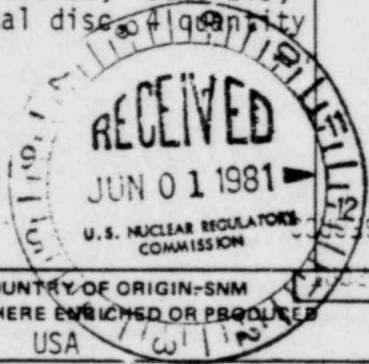


APPLICATION FOR LICENSE TO EXPORT NUCLEAR
MATERIAL AND EQUIPMENT (Instructions on Reverse)

1. APPLICANT'S USE		a. DATE OF APPLICATION 4/18/81		b. APPLICANT'S REFERENCE S.O. 878855		2. NRC USE		a. DOCKET NO. 11002488		b. LICENSE NO. XSNM01823	
3. APPLICANT'S NAME AND ADDRESS						4. SUPPLIER'S NAME AND ADDRESS					
a. NAME Eberline Instrument Corporation						RIS					
b. STREET ADDRESS P. O. Box 2108						a. NAME					
c. CITY Santa Fe			STATE NM		ZIP CODE 87501	b. STREET ADDRESS					
d. TELEPHONE NUMBER (Area Code - Number - Extension) (505) 471-3232						c. CITY			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)			
6-14-81						12-31-81					
10. ULTIMATE CONSIGNEE						11. ULTIMATE END USE					
a. NAME Eberline Instrument Corporation, Ltd.						Calibration of radiation detection instruments at Eberline's facility.					
b. STREET ADDRESS Church Street						11a. EST. DATE OF FIRST USE					
c. CITY - STATE - COUNTRY Dorking, Surrey, England RH41DQ						12. INTERMEDIATE CONSIGNEE					
RIS						13. INTERMEDIATE END USE					
a. NAME c/o Baxter, Hoare & Co, Ltd.						13a. EST. DATE OF FIRST USE					
b. STREET ADDRESS Bldg. 521, Stansted Rd, London Airport						14. INTERMEDIATE CONSIGNEE					
c. CITY - STATE - COUNTRY Heathrow, Hounslow, Middlesex						RIS					
14. INTERMEDIATE CONSIGNEE						15. INTERMEDIATE END USE					
a. NAME						15a. EST. DATE OF FIRST USE					
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	
		Pu-239, Alpha calibration source, Model-21S, electroplated on 25 mm metal disc. Quantity = 1. Value = \$120 each. Total Value = \$480.00				NA		NA	0.40	µg	
22. COUNTRY OF ORIGIN - SOURCE MATERIAL USA			23. COUNTRY OF ORIGIN - SNM WHERE ENRICHED OR PRODUCED USA			24. COUNTRIES WHICH ATTACH SAFEGUARDS (If Known)					
25. ADDITIONAL INFORMATION (Use separate sheet if necessary)											
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 Nels R. Johnson				b. TITLE Radiation Safety Officer					



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