now 1 + 3P St 3I+3P 02036'

NOTE: TO: License Fee Management Branch, ARM

FROM:

Medical, Academic, and Commercial Use Safety Branch, NMSS

SUBJECT: VOIDED APPLICATION

Control Number

026361

Applicant

CANON USA, INC

Date Voided

7/20/88

Reason for Void

per letter dated 7/12/88

after review (kef. la lave)

Signature

A. Bruce Carrico

Attachment: Application

8912060087 880720 NMSS LIC30 PDR no refund due

m LOO and copy to RI

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31501056 AQ ALLO FICEN	ISING MANAGEMENT SYSTEM DATE: 11/17/ PAGE: 1
1201056 AND 180/88 . 1201056 AND 180/88 . 1201056 AND 180/88	LMS WORKSHEET 11/24/87
30 KET NO: 03030298	LICENSE NO:
MAIL CONTROL NO: 020361	RECEIPT DATE: 871117 ACTION TYPE: 2
	INST CODE: 23700 LICENSING REGION:
STATUS: 3	PRIDRITY FLAG: N
NAME: CANON U. S. A.	. INC.
DEPT/BUREAU:	
BUILDING:	
STREET: ONE CANON PLAZ	A
CITY: LAKE SUCESS	STATE: NY ZIP: 11042
1	CONTACT PHONE:
PROGRAM CODES:	
LICENSE ISSUE DATE:	EXPIRATION DATE:
RSO:	
STATES WHERE USE AUTHORIZED:	D - ALL LISTED STATES 1 - SAME AS STATE IN ADDRESS 2 - ALL STATES 3 - NON-AGREEMENT STATES
INDIVIDUAL STATES:	
RIS CODES:	
APPROVED FOR: REDISTRIBUTION: STORAGE ONLY: TEMP JOB SITES:	INCINERATION:
EXEMPTIONS	

MATERIAL TYPE:		FORM CODE:	
SS/MFG MODEL NO:			
ISOTOPE QUANTITY:		UNIT:	
ITEM QUANTITY:		UNIT:	
TOTAL QUANTITY:		UNIT:	
DINER:		SOURCES:	
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ITEM QUANTITY:		UNIT:	
TOTAL QUANTITY:		UNIT:	
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OTHER:		SOURCES:	
MATERIAL TYPE:		FORM CODE:	
SS/MFG MODEL NO:			
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MATERIAL TYPE:		FORM CODE:	
SS/MFG MODEL NO:		TOTAL CODE.	
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MATERIAL TYPE:			
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ISOTOPE GUANTITY:		UNIT:	
ITEM QUANTITY:		UNIT:	
TOTAL QUANTITY:		UNIT:	
DTHER:		SOURCES:	
MATERIAL TYPE:		FORM CODE:	
SS/MFG MODEL NO:			
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ITEM QUANTITY:		UNIT:	
TOTAL QUANTITY:			
		UNIT:	-

## INDIVIDUAL USERS

	ADDRESS WHERE MATERIAL I	S USED OR POSSESSED
UILDING:		
DOM:		
TREET:		
ITY:	***	
TATE:	ZIP	219
UILDING:		
DDM:		
STREET:	70.00 as	
CITY:	****	
STATE:	Z1P	ZIP
BUILDING:		
:MCGS	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	
STREET:		
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July 12, 1988

United States Nuclear Regulatory Commission Washington, DC 20555

ATIN: J. BRUCE CARRICO

MEDICAL, ACADEMIC AND COMMERCIAL

USE SAFETY BRANCH

DIVISION OF INDUSTRIAL AND MEDICAL NUCLEAR SAFETY, NMSS

Dear Mr. Carrico:

RE: YOUR LETTER DATED JUNE 24, 1988 - MAIL CONTROL NO. 020361

First, we must apologize for not contacting you promptly after submission for application and licensing dated November 13, 1987.

We very carefully studied the entire situation and it was concluded and we decided not to use the glow lamps containing radioactive material. Therefore, we have not applied for licenses in other states, nor was any decision required on these waste disposal situations.

We respectfully withdraw the application submitted dated November 13, 1987. Thank you for your assistance and cooperation in our submitting this licensing application.

We apologize again for any inconvenience we may have caused you. If you require further information and/or questions, please write or call me at the Jericho address listed below. I am the main person or individual to contact at Canon USA. I am enclosing my new business card for your records.

Canon USA, Inc. Quality Assurance Department Service Division One Jericho Plaza Jericho, NY 11753-1673 (516) 933-6333 Ext. 6327

M. Tamada

Quality Assurance Assistant Manager

MT:dp

Canon

MASANOBU TAMADA

Assistant Manager
Quality Assurance Department

CANON U.S.A., INC.

Service Division One Jericho Plaza Jericho, NY 11753-1679

Tel. 516/933-6333 Ext. 6327 Fax 516/933-1282 CANNON USA

- 1 -

Cannon U.S.A., Inc.
ATTN: Masanobu Tamada
Quality Assurance Specialist
One Cannon Plaza
Lake Success, New York 11042

## Gentlemen:

This refers to your application dated November 13, 1987, for a license to distribute, pursuant to Section 32.14 of 10 CFR Part 32, glow lamps containing radioactive material to persons exempt from licensing pursuant to Section 30.15 of 10 CFR Part 30. We find that the following additional information is needed in support of your license request:

- 1. We note that your company is headquartered in Lake Success, NY; that Mr. Tamada (who is named as the contact person for the license) is located Jericho NY; and that your only warehousing/distribution center under NRC jurisdiction is located in New Jersey. Please clarify where records concerning your distribution/possession activities are to be maintained for NRC inspection. Also confirm that despite the different address location for Mr. Tamada, information mailed by NRC will be able to reach him without extensive problems.
- Appendix A to your application identifies various warehouse locations and provides certain additional information concerning these locations. We note that the names you provided for these warehouses would appear to indicate that they are not necessarily owned by or under Cannon U.S.A.'s control. Please clarify this situation and completely describe Cannon's importation, warehousing, and distribution procedures.

As indicated above, only the warehouse located in New Jersey would be under NRC jurisdiction. In order for Cannon U.S.A. to possess and warehouse the devices prior to distribution at the other locations you will need to obtain a license from the appropriate authorities in each state. What is the status of your license applications in these states?

3. In item B on page 3 of Appendix B of the application, you state, "The maximum amount will be possessed at any time is 10,000." Does this mean 10,000 inicrocuries or units (tubes)? Also, is this only at the New Jersey location or total in the United States? You should only specify the maximum amount (in microcuries) to be possessed at the New Jersey facility at any one time.

- 4. On page 4 of Appendix B, in items F and G, you discuss procedures for quality control testing of the glow lamps by both Toshiba and Cannon. In both of these items you indicate that, either now or in the future, only a random sample will be subjected to certain tests. You should note that paragraph 32.15(a)(2) requires that the sample size and testing must be in accordance with the tables and instructions specified in Section 32.110 of 10 CFR Part 32, unless otherwise authorized pursuant to paragraph 32.15(b). It is not apparent from the information you provided that your quality control testing procedures are in accordance with these requirements. Please clarify and/or describe procedures to show you meet the requirements.
- 5. The information you provided concerning labeling indicates that the contact sensor unit rather than the glow lamp itself will be labeled. The exemption provided in paragraph 30.15(a)(8) is for electron tubes (or glow lamps). Paragraph 32.15(d) specifies that each unit (e.g., the glow lamp) must be labeled. While we would consider alternative labeling provisions, such alternatives must be justified and shown to be equivalent to labeling the tube itself (e.g., separation of the tube from the unit is highly unlikely to occur under reasonable circumstances). You should also provide information to show that the label can be expected to remain durable and legible over the expected useful life of the product and provide a sketch or drawing to show the location of the label on the unit.
- 6. We note that the diagrams attached to your application are marked "confidential." Please note that license applications are available for review by the general public in the NRC Public Document Rooms. You should do not submit proprietary or confidential information unless it is absolutely necessary. If submittal of such information is necessary, you must follow the procedure specified in Section 2.790 of 10 CFR Part 2. Failure to follow this procedure may result in disclosure of the proprietary information to the public. Please clarify.
- 7. Concerning disposal of the glow tubes by Cannon U.S.A., you simply state on page 3 of Appendix B, "All waste disposal will meet or exceed NRC and applicable state regulations" and on page 4 of Appendix C, "Disposal merchandise may be sent to a special agent at the company's discretion." To the extent that Cannon U.S.A. possesses the glow tubes, disposal must be carried out in accordance with the requirements specified in 10 CFR Part 20. In general there are two options; transfer to a licensed radioactive waste disposal firm or return to the manufacturer for disposal. Please specify how you intend to dispose of waste materials. If you intend to transfer the materials to a licensed disposal firm, you must identify the name and license number of the firm.