ADDRESS (Complete if applicant is not supplier of material)					
a. NAME General Electric Co. Attn: B.D. Wilson M/C 838						b. NAME							
b. STREET ADDRESS 175 Curtner Avenue						b. STREET ADDRESS							
c. CITY San Jose						STATE Ca		ZIP CODE 95125		c. CITY			
d. TELEPHONE NUMBER (Area Code - Number - Extension) 408-925-1380						STATE		ZIP CODE		c. CITY			
5. FIRST SHIPMENT SCHEDULED June 8, 1979		6. FINAL SHIPMENT SCHEDULED Same		7. APPLICANT'S CONTRACTUAL DELIVERY DATE June 8, 1979		8. PROPOSED LICENSE EXPIRATION DATE Dec. 31, 1979		9. U.S. DEPARTMENT OF ENERGY CONTRACT NO. (If Known) N/A					
10. ULTIMATE CONSIGNEE a. NAME Niederberger & Co. b. STREET ADDRESS c. CITY - STATE - COUNTRY Luzern, Kriens, Switzerland.						11. ULTIMATE END USE (Include plant or facility name) Acceptance testing of a tube polishing machine and return with machine. 11a. EST. DATE OF FIRST USE							
12. INTERMEDIATE CONSIGNEE a. NAME b. STREET ADDRESS c. CITY - STATE - COUNTRY						13. INTERMEDIATE END USE 13a. EST. DATE OF FIRST USE							
14. INTERMEDIATE CONSIGNEE a. NAME b. STREET ADDRESS c. CITY - STATE - COUNTRY						15. INTERMEDIATE END USE 15a. EST. DATE OF FIRST USE							
16. NRC USE		17. DESCRIPTION (Include chemical and physical form of nuclear material; give dollar value of nuclear equipment and components) One hundred (100) pieces of unfinished Zr tubing designed for fabrication of nuclear fuel. Value \$1500.				18. MAX. ELEMENT WEIGHT		19. MAX. WT. %		20. MAX. ISOTOPE WT.		21. UNIT	
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) All material to be returned to U.S. Urgent action on this application is requested.													
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 <i>[Signature]</i>				b. TITLE Manager - Government Relations and Export Licensing							