

03022545 ORC

VOID SHEET

TO: License Fee Management Branch  
FROM: Susan L. Greene  
SUBJECT: VOIDED APPLICATION

Control Number: 021809

Applicant: EG&G

Date Voided: 4/30/96

Reason for Void: No amendment required to the  
exempt distribution license for change in RSO.

Susan L. Greene  
Signature Date  
IMAB/IMNS/NMSS

Attachment:  
Official Record Copy of  
Voided Action

FOR LFMB USE ONLY

Final Review of VOID Completed:

- ☒ Refund Authorized and processed  
☐ No Refund Due  
☐ Fee Exempt or Fee Not Required

Comments: \_\_\_\_\_

9610250295 960430  
PDR ADOCK 03022545  
C PDR

Log completed ☒  
Processed by: ML00  
cy to Reg I

April 30, 1996

EG&G  
ATTN: Denise M. Cataldo  
Radiation Safety Officer  
35 Congress Street  
Salem, Massachusetts 01970

Dear Ms. Cataldo:

This is in response to your application dated January 9, 1996, in which you requested an amendment to NRC License No. 20-02804-03E. While it is necessary to amend your -01 possession license when changing radiation safety officers, it is not necessary to amend your -03E exempt distribution license. It is only necessary for exempt distribution licensee's to notify NRC when there is a change concerning the contact person. Therefore, we have voided your request to amend your -03E exempt distribution license. You will not receive an amended -03E license, but we will place your letter in EG&G's license file for information purposes only.

If you have any questions concerning this action, please feel free to contact me at (301) 415-8140.

Sincerely,

Original signed by:

Carolyn Boyle, Licensing Assistant  
Medical, Academic, and Commercial  
Use Safety Branch  
Division of Industrial and  
Medical Nuclear Safety  
Office of Nuclear Material Safety  
and Safeguards

Docket No. 030-22545

DISTRIBUTION:

License File 20-02804-03E

NMSS r/f

IMNS c/f

IMAB r/f

LWCamper

RI

DOCUMENT NAME: G:\EG&G.cjb

To receive a copy of this document, indicate in the box: "C" = Copy without enclosures "E" = Copy with enclosures "N" = No copy

OFFICE	IMAB:NMSS	IMAB:NMSS						
NAME	CJBoyle/cjb	SLGreene						
DATE	04/30/96	04/21/96						

OFFICIAL RECORD COPY

FEB 08 1996

# DIVISION OF ACCOUNTING AND FINANCE REQUEST FOR REFUND TO EMPLOYEE/VENDOR

THE EMPLOYEE/VENDOR IDENTIFIED BELOW HAS OVERPAID THE NUCLEAR REGULATORY COMMISSION FOR GOODS AND/OR SERVICES PROVIDED AND IS DUE A REFUND

EMPLOYEE/VENDOR/PAYEE CODE: \_\_\_\_\_

NAME: E G & E Salem

ADDRESS: ATTN: John Houghton, Jr.

ADDRESS: 35 Congress St.

CITY: Salem STATE: MA ZIP: 01970-0662

TRANS CODE: PX

TRANS TYPE: FE FUND: X5280 JOB CODE: \_\_\_\_\_ AMOUNT: \$260.00

TRANS TYPE: IR FUND: R1435 JOB CODE: INTR AMOUNT: \_\_\_\_\_

TRANS TYPE: IR FUND: R1099 JOB CODE: ADCH AMOUNT: \_\_\_\_\_

TRANS TYPE: IR FUND: R1099 JOB CODE: FINE AMOUNT: \_\_\_\_\_

TOTAL REFUND AMOUNT: \_\_\_\_\_

COMMENTS: LIC 20-02804-03E/CK552103/1/9/96 APP REFUND

(limit comments to 40 characters, including spaces)

PREPARED BY: Sandra Kimbark DATE: 2/5/96

AUTHORIZED BY: Blenda Jackson DATE: 2/7/96

ORIGINAL INV. NO: \_\_\_\_\_ DATE PAID: \_\_\_\_\_ AMOUNT: \_\_\_\_\_

REFUND ENTERED INTO COLLECT BY: \_\_\_\_\_

REFUND DETERMINED BY: \_\_\_\_\_ DATE: \_\_\_\_\_

PLEASE ATTACH APPROPRIATE SUPPORTING DOCUMENTATION

sent ck \$1,100  
31 Amel fee - 8840  
\$260 refunded  
Feb 1 1425

## APPLICATION FOR MATERIAL LICENSE

ESTIMATED BURDEN PER RESPONSE TO COMPLY WITH THIS INFORMATION COLLECTION REQUEST. 9 HOURS. SUBMITTAL OF THE APPLICATION IS NECESSARY TO DETERMINE THAT THE APPLICANT IS QUALIFIED AND THAT ADEQUATE PROCEDURES EXIST TO PROTECT THE PUBLIC HEALTH AND SAFETY. FORWARD COMMENTS REGARDING BURDEN ESTIMATE TO THE INFORMATION AND RECORDS MANAGEMENT BRANCH (MNBB 7714), U.S. NUCLEAR REGULATORY COMMISSION, WASHINGTON, DC 20555-0001, AND TO THE PAPERWORK REDUCTION PROJECT (3150-0120), OFFICE OF MANAGEMENT AND BUDGET, WASHINGTON, DC 20503.

INSTRUCTIONS: SEE THE APPROPRIATE LICENSE APPLICATION GUIDE FOR DETAILED INSTRUCTIONS FOR COMPLETING APPLICATION. SEND TWO COPIES OF THE ENTIRE COMPLETED APPLICATION TO THE NRC OFFICE SPECIFIED BELOW.

## APPLICATION FOR DISTRIBUTION OF EXEMPT PRODUCTS FILE APPLICATIONS WITH:

DIVISION OF INDUSTRIAL AND MEDICAL NUCLEAR SAFETY  
OFFICE OF NUCLEAR MATERIALS SAFETY AND SAFEGUARDS  
U.S. NUCLEAR REGULATORY COMMISSION  
WASHINGTON, DC 20555-0001

## ALL OTHER PERSONS FILE APPLICATIONS AS FOLLOWS:

## IF YOU ARE LOCATED IN:

CONNECTICUT, DELAWARE, DISTRICT OF COLUMBIA, MAINE, MARYLAND,  
MASSACHUSETTS, NEW HAMPSHIRE, NEW JERSEY, NEW YORK, PENNSYLVANIA,  
RHODE ISLAND, OR VERMONT, SEND APPLICATIONS TO:

LICENSING ASSISTANT SECTION  
NUCLEAR MATERIALS SAFETY BRANCH  
U.S. NUCLEAR REGULATORY COMMISSION, REGION I  
475 ALLENDALE ROAD  
KING OF PRUSSIA, PA 19406-1415

ALABAMA, FLORIDA, GEORGIA, KENTUCKY, MISSISSIPPI, NORTH CAROLINA, PUERTO  
RICO, SOUTH CAROLINA, TENNESSEE, VIRGINIA, VIRGIN ISLANDS, OR WEST VIRGINIA,  
SEND APPLICATIONS TO:

NUCLEAR MATERIALS LICENSING SECTION  
U.S. NUCLEAR REGULATORY COMMISSION, REGION II  
101 MARIETTA STREET, NW, SUITE 2900  
ATLANTA, GA 30323-0199

PERSONS LOCATED IN AGREEMENT STATES SEND APPLICATIONS TO THE U.S. NUCLEAR REGULATORY COMMISSION ONLY IF THEY WISH TO POSSESS AND USE LICENSED MATERIAL IN STATES SUBJECT TO U.S. NUCLEAR REGULATORY COMMISSION JURISDICTIONS.

## IF YOU ARE LOCATED IN:

ILLINOIS, INDIANA, IOWA, MICHIGAN, MINNESOTA, MISSOURI, OHIO, OR WISCONSIN,  
SEND APPLICATIONS TO:

MATERIALS LICENSING SECTION  
U.S. NUCLEAR REGULATORY COMMISSION, REGION III  
799 ROOSEVELT ROAD  
GLEN ELLYN, IL 60137-5927

ARKANSAS, COLORADO, IDAHO, KANSAS, LOUISIANA, MONTANA, NEBRASKA, NEW  
MEXICO, NORTH DAKOTA, OKLAHOMA, SOUTH DAKOTA, TEXAS, UTAH, OR WYOMING,  
SEND APPLICATIONS TO:

NUCLEAR MATERIALS LICENSING SECTION  
U.S. NUCLEAR REGULATORY COMMISSION, REGION IV  
811 RYAN PLAZA DRIVE, SUITE 400  
ARLINGTON, TX 76011-8064

ALASKA, ARIZONA, CALIFORNIA, HAWAII, NEVADA, OREGON, WASHINGTON, AND U.S.  
TERRITORIES AND POSSESSIONS IN THE PACIFIC, SEND APPLICATIONS TO:

RADIOACTIVE MATERIALS SAFETY BRANCH  
U.S. NUCLEAR REGULATORY COMMISSION, REGION V  
1450 MARIA LANE  
WALNUT CREEK, CA 94596-5368

## 1. THIS IS AN APPLICATION FOR (Check appropriate item)

- ☐ A. NEW LICENSE  
☒ B. AMENDMENT TO LICENSE NUMBER 20-02804-03E  
☐ C. RENEWAL OF LICENSE NUMBER \_\_\_\_\_

## 2. NAME AND MAILING ADDRESS OF APPLICANT (Include Zip code)

EG+G  
35 CONGRESS ST  
SALEM, MA 01970

## 3. ADDRESS(ES) WHERE LICENSED MATERIAL WILL BE USED OR POSSESSED

35 CONGRESS ST  
SALEM, MA 01970

## 4. NAME OF PERSON TO BE CONTACTED ABOUT THIS APPLICATION

Denise Cataldo

## TELEPHONE NUMBER

508-745-3209 x 566

SUBMIT ITEMS 5 THROUGH 11 ON 8-1/2 X 11" PAPER. THE TYPE AND SCOPE OF INFORMATION TO BE PROVIDED IS DESCRIBED IN THE LICENSE APPLICATION GUIDE.

5. RADIOACTIVE MATERIAL. a. Element and mass number; b. chemical and/or physical form; and c. maximum amount which will be possessed at any one time.	6. PURPOSE(S) FOR WHICH LICENSED MATERIAL WILL BE USED.
7. INDIVIDUAL(S) RESPONSIBLE FOR RADIATION SAFETY PROGRAM AND THEIR TRAINING EXPERIENCE.	8. TRAINING FOR INDIVIDUALS WORKING IN OR FREQUENTING RESTRICTED AREAS.
9. FACILITIES AND EQUIPMENT.	10. RADIATION SAFETY PROGRAM.
11. WASTE MANAGEMENT.	12. LICENSEE FEES (See 10 CFR 170 and Section 170.31) FEE CATEGORY <u>3I</u> AMOUNT ENCLOSED \$ <u>1100</u>
13. CERTIFICATION. (Must be completed by applicant) THE APPLICANT UNDERSTANDS THAT ALL STATEMENTS AND REPRESENTATIONS MADE IN THIS APPLICATION ARE BINDING UPON THE APPLICANT. THE APPLICANT AND ANY OFFICIAL EXECUTING THIS CERTIFICATION ON BEHALF OF THE APPLICANT, NAMED IN ITEM 2, CERTIFY THAT THIS APPLICATION IS PREPARED IN CONFORMITY WITH TITLE 10, CODE OF FEDERAL REGULATIONS, PARTS 30, 32, 33, 34, 35, 36, 39 AND 40, AND THAT ALL INFORMATION CONTAINED HEREIN IS TRUE AND CORRECT TO THE BEST OF THEIR KNOWLEDGE AND BELIEF. WARNING: 18 U.S.C. SECTION 1001 ACT OF JUNE 25, 1948 82 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.	

CERTIFYING OFFICER - TYPED/PRINTED NAME AND TITLE

SIGNATURE

DATE

Denise M Cataldo Envsaf Mgr

Denise M Cataldo

1/9/96

## FOR NRC USE ONLY

TYPE OF FEE	FEE LOG	FEE CATEGORY	AMOUNT RECEIVED	CHECK NUMBER	COMMENTS
			\$		
APPROVED BY				DATE	

Material License  
Amendment to License Number 20-02804-03E

**7. Individuals responsible for the Radiation Safety Program - Training and Experience**

**Denise Cataldo, Radiation Safety Officer**

**EG&G, January 1994 to present.** Safety / Environmental Specialist, with duties including Radiation Safety Officer in addition to chemical safety, emergency response and environmental compliance.

Responsibilities include:

Supervise radiation exposure monitoring efforts: air sampling, personnel monitoring, monthly GM counter surveys, wipe sampling.

Train employees in safe handling of radioactive materials

Assure compliance with NRC and DOT regulations on radioactive materials

Promote radioactive waste minimization and arrange for proper waste disposal

**EG&G, November 1988 to January 1994.** Manufacturing engineer, with Assistant Radiation Safety Officer duties. Supervised all activities utilizing application of C-14 in the manufacturing of electronic switch tubes. Conducted air monitoring and surface contamination procedures in the carbon 14 room. Assured decontamination when necessary. Assisted in writing standard operating procedures on Carbon 14 application and decontamination. Assisted in training employees on safe work practices. Oversaw maintenance of carbon 14 room equipment: GM Counters, glove boxes, HEPA vacuum.

Attended five-day course on "Occupational and Environmental Radiation Protection" at Harvard School of Public Health, March 27-31, 1989.

**Bill Howe, Assistant Radiation Safety Officer.**

**EG&G, 1985 to present.** Process Engineer. Supervises all activities utilizing krypton-85 and nickel-63 in the manufacture of over voltage spark gaps. Ten years on the job training in safe handling of radioactive materials.

R1201021

LICENSING TRACKING SYSTEM

DATE: 960117  
PAGE: 1

LTS WORKSHEET

DOCKET NO : 03022545      LICENSE NO : 20-02804-03E      STATUS: 0  
MAIL CONTROL: 021809      RECEIPT DATE : 960117      ACTION TYPE: 4  
DUE DATE : 960416  
FED. GOVT : N      INST. CODE : 02804      LICENSE REGION: 0  
ISSUE DATE: 950918      ORIGINAL DATE: 860228      EXPIRATION DATE: 19970731  
NAME : EG&G, INC.      DECOM FIN ASSUR REQD: N  
SUBM: -  
DEPT/BUREAU: \_\_\_\_\_      CONT PLAN REQD: N      APPRV: -  
BUILDING : \_\_\_\_\_  
STREET : 35 CONGRESS STREET  
CITY : SALEM      STATE: MA      ZIP: 019706521  
CONTACT PERSON: *Denise Cataldo, RSO*      PHONE: 508-745-3200/19  
PRIMARY PGM CODE : 03251      SECONDARY PGM CODES: \_\_\_\_\_  
INSPECTION REGION: 1      PRIORITY CODE: 5      INSPECTION CATEGORY: E  
RADIATION SAFETY OFFICER: \_\_\_\_\_  
STATES WHERE USE IS AUTHORIZED: 1      0 - ALL LISTED STATES  
1 - SAME AS STATE IN ADDRESS  
2 - ALL STATES  
3 - NON-AGREEMENT STATES  
AUTHORIZED STATES: \_\_\_\_\_ (USE ONLY IF ABOVE IS ZERO)  
REPORTING IDENTIFICATION SYMBOL: \_\_\_\_\_  
APPROVAL FOR: REDISTRIBUTION: N      STORAGE ONLY: N  
TEMPORARY JOB SITES: N      INCINERATION: N  
BURIAL: N  
EXEMPTIONS: (1) \_\_\_\_\_ (2) \_\_\_\_\_



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POSSESSION LIMIT INFORMATION

FORM CODE:

AGGREGATE CODE:

PAGE: 2

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## POSSESSION LIMIT INFORMATION

PAGE: 2

MATERIAL TYPE	:	NPA	FORM CODE:	AGGREGATE CODE:
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MATERIAL TYPE	:		FORM CODE:	AGGREGATE CODE:
MODEL NUMBER	:			
DESCRIPTION	:			
TOTAL QUANTITY	:		UNIT:	
OTHER	:	-	# SOURCES:	



NAME

AUTHORIZATION

ADDRESS WHERE MATERIAL IS USED OR POSSESSED

BUILDING: EG86  
ROOM: 35 CONGRESS ST.  
STREET: SALEM  
CITY: MA  
STATE:

BUILDING:  
ROOM:  
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CITY:  
STATE:

BETWEEN:

License Fee Management Branch, ARM  
and  
Regional Licensing Sections

(FOR LFMS USE)  
INFORMATION FROM LTS

Program Code: 03251  
Status Code: 0  
Fee Category: 3I  
Exp. Date: 19970731  
Fee Comments: ELECTRON TUBES  
Decom Fin Assur Req'd: N

LICENSE FEE TRANSMITTAL

A. REGION HQ

1. APPLICATION ATTACHED

Applicant/Licensee: EG&G, INC.  
Received Date: 960117  
Docket No: 3022545  
Control No.: 021809  
License No.: 20-02804-03E  
Action Type: Amendment

2. FEE ATTACHED

Amount: \$1100.00  
Check No.: 552103

3. COMMENTS

Signed  
Date

M. Moriarty  
01-17-96

B. LICENSE FEE MANAGEMENT BRANCH (Check when milestone 03 is entered / ☒)

1. Fee Category and Amount: 3I \$840

2. Correct Fee Paid. Application may be processed for:

Amendment ☒  
Renewal ☐  
License ☐

3. OTHER

Signed  
Date

SK  
2/5/96

Log	<u>Feb. 1 #25</u>
Remitter	
Check No.	<u>552103</u> <u>\$1100</u>
Amount	<u>\$840</u> <u>Refunded \$260</u>
Fee Category	<u>3I</u>
Type of Fee	<u>AM D</u>
Date Check Rec'd.	<u>2/5/96</u>
Date Completed	<u>2/5/96</u>
By:	<u>SK</u>

OCT 24 1996

## DIVISION OF ACCOUNTING AND FINANCE REQUEST FOR REFUND TO EMPLOYEE/VENDOR

THE EMPLOYEE/VENDOR IDENTIFIED BELOW HAS OVERPAID THE NUCLEAR REGULATORY COMMISSION FOR GOODS AND/OR SERVICES PROVIDED AND IS DUE A REFUND

EMPLOYEE/VENDOR/PAYEE CODE: \_\_\_\_\_

NAME: E G & G

ADDRESS: Denise Cataldo, Env/S&F/MGR

ADDRESS: 35 Congress St.

CITY: Salem STATE: MA ZIP: 01970

TRANS CODE: PX

TRANS TYPE: FE FUND: X5280 JOB CODE: \_\_\_\_\_ AMOUNT: \$840.00

TRANS TYPE: IR FUND: R1435 JOB CODE: INTR AMOUNT: \_\_\_\_\_

TRANS TYPE: IR FUND: R1099 JOB CODE: ADCH AMOUNT: \_\_\_\_\_

TRANS TYPE: IR FUND: R1099 JOB CODE: FINE AMOUNT: \_\_\_\_\_

TOTAL REFUND AMOUNT: \$840.00

COMMENTS: LIC 20-02804-03E/CK552103/1/9/96 APP

(limit comments to 40 characters, including spaces)

PREPARED BY: Andrea Kimberley DATE: 10/24/96

AUTHORIZED BY: [Signature] DATE: 11/2/96

ORIGINAL INV. NO: \_\_\_\_\_ DATE PAID: \_\_\_\_\_ AMOUNT: \_\_\_\_\_

REFUND ENTERED INTO COLLECT BY: \_\_\_\_\_

REFUND DETERMINED BY: \_\_\_\_\_ DATE: \_\_\_\_\_

PLEASE ATTACH APPROPRIATE SUPPORTING DOCUMENTATION

(2nd Refund - See 021809)  
Feb. 1 1995