

MAR 02 1993

Blodgett Memorial Medical Center  
ATTN: Terrence O'Rourke  
President  
1840 Wealthy Street, S.E.  
Grand Rapids, MI 49506

Dear Mr. O'Rourke:

Enclosed is Amendment No. 04 which terminates your NRC License  
Number SNM-1614 in accordance with your request.

If you have any questions or require clarification on any of the information  
stated above, you may contact us at (708) 790-5625.

Sincerely,

Original Signed By  
Loren J. Hueter  
Materials Licensing Section

Enclosure: Amendment No. 04

RIII

*LH*  
Hueter/bt  
02/26/93

260038

9409290001 930302  
PDR ADOCK 07002204  
C PDR

394717  
ML30  
11

# CONVERSATION RECORD

TIME

DATE

2-25-93

TYPE

 VISIT CONFERENCE TELEPHONE INCOMING OUTGOING

ROUTING

NAME/SYMBOL

INT

Location of Visit/Conference:

NAME OF PERSON(S) CONTACTED OR IN CONTACT WITH YOU

Cheryl Phillips

LOCATION (Office, dept., bureau)

cells

TELEPHONE NO.

301-

492-8748

SUBJECT

Budget mem. med ctr. SNM-1614

CN 94515 (Renewal Request) &amp; CN 94717 (Term Request)

SUMMARY

obtained Cheryl verbal concurrence to void

CN 94515 and to go ahead and terminate the license

under CN 94717 since no fees are involved and since

license expires on Feb. 28th.

ACTION REQUIRED

NAME OF PERSON DOCUMENTING CONVERSATION

SIGNATURE

DATE

Loren J. Hunter

2-25-93

ACTION TAKEN

Voided CN 94515 and

Terminated License CN 94717

SIGNATURE

TITLE

DATE

Loren J. Hunter

2-25-93

50271-101

GPO : 1981 O - 361-526 (7227)

CONVERSATION RECORD

OPTIONAL FORM 271 (12-76)  
DEPARTMENT OF DEFENSE

# CONVERSATION RECORD

TIME

DATE

2-24-93

TYPE

VISIT

CONFERENCE

TELEPHONE

INCOMING

OUTGOING

ROUTING

NAME/SYMBOL INT

Location of Visit/Conference:

NAME OF PERSON(S) CONTACTED OR IN CONTACT WITH YOU

ORGANIZATION (Office, dept., bureau, etc.)

TELEPHONE NO.

Sheila Lamicciarini  
~~Employee, Division of~~  
 NMT Med. Center

Blodgett Mgmt. Center

616-774-7350

SUBJECT

CN 94515 & CN 94717

SMM-1414 Rocket No. 070-02204

SUMMARY

I contacted Sheila, the contact listed on NRC Form 314. She confirmed it was their intent to terminate referenced license rather than renew it although they forgot to check the proper box under Section B of Form 314. She related that she had been in recent contact with Mike Knuth of inspection and learned that none of the 5 pacemakers that were over under this license were any longer in the public under their control. 4 of the five have been returned to the manufacturer and the 5th was no longer their license's responsibility since it was conferred to Chicago Osteopathics on 9-27-72 which she confirmed with Tom Klingensmith of Basental Technology Inc (412-349-1811) the manufacturer, in a telcon on February 4, 1993.

ACTION REQUIRED

Void control No. 94515 re: Renewal and Proceed with Termination - CN(94717)

NAME OF PERSON DOCUMENTING CONVERSATION

SIGNATURE

DATE

Loren Hester

2-24-93

ACTION TAKEN

Voided CN 94515 and Terminated License CN 94717

SIGNATURE

TITLE

DATE

Loren Hester

2-25-93



(5-92)  
10 CFR 30.38(c)(1)(iv)  
10 CFR 40.42(c)(1)(iv)  
10 CFR 70.38(c)(1)(iv)

**CERTIFICATE OF DISPOSITION OF MATERIALS**

INSTRUCTIONS: ALL ITEMS MUST BE COMPLETED - PRINT OR TYPE  
SEND THE COMPLETED CERTIFICATE TO THE NRC OFFICE SPECIFIED ON THE REVERSE

ESTIMATED BURDEN PER RESPONSE TO COMPLY WITH THIS INFORMATION  
COLLECTION REQUEST: 30 MINUTES. FORWARD COMMENTS REGARDING  
BURDEN ESTIMATE TO THE INFORMATION AND RECORDS MANAGEMENT BRANCH  
(MNB 7714), U.S. NUCLEAR REGULATORY COMMISSION, WASHINGTON, DC  
20555-0001, AND TO THE PAPERWORK REDUCTION PROJECT (3150-0028),  
OFFICE OF MANAGEMENT AND BUDGET, WASHINGTON, DC 20503

LICENSEE NAME AND ADDRESS

BLODGETT MEMORIAL MEDICAL CENTER  
1840 WEALTHY STREET, SE  
GRAND RAPIDS, MI 49506

LICENSEE NUMBER

SNM-1614

LICENSE EXPIRATION DATE

2-28-93

**A. MATERIAL DATA** (Check one and complete as necessary)

THE LICENSEE OR ANY INDIVIDUAL EXECUTING THIS CERTIFICATE ON BEHALF OF THE LICENSEE CERTIFIES THAT:  
(Check and/or complete the appropriate item(s) below.)

1. NO MATERIALS HAVE EVER BEEN PROCURED OR POSSESSED BY THE LICENSEE UNDER THIS LICENSE.  
OR  
 2. ALL MATERIALS PROCURED AND/OR POSSESSED BY THE LICENSEE UNDER THE LICENSE NUMBER CITED ABOVE HAVE BEEN

DISPOSED OF IN THE FOLLOWING MANNER. (If additional space is needed, use the reverse side or provide attachments.)  
Describe specific material transfer actions and, if there were radioactive wastes generated in terminating this license, the disposal actions including the  
disposition of low-level radioactive waste, mixed waste, Greater-than-Class-C waste, and sealed sources, if applicable

ATTACHMENT

For transfers, specify the date of the transfer, the name of the licensed recipient, and the recipient's NRC license number or Agreement State name and  
license number.

RECEIVED BY LFMS	
Date	2/25/93
Log	Feb 16 III
By	[Signature]
Date Completed	3/1/93

If materials were disposed of directly by the licensee rather than transferred to another licensee, licensed disposal site or waste contractor, describe the  
specific disposal procedures (e.g., decay in storage).

FILE EXEMPT  
Term

**B. OTHER DATA**

1. OUR LICENSE HAS NOT YET EXPIRED; PLEASE TERMINATE IT.  
 2. WAS A RADIATION SURVEY CONDUCTED TO CONFIRM THE ABSENCE OF LICENSED RADIOACTIVE MATERIALS AND TO DETERMINE WHETHER  
ANY CONTAMINATION REMAINS ON THE PREMISES COVERED BY THE LICENSE? (Check one)

NO (Attach explanation)

YES, THE RESULTS (Check one)

ARE ATTACHED, or

WERE FORWARDED TO NRC ON (Date)

3. THE PERSON TO BE CONTACTED REGARDING THE INFORMATION PROVIDED ON THIS FORM

NAME  
SHEILA  
SPUICCIARINI

TELEPHONE NUMBER (Include Area Code)

(616)774-7350

4. MAIL ALL FUTURE CORRESPONDENCE REGARDING THIS LICENSE TO

TERRENCE O'ROURKE, PRESIDENT  
BLODGETT MEMORIAL MEDICAL CENTER

RECEIVED

86-038

FEB 22 1993

**CERTIFYING OFFICIAL**

I CERTIFY UNDER PENALTY OF PERJURY THAT THE FOREGOING IS TRUE AND CORRECT

PRINTED NAME AND TITLE

RANDALL D. OOSTRA  
ASSISTANT VICE PRESIDENT

SIGNATURE

[Signature]

DATE

2/15/93

REGION III

WARNING: FALSE STATEMENTS IN THIS CERTIFICATE MAY BE SUBJECT TO CIVIL AND/OR CRIMINAL PENALTIES. NRC REGULATIONS  
REQUIRE THAT SUBMISSIONS TO THE NRC BE COMPLETE AND ACCURATE IN ALL MATERIAL RESPECTS. 18 U.S.C. SECTION 1001  
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.

**FILE CERTIFICATES AS FOLLOWS:**

**IF YOU ARE A DISTRIBUTOR OF EXEMPT PRODUCTS, SEND TO:**

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

**ALL OTHERS, 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 SAFETY SECTION  
U.S. NUCLEAR REGULATORY COMMISSION, REGION II  
101 MARIETTA STREET NW, SUITE 2900  
ATLANTA, GA 30323

**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

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

MATERIAL RADIATION PROTECTION SECTION  
U.S. NUCLEAR REGULATORY COMMISSION, REGION IV  
600 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:

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

710000 01 100000

## Nuclear Powered Pacemaker Program

### Disposal Record

Biocontrol Technology, Inc.  
300 Indian Springs Road  
Indiana, PA 15701  
(412)349-1811

1. Coratomic Isotopic Powered Pacemaker C-101 #144  
Returned to Coratomic Inc. (now Biocontrol) in good  
condition on 7-25-85. Tested 7-29-85 and found to be  
functioning within its original performance specifications.
2. Coratomic Isotopic Powered Pacemaker C-101 #155  
Consigned to Chicago Osteo on 9-27-76.

Telectronics Pacing Systems, Inc.  
7400 South Tucson Way  
Englewood, CO 80112  
(303)780-8000

1. Cordis Nuclear Pacemaker 184A-195  
Received by Telectronics 12-17-85.  
Tested and passed 12-17-85.
2. Cordis Nuclear Pacemaker 184A-399  
Tested and passed 6-9-92.
3. Cordis Nuclear Pacemaker 184-198  
Received by Telectronics 4-7-86.  
Tested and passed 4-9-86.