

Medical Department/3M
Medicine
Health Physics
Industrial Hygiene
Toxicology

220-2E-02 3M Center
St. Paul, Minnesota 55144-1000
612/733 1110

recd 31 May 83; 1200E

3M

May 4, 1988

U. S. Nuclear Regulatory Commission
Region III
799 Roosevelt Rd.
Glen Ellyn, IL 60137

avg + 10

PRIORITY ROUTING

Mr. Tolson	
Mr. E. A. Tamm	
Mr. Clegg	
Mr. Glavin	
Mr. Ladd	
Mr. Nichols	
Mr. Rosen	
Mr. Tracy	
Mr. Carson	
Mr. Egan	
Mr. Gurnea	
Mr. Hendon	
Mr. Pennington	
Mr. Quinn	
Mr. Nease	
Miss Gandy	

FILE *two*

Attention: A. Bert Davis
Regional Administrator

Gentlemen:

Subject: Licenses 22-00057-06 and 22-00057-32G
Docket No. 030-04951 and 030-04971

In a effort to expedite the return of 3M Brand Static Eliminators we have sent follow-up letters to all customers who have not returned their devices. We have also asked our Static Analysts to telephone these customers. Copies of the letter to our customers and the instructions to our Static Analysts are enclosed. Mr. James L. Lynch asked for these during his visit to our facilities on April 27-29, 1988.

Sincerely,

Robert G. Wissink
Robert G. Wissink, Chair

Robert G. Wissink, Chairman
Isotope Committee

RGW:1mo

Enclosures

MAY 9 1988

3M Static and Electromagnetic
Control Division

2111 West Braker Lane
Building 501, PO Box 2963
Austin, Texas 78760-2963
512/834 1800



April 28, 1988

To: Nuclear Static Eliminator Customers

Our records currently indicate that you have not returned your nuclear air ionizing device(s) to 3M as required under the Nuclear Regulatory Commission's (NRC) order of February 18 to all general licensees of 3M's nuclear air ionizers. The NRC order requires that all 3M nuclear air ionizing devices that use polonium 210 be taken out of service immediately and returned to 3M no later than May 18, 1988.

The only exception allowed to this order is if a company applies to the NRC or Agreement State for continued use of the devices based on their use for safety considerations. If your company has not been granted a written exemption, your nuclear ionizer(s) must be returned to 3M by May 18, 1988.

If you have not shipped your devices to 3M, we would ask you to immediately do so. If you have misplaced or did not receive the necessary packaging materials or instructions for shipping, we would ask you to immediately call our Order Department at 1-800-328-9003 from outside the Texas area and 1-800-252-8194 within Texas.

We will be asking our Static Analysts to also follow-up by phone to review your situation and to ensure that any problems you might be having in returning these devices can be minimized.

Thank you for your help and understanding in this matter.

Sincerely,

A handwritten signature in cursive script that reads "Richard B. Murphy".

Richard B. Murphy
Manager, Technical Service
and Product Reliability

To: ALL STATIC ANALYSTS

From: M. E. MARTIN - S&EMCO - A501-1W-30

Subject: Customer Telephone Calls on Returning Static Eliminators

Date: April 26, 1988

Your help is needed calling customers to assure the return of static eliminators by May 18, 1988 in compliance with the NRC order.

Enclosed are:

Customer Letter
Territory Device History Reports (2 copies)
Call Report Forms

- * Please phone each account listed on the Territory Device History Report and determine the status of the devices.
- * Remind the customer that the NRC order requires that the devices be taken out of service immediately (unless a written exemption is obtained) and returned to JM by May 18, 1988.
- * Request that the customer return the device and attempt to get a commitment on ship date.
- * Ask if the customer has packaging for returning the devices. If not, arrange to have packaging sent through the Order Department.
- * Record all information on the Device Return Call Report.
- * Complete these calls and get the call reports in the mail to R. B. Murphy - A501-1W-36 by Friday, May 6, 1988.

The enclosed letter was sent to the responsible person listed for each account. In the event there is more than one responsible person listed for an account, only one received the letter (it could be any of those listed). A copy of the NRC order, packaging and a list of devices were sent to one of the responsible persons (perhaps not the same one) in February.

May 26, 1988

The Territory Device History Report lists only those accounts which still have devices and was accurate as of the end of the day, Friday April 22, 1988. Additional information on the Device History Report includes the status codes and the customer contact codes. While this information is not critical to you, it gives you some additional account history that may be helpful.

The status codes on the Territory Device History Report are:

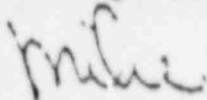
- 1 = Customer has the device.
- 3 = Device was not included in a shipment received from the customer.
- 7 = Customer has been contacted by phone. Customer has device. (This code was used primarily for the Critical Industries.)
- 9 = Customer has a delinquent device. (Over 12 months)

The customer contact codes are:

- 0 = No packaging delivered.
- 1 = Packaging delivered for device return.
- 2 = Disposal package delivered for cleanup.
- A = Not surveyed.
- B = Surveyed, no contamination.
- C = Surveyed, contamination.
- D = Cleanup completed.

This very important assignment needs your immediate attention. I expect your full cooperation in meeting the Division's expectations and your responsibility on this activity. Your extra effort is appreciated and I am just as anxious as you are to get this behind us and move forward in meeting our 1988 sales forecast.

Best regards,



MEM/seh/1.88
Enclosures

100 S. 101, DEERHEAD & ALL. DEERHEAD

Static Analyst

Territory

[illegible]

Medical Department/3M
Medicine
Health Physics
Industrial Hygiene
Toxicology

220-2E:02 3M Center
St. Paul, Minnesota 55144-1000
612/733 1110

~~3M~~
Recd 31 May 88, 1200E

3M

May 17, 1988

U. S. Nuclear Regulatory Commission
Region III
799 Roosevelt Road
Glen Ellyn, IL 60137

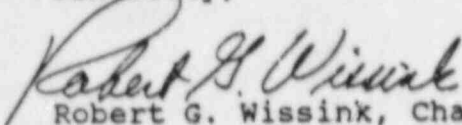
Attention: A. B. Davis
Regional Administrator

Gentlemen:

Subject: License Nos. 22-00057-06 and 22-00057-32G
Docket Nos. 030-04951 and 030-04971

In accordance with a telephone conversation with Dr. Bruce Mallett of your organization, enclosed find a listing of 3M Brand Static Eliminators which remain in the possession of customers in the food, beverage, pharmaceutical, cosmetic, and medical device industries. This list is current as of May 16, 1988.

Sincerely,


Robert G. Wissink, Chairman
Isotope Committee

RGW:lmo

Enclosure

Handwritten: 8809290764
5pp

MAY 19 1988

05/16/88

STATIC CONTROL: CRITICAL DEVICE HISTORY REPORT
X7410500 STEPT

PAGE 3

LEASE DATE	LEASE NUMBER	MODEL	LENGTH	SERIAL	INVOICE NUMBER	RESP/PERSON	TELEPHONE	LOCATION	CUSTOMER TYPE	STATUS	STAT-CHG	CUSTOMER DATE	CONTACT
CHV3180 BAXTER HEALTHCARE CORP HWY 221 NORTH MARION NC 28752													
11/04/87	57833	315	18	872932	PR62793	MICHELLE MORAN XS109	312-546-6311		1	7		02/24/88	18
11/04/87	57833	315	18	871933	PR62793	MICHELLE MORAN XS109	312-546-6311		1	7		02/24/88	18
11/30/87	27592	315	18	872351	PR63725	JENNIFER DIONNE XS108	312-546-6311		1	7		02/24/88	18
11/30/87	27592	315	18	872352	PR63725	JENNIFER DIONNE XS108	312-546-6311		1	7		02/24/88	18
11/30/87	27592	315	54	872347	PR63725	JENNIFER DIONNE XS108	312-546-6311		1	7		02/24/88	18
11/30/87	27592	315	54	872348	PR63725	JENNIFER DIONNE XS108	312-546-6311		1	7		02/24/88	18
11/30/87	27592	315	54	872349	PR63725	JENNIFER DIONNE XS108	312-546-6311		1	7		02/24/88	18
11/30/87	27592	315	54	872350	PR63725	JENNIFER DIONNE XS108	312-546-6311		1	7		02/24/88	18
N-ST-CUS COUNT 8													
CHV3537 BAXTER HEALTHCARE CORP 9500 JEROME RD IRVINE CA 92718													
11/01/87	53793	906			E12897 PR56871	BILL MOTLEY	714-458-3079		1	7		02/24/88	18
N-ST-CUS COUNT 1													
CHV3677 BAXTER HEALTHCARE CORP 4401 FOXDALE AVE IRVINGDALE CA 91704													
03/28/87	70029	905			027331 PR77465	JIM VETRICK XS05	818-962-3531		1	7		02/22/88	18
05/15/87	54724	906			E11509 PR78848	NEIL JOHNSON	818-962-3531		1	7		02/27/88	18
N-ST-CUS COUNT 2													
FCN1910 CERMETICS CORP 542 S PACIFIC SAN MARCOS CA 92069													
01/05/87	55795	210	6	B04415	PR75304	SHERRY PHINNEY	619-480-7906		1	7		02/24/88	18
N-ST-CUS COUNT 1													
HQW7328 FABERGE INC HWY 211 SOUTH RAEFORD NC 28376													
11/05/86	71039	907			D50786 PR73794	L.S. BROCK	919-875-4121		1	7		02/29/88	18
11/05/86	71039	907			D50787 PR73794	L.S. BROCK	919-875-4121		1	7		02/29/88	18
11/05/86	71039	907			D50788 PR73794	L.S. BROCK	919-875-4121		1	7		02/29/88	18
11/05/86	71039	907			D50789 PR73794	L.S. BROCK	919-875-4121		1	7		02/29/88	18
11/05/86	71039	907			D50790 PR73794	L.S. BROCK	919-875-4121		1	7		02/29/88	18
11/05/86	71039	907			D50791 PR73794	L.S. BROCK	919-875-4121		1	7		02/29/88	18

05/16/88

STATIC CONTROL: CRITICAL DEVICE HISTORY REPORT
X7418500 STEPT

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LEASE DATE	LEASE NUMBER	MODEL LENGTH	SERIAL NUMBER	INVOICE	RESP/PERSON	TELEPHONE	LOCATION	CUSTOMER TYPE	STATUS CODE	STAT-CHG DATE	CUSTOMER CONTACT
HQN7328 FABERGE INC											
HMY 211 SOUTH RAEFORD NC 28376											
11/05/86	71039	907	D50792	PR73794	L.S. BROCK	919-875-4121		1	7	02/29/88	1B
11/05/86	71039	907	D50793	PR73794	L.S. BROCK	919-875-4121		1	7	02/29/88	1B
11/05/86	71039	907	D50794	PR73794	L.S. BROCK	919-875-4121		1	7	02/29/88	1B
11/05/86	71039	907	D50795	PR73794	L.S. BROCK	919-875-4121		1	7	02/29/88	1B
11/05/86	71039	907	D50796	PR73794	L.S. BROCK	919-875-4121		1	7	02/29/88	1B
11/05/86	71039	907	D50797	PR73794	L.S. BROCK	919-875-4121		1	7	02/29/88	1B
11/05/86	71039	210	B03691	PR73794	L.S. BROCK	919-875-4121		1	7	02/29/88	1B
11/07/86	71039	905	026774	PR73967	L.S. BROCK	919-875-4121		1	7	02/29/88	1B
11/06/87	71039	906	D20433	PR63002	L.S. BROCK	919-875-4121		1	7	02/29/88	1B
11/05/87	71039	907	D52255	PR62812	L.S. BROCK	919-875-4121		1	7	02/29/88	1B
11/05/87	71039	907	D52256	PR62812	L.S. BROCK	919-875-4121		1	7	02/29/88	1B
11/05/87	71039	907	D52257	PR62812	L.S. BROCK	919-875-4121		1	7	02/29/88	1B
11/05/87	71039	907	D52258	PR62812	L.S. BROCK	919-875-4121		1	7	02/29/88	1B
11/05/87	71039	907	D52259	PR62812	L.S. BROCK	919-875-4121		1	7	02/29/88	1B
11/05/87	71039	907	D52260	PR62812	L.S. BROCK	919-875-4121		1	7	02/29/88	1B
11/05/87	71039	907	D52261	PR62812	L.S. BROCK	919-875-4121		1	7	02/29/88	1B
11/05/87	71039	907	D52262	PR62812	L.S. BROCK	919-875-4121		1	7	02/29/88	1B
11/05/87	71039	907	D52263	PR62812	L.S. BROCK	919-875-4121		1	7	02/29/88	1B
11/05/87	71039	907	D52264	PR62812	L.S. BROCK	919-875-4121		1	7	02/29/88	1B
11/05/87	71039	907	D52265	PR62812	L.S. BROCK	919-875-4121		1	7	02/29/88	1B
11/05/87	71039	907	D52266	PR62812	L.S. BROCK	919-875-4121		1	7	02/29/88	1B
11/05/87	71039	907	D52267	PR62812	L.S. BROCK	919-875-4121		1	7	02/29/88	1B
11/06/87	71039	210	B07956	PR62812	L.S. BROCK	919-875-4121		1	7	02/29/88	1B

N-ST-CUS COUNT

29

FORT HOWARD CO 4444 M LEDBETTER DALLAS TX 75236											
01/02/88	55765	210	60	B05776	PR64644	MICKEY BECKMITH	214-339-3131	1	7	02/29/88	1B
01/02/88	55765	210	60	B08776	PR64644	MICKEY BECKMITH	214-339-3131	1	7	02/29/88	1B

N-ST-CUS COUNT

2

LRZ4464 IODENT CHEMICAL CO IODENT IND MAY ELIZABETHTON TN 37643											
02/07/87	41738	906		E09054	PR75815	BILL BARNICK	615-543-5992 MILL SHIP B4 E/18	1	7	02/18/88	1B
02/07/87	41738	906		E09055	PR75815	BILL BARNICK	615-543-5992 MILL SHIP B4 E/18	1	7	02/18/88	1B

N-ST-CUS COUNT

2

05/16/88

STATIC CONTROL: CRITICAL DEVICE HISTORY REPORT
X7418500 STEPT

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LEASE DATE	LEASE NUMBER	MODEL LENGTH SERIAL INVOICE NUMBER	RESP/PERSON	TELEPHONE	LOCATION	CUSTOMER TYPE	STATUS CODE	STAT-CHG DATE	CUSTOMER CONTACT
MEM0022 LABORATORY DIAGNOSTICS 620 ROUTE 520 MORGANTVILLE NJ 07751									
08/20/87	40401	315	6 871231 PR60943 EILEEN KIERSTER	201-534-6300		1	7	02/29/88	LB
N-ST-CUS COUNT 1									
M051407 LOMA LINDA MERCANTILE 1269 SAN BERNARDINO CA 92411									
07/17/87	34953	210	18 804591 PR60169 ADAM ROMERO	714-824-4390		1	7	02/26/88	2B
N-ST-CUS COUNT 1									
NCS4911 MEDTRONIC INC 7000 CENTRAL AV NE MINNEAPOLIS MN 55432									
08/20/86	71270	902F	F29115 PR62475 HOMIE POTVIN	612-574-4842		1	7	03/03/88	1B
04/10/87	71270	902F	10956 PR64424 HOMIE POTVIN	612-574-4842		1	7	03/03/88	1B
N-ST-CUS COUNT 2									
PCS7034 MICRO-REL INC 2343 WEST 10TH PL TEMPE AZ 85281									
11/07/86	55395	909	075519 PR73936 CAROLYN DUNHAM	602-968-4411		1	7	02/24/88	1B
04/07/87	70263	907	051241 PR77700 CAROLYN DUNHAM	602-968-4411		1	7	02/24/88	1B
04/07/87	70263	907	051242 PR77700 CAROLYN DUNHAM	602-968-4411		1	7	02/24/88	1B
04/07/87	70263	907	051243 PR77700 CAROLYN DUNHAM	602-968-4411		1	7	02/24/88	1B
04/07/87	70263	907	051244 PR77700 CAROLYN DUNHAM	602-968-4411		1	7	02/24/88	1B
04/07/87	70263	909	075716 PR77700 CAROLYN DUNHAM	602-968-4411		1	7	02/24/88	1B
N-ST-CUS COUNT 6									
PVG2340 HORTON THIOKOL CORP 55 THIOKOL ELKTON MD 21921									
09/13/87	52478	907	052388 PR63785 IRENE DUNLAP X4459	301-398-3000		1	7	02/24/88	1B
09/13/87	52478	907	052389 PR63785 IRENE DUNLAP X4459	301-398-3000		1	7	02/24/88	1B
09/13/87	52478	906	E14176 PR63785 IRENE DUNLAP X4459	301-398-3000		1	7	02/24/88	1B
N-ST-CUS COUNT 3									

05/16/82

STATIC CONTROL: CRITICAL DEVICE HISTORY REPORT
X7418500 STEP

LEASE DATE	LEASE NUMBER	MODEL LENGTH SERIAL NUMBER	INVOICE NUMBER	RESP/PERSON	TELEPHONE	LOCATION	CUSTOMER STATUS TYPE	STAT-CHG CODE	CUSTOMER CONTACT
G0M0343 NATIONAL CAN CORP 2201 W MARYLAND ST EVANSVILLE IN 47712									
11/09/87	5010A	906	E15962 PR63447	LARRY MOODALL	812-425-6221		1	7	02/19/88 1B
11/09/87	5010A	906	E15963 PR63447	LARRY MOODALL	812-425-6221		1	7	02/19/88 1B
11/09/87	5010A	906	E15964 PR63447	LARRY MOODALL	812-425-6221		1	7	02/19/88 1B
11/09/87	5010A	906	E15965 PR63447	LARRY MOODALL	812-425-6221		1	7	02/19/88 1B
11/09/87	5010A	906	E15966 PR63447	LARRY MOODALL	812-425-6221		1	7	02/19/88 1B
11/09/87	5010A	906	E15967 PR63447	LARRY MOODALL	812-425-6221		1	7	02/19/88 1B
11/09/87	5010A	906	E15968 PR63447	LARRY MOODALL	812-425-6221		1	7	02/19/88 1B
11/09/87	5010A	906	E15969 PR63447	LARRY MOODALL	812-425-6221		1	7	02/19/88 1B
11/09/87	5010A	906	E15970 PR63447	LARRY MOODALL	812-425-6221		1	7	02/19/88 1B
11/09/87	5010A	906	E15971 PR63447	LARRY MOODALL	812-425-6221		1	7	02/19/88 1B
11/09/87	5010A	906	E15972 PR63447	LARRY MOODALL	812-425-6221		1	7	02/19/88 1B
11/09/87	5010A	906	E15973 PR63447	LARRY MOODALL	812-425-6221		1	7	02/19/88 1B
11/09/87	5010A	906	E15974 PR63447	LARRY MOODALL	812-425-6221		1	7	02/19/88 1B

N-ST-CUS COUNT

10

RTH1934 PLOUGH INC 1176 POPE ST DCK 2 MEMPHIS TN 38151									
05/27/87	36639	907	D51572 PR79284	BOBBY ESCH	901-320-2891	MILL SHIP B4 5/18	1	7	02/18/88 1B
05/27/87	36639	907	D51573 PR79284	BOBBY ESCH	901-320-2891	MILL SHIP B4 5/18	1	7	02/18/88 1B
05/27/87	36639	907	D51574 PR79284	BOBBY ESCH	901-320-2891	MILL SHIP B4 5/18	1	7	02/18/88 1B

N-ST-CUS COUNT

3

TVJ7974 SIX PAC INDUSTRIES OF MA 2809 ACADEMY DR AUBURN MA 00002									
12/28/87	58152	902	C17398 PR64105	DON	206-735-0960	MILL RTN ASAP	1	7	02/24/88 1B
12/28/87	58152	902	C17415 PR64105	DON	206-735-0960	MILL RTN ASAP	1	7	02/24/88 1B
12/28/87	58152	902	C17416 PR64105	DON	206-735-0960	MILL RTN ASAP	1	7	02/24/88 1B

N-ST-CUS COUNT

3

TYG5952 SNYDER LABS INC 200 M OHIO AVE DOVER OH 44422									
04/11/87	35734	902F	F32583 PR77904	STEVE WINKLER	216-343-8801		1	3	03/31/88 1B

N-ST-CUS COUNT

1

05/16/88

STATIC CONTROL: CRITICAL DEVICE HISTORY REPORT
X7418500 STEPT

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LEASE DATE	LEASE NUMBER	MODEL	LENGTH	SERIAL NUMBER	INVOICE NUMBER	RESP/PERSON	TELEPHONE	LOCATION	CUSTOMER TYPE	STATUS CODE	STAT-CHG DATE	CUSTOMER CONTACT
GRAND COUNT											75	

***** FT05 TYPE 0 END OF REPORT.

recd 31 May 88; 1200E

Medical Department/3M
 Medicine
 Health Physics
 Industrial Hygiene
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220-2E-02 3M Center
 St. Paul, Minnesota 55144-1000
 612/733 1110



May 17, 1988

U. S. Nuclear Regulatory Commission
 Region III
 799 Roosevelt Road
 Glen Ellyn, IL 60137

Attention: A. B. Davis
 Regional Administrator

Gentlemen:

Subject: License Nos. 22-00057-06 and 22-00057-32G
 Docket Nos. 030-04951 and 030-04971

This is the third 30 day report which is due pursuant to Section IV, Item E, of the Order Modifying Licenses dated February 18, 1988. The contents of this report, as was the contents of the second report, is in accordance with discussions with your staff on April 6, 1988. The report lists the names, addresses, and telephone numbers of 3M Brand Static Eliminator customers who have not returned devices as of May 13, 1988.

The status codes on the report have the following meanings.

1. Customer has device.
3. Device not included in a shipment received from the customer.
7. Customer has been contacted by telephone within the last two weeks. (Customers which do not have a status code 7 are in the process of being contacted by telephone.) Device is in customer's possession or in shipment.
8. Customer has exemption.
9. Customer has a delinquent device. (Over 12 months old.)

As of the report date, 18,982 static eliminators were not returned which represents 34.36% of the total number of devices being recalled.

Sincerely,

Robert G. Wissink
 Robert G. Wissink, Chairman
 Isotope Committee

MAY 18 1988

RGW:lmo

[Enclosure is 3M Proprietary]

8809260164
 JPP