

ACC

APPLICATION FOR LICENSE TO EXPORT  
BYPRODUCT, SOURCE, OR SPECIAL NUCLEAR MATERIAL

XB001040  
11000756

Submit in Triplicate

AUG 13 1954

Carefully Read Instructions on Back

DATE OF APPLICATION	2. APPLICANT'S REFERENCE NO. (if any)	3. COUNTRY OF ULTIMATE DESTINATION USSR
NAME OF APPLICANT KAY-RAY, INC. STREET ADDRESS 516 W. CAMPUS DRIVE CITY, STATE, AND ZIP CODE ARLINGTON HTS., IL 60004		5. ULTIMATE CONSIGNEE IN FOREIGN COUNTRY (Name and address) PROMMASHIMPORT/UST-ILIMSK SMOLENSKAJA-SEMNAJA TL 32/34, 121200 MOSKVA
INTERMEDIATE CONSIGNEE IN FOREIGN COUNTRY (Give name and address. If same as ultimate consignee, state "Same.") SAME		7. IF PURCHASER IN FOREIGN COUNTRY IS OTHER THAN ULTIMATE CONSIGNEE, GIVE NAME AND ADDRESS. (If same, state "Same.") AURIEMA AB LUNDAGATAN 13 BOX 1266 S-171 24, SOLNA SWEDEN
(a) QUANTITY TO BE SHIPPED (See instructions on back) 5 200mCi Cesium 137 Sources for total of 1000 mCi or 1 curie	(b) COMMODITY DESCRIPTION (Include chemical and physical form; for special nuclear material and byproduct material also specify isotopic content, if in a device, identify the device, manufacturer, and model number.) These sources are in the form of doubly encapsulated sealed sources. These capsules are contained in Kay-Ray Model 7063P Source Holders. These source heads are manufactured by Kay-Ray, Inc and have been approved for specific licensing.	

(c) SHIPPING AND PACKING PROCEDURES (Required for special nuclear material. See instructions on back.)

NOT APPLICABLE

END USE OF COMMODITIES COVERED BY THIS APPLICATION: (Describe fully, stating what will be produced or manufactured, what service will be rendered, or the nature of the research that will be performed.) (See instructions on back for special nuclear material.)

DENSITY MEASUREMENT ON LIME MUD

POOR ORIGINAL

The applicant, and any official executing this certificate on behalf of the applicant named in Item 4, certify that this application is prepared in conformity with Title 10, Code of Federal Regulations, Parts 30 and 36 (if for byproduct material) or Part 40 (if for source material), or Part 70 (if for special nuclear material), and Part 71 (for transport of radioactive material, if applicable) and that all information contained herein, including any supplements attached hereto, is true and correct to the best of their knowledge and belief.

Supplier  
1. NEW ENGLAND NUCLEAR CORP.  
NER-570  
575 Albany Street  
Boston, Mass 02118

KAY-RAY, INC.  
(Applicant named in Item 4)  
By: Robert Baker: Robert Baker  
Vice President Manufacturing  
(Title of certifying official authorized to act on behalf of the applicant)

Per telecon with Mr. Baker on 8/14/54

Warning: 18 U.S.C. Section 1001; Act of June 25, 1948: 62 Stat. 749; makes it a criminal offense to make a willfully false statement or representation to any department or agency of the United States as to any matter within its jurisdiction

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