OR# NRC-250 7.78

THIS LICENSE EXPIRES 01 September 1980

United States of America

Nuclear Regulatory Commission

XSNM01528

Fursuant to the Atomic Energy Act of 1954, as amended, and the Energy sorganization Act of 1974 and the regulations of the Nuclear Regulatory Commission issued pursuant thereto, and in reliance on statements and

to the Acensee authorizing the export of the materials and/or production or usingertion facilities listed below, subject to the terms and conditions

representations haretofore made by the licensee, a linguist is hereby issued LATIMATE CONSIGNEE IN FOREIGN COUNTRY LICENSEE Eberline Instrument Co - Ltd. Eberline Instrument Corporation NAME Curch Street Airport Road - P.O. Box 2108 Appress Pork ng. Surry - England RH 4 IDQ Santa Fe, New Mexico 87501 Attn: A.E. Doles OTHER PARTIES TO EXPORT INTERMEDIATE CONSIGNEE IN FOREIGN COUNTRY NAME NONE ADDRESS COUNTRY OF ULTIMATE DESTINATION United Kingdom APPLICANT'S REF. NO. DESCRIPTION OF MATERIALS OR FACILITIES

0.1 microgram Plutonium-239

Electroplated on a stainless steel disc.

Conditions 6 and 9 on page two of this license apply to this export.

Neither this license nor any right under this license shall be assigned or otherwise transferred in violation of the provisions of the Atomic Energy Vot of 1954, as amended and the Energy Reorganization Act of 1974

his license is subject to the right of recapture or control by Section 108 of the Atomic Energy act of 1954, as amended and to all of the other proviions of said Acts, now or hereafter in effect and to all valid rules and equiscions of the Nuclear Regulatory Commission.

THIS LICENSE IS INVALID UNLESS SIGNED BELOW ORIZED NAC REPRESENTATIVE

Peterson, Acting Assistant Director Export/Import and International Safeguards Office of International Programs

U.S. NUCLEAR REGULATORY COMMISSION EXPORT LICENSE

Conditions

License Number_XSI940152

Condition 1 — Licensee shall file with the Customs Officer or the Postmaster two copies, in addition to those otherwise required, of the Shipper's Export Declaration covering each export and mark one of such copies for transmittal to the U.S. Nuclear Regulatory Commission, Washington, D.C. 20555. The following declaration should accompany or be placed on the Shipper's Export Declarations for such exports:

This shipment is being made pursuant to specific license number (specific license number) filed at (location of Customs office where license is filed), on (date license was filed). This license expires on (expiration date of license), and the unshipped balance remaining on this license is sufficient to cover the shipment described on this declaration.

- Condition 2 Exports authorized in any country or destination, except Country Groups Q, S, W, X, Y, and Z in Part 370, Supplement No. 1, of the Comprehensive Export Schedule of the U.S. Department of Commerce.
- Condition 3 This license covers only the nuclear content of the material.
- Condition 4 The material to be exported under this license shall be shipped in accordance with the physical protection requirements for special nuclear material in 10 CFR 73.
- Condition 5 Special nuclear material authorized for export under this license shall not be transported outside the United States in passenger-carrying aircraft in shipments exceeding (1) 20 grams or 20 curies, whichever is less, of plutonium or uranium 233, or (2) 350 grams of uranium 235.
- Condition 6— This license authorizes export only and does not authorize the receipt, physical possession, or use of the nuclear material.
- Condition 7 The licensee shall complete and submit an NRC Form 741 for each shipment of source material exported under this license.
- Condition 8 The licensee shall advise the NRC in the event there is any change in the designation of the company who will package the nuclear material to be exported under this license, or any change in the location of the packaging operation, at least three weeks prior to the scheduled date of export.
- Condition 9 Shipments of Plutonium by air, other than Plutonium contained in a medical device designed for individual human application, may only be made in packages the design of which the BRC has specifically approved for transport of Plutonium by air.

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