



**YALE-NEW HAVEN HOSPITAL  
RADIATION SAFETY OFFICE**

August 29, 2014

License No.: 06-00819-03  
Docket No.: 030-01244

and

*Br. 1*

License No.: 06-30793-01  
Docket No.: 030-36181

U.S. Nuclear Regulatory Commission, Region I  
2100 Renaissance Blvd, Suite 100  
King of Prussia, PA 19406-2713

SUBJECT: Yale-New Haven Hospital Requests an Amendment to its License to  
Incorporate the Facilities and Materials of NRC License 06-30793-01, *1030-36181*  
Formerly Cardiology Associates of Norwich, LLC., into NRC License 06-  
00819-03, *1030-01244*

Gentlemen and women of the NRC,

Yale-New Haven Hospital (YNHH) would like to amend NRC license 06-00819-03 to incorporate the licensed facilities and materials of Cardiology Associates of Norwich, LLC (CAN), under NRC License 06-30793-01. We have attached a signed copy of NRC form 314, terminating NRC license 06-30793-01, a letter signed by the RSO/License Administrator, Ting Li, M.D., Ph.D. attesting to the transfer of ownership. This will transfer all existing facilities and radioactive materials covered under the previous license to YNHH.

Effective September 2, 2014, YNHH will purchase the assets of Cardiology Associates of Norwich, LLC, located at 79 Wawecus Street, Norwich, CT 06360. As of this date, the practice locations formerly operated by CAN, will be operated by YNHH as a provider-based outpatient hospital cardiology department site. The hospital outpatient site will be fully integrated within the YNHH organization and infrastructure, including but not limited to the non-physician staff at the site, who will become YNHH employees effective as of the asset purchase date. The Authorized Users formerly employed and listed on the CAN NRC license will continue to care for patients at this site, however as of September 2, 2014, the physicians will become employees of Yale University. Their status as Authorized Users will be provisionally transferred to the YNHH NRC broadscope license and finalized at the next meeting of the YNHH Radiation Safety Committee, scheduled for October 15, 2014. They will continue to operate under the

20 York Street  
New Haven, CT 06504

*584791/584792*  
**NMSS/RGMI MATERIALS-002**

existing CAN NRC license conditions and commitments, until this amendment request is finalized.

The only change in personnel or duties that relate to the licensed program are the duties of the Radiation Safety Officer. Currently, Ting Li, M.D., Ph.D. is the Radiation Safety Officer (RSO) under the existing CAN NRC license. Radiation safety responsibilities will be assumed by the YNHH Radiation Safety Program (RSP) upon completion of this amendment to the YNHH NRC license. The RSP at YNHH consists of an experienced staff, including a Radiation Safety Officer with 35 years medical health physics experience, three Asst. RSO's and an administrative assistant. Additionally, we are currently in the process of expanding RSP staff to include an additional Health Physics Technician, to assist with the expanding responsibilities of the RSP.

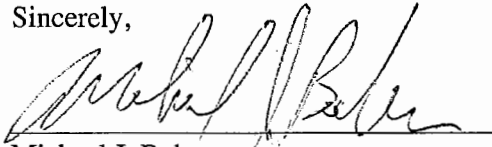
All radiation safety surveillance programs (surveys, wipe tests, quality control) will be supervised by the YNHH RSP, in compliance with all regulations, license conditions and commitments. Occupational dosimetry and associated records will be assumed and maintained by the YNHH RSP.

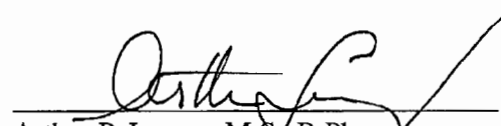
All records concerning the safe and effective decommissioning of the CANH facilities will be assumed and maintained by the YNHH RSP.

The former CANH facilities will abide by all NRC regulations and YNHH NRC license conditions and commitments upon completion of the amendment process.

If you have any further questions, please feel free to contact the Radiation Safety Officer at the address or phone number above.

Sincerely,

  
Michael J. Bohan  
Radiation Safety Officer

  
Arthur P. Lemay, M.S., R.Ph.  
Exec. Director, Smilow Cancer Hospital  
Network

cc: State of Connecticut - Dept. of Energy & Env. Protection, Rad. Control Unit  
Marna P. Borgstrom, President, Chief Executive Officer

Attachments: NRC Form 314, Termination of CAN License: 06-30793-01  
Cardiology Associates of Norwich, LLC, Termination letter signed by  
Ting Li, M.D., Ph.D.

NRC FORM 314  
(02-2014)  
10 CFR 30.36(j)(1)  
40.42(j)(1); 70.38(j)(1);  
and 72.54(k)(5)(i)(1)



U.S. NUCLEAR REGULATORY COMMISSION

APPROVED BY OMB: NO. 3150-0028

EXPIRES: 02/28/2017

**CERTIFICATE OF DISPOSITION  
OF MATERIALS**

Estimated burden per response to comply with this mandatory collection request: 30 minutes. This submittal is used by NRC as part of the basis for its determination that the facility is released for unrestricted use. Send comments regarding burden estimate to the FOIA, Privacy, and Information Collections Branch (T-5 P53), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by Internet e-mail to Infocoll@nrc.gov, and to the Desk Officer, Office of Information and Regulatory Affairs, NE09-10202, (3150-0028), Office of Management and Budget, Washington, DC 20503. If a means used to impose an information collection does not display a currently valid OMB control number, the NRC may not conduct or sponsor, and a person is not required to respond to, the information collection.

LICENSEE NAME AND ADDRESS  
Cardiology Associates of Norwich, LLC  
79 Wawecus Street  
Norwich, CT 06360

LICENSE NUMBER  
06-30793-01

DOCKET NUMBER  
030-36181

LICENSE EXPIRATION DATE  
February 28, 2023

**A. LICENSE STATUS (Check the appropriate box)**

- This license has expired.  This license has not yet expired; please terminate it.

**B. DISPOSAL OF RADIOACTIVE MATERIAL**

*(Check the appropriate boxes and complete as necessary. If additional space is needed, provide attachments)*

The licensee, or any individual executing this certificate on behalf of the licensee, certifies that:

1. No radioactive materials have ever been procured or possessed by the licensee under this license.
2. All activities authorized by this license have ceased, and all radioactive materials procured and/or possessed by the licensee under this license number cited above have been disposed of in the following manner.
- a. Transfer of radioactive materials to the licensee listed below:  
Yale-New Haven Hospital, 20 York St. - WWW 229. New Haven. CT 06510, NRC License No. 06-00819-03
- b. Disposal of radioactive materials:
1. Directly by the licensee:
2. By licensed disposal site:
3. By waste contractor:
- c. All radioactive materials have been removed such that any remaining residual radioactivity is within the limits of 10 CFR Part 20, Subpart E, and is ALARA.

**C. SURVEYS PERFORMED AND REPORTED**

1. A radiation survey was conducted by the licensee. The survey confirms:
- a. the absence of licensed radioactive materials
- b. that any remaining residual radioactivity is within the limits of 10 CFR 20, Subpart E, and is ALARA.
2. A copy of the radiation survey results:
- a. is attached; or  b. is not attached (Provide explanation); or  c. was forwarded to NRC on: \_\_\_\_\_ Date
3. A radiation survey is not required as only sealed sources were ever possessed under this license, and
- a. The results of the latest leak test are attached; and/or  b. No leaking sources have ever been identified.

The person to be contacted regarding the information provided on this form:

NAME	TITLE	TELEPHONE (Include Area Code)	E-MAIL ADDRESS
Michael J. Bohan	YNHH Radiation Safety Officer	(203) 688-2950	mike.bohan@yale.edu

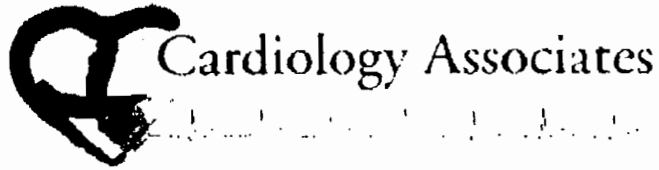
Mail all future correspondence regarding this license to:  
Michael J. Bohan, RSO, Yale-New Haven Hospital, 20 York St. - WWW 229. New Haven, CT 06510

**C. CERTIFYING OFFICIAL**

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

PRINTED NAME AND TITLE	SIGNATURE	DATE
Ting Li, M.D., Ph.D., Card. Assoc of Norwich, LLC		8/13/2014 Yale Hospital, 20 York St.

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 RESPECT. 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.



Jeffrey P. Seltzer, MD, FACC James M. Healy, MD, FACC Ting Li, MD, PhD, FACC Michael J. Fucci, DO, FACC  
Faisal Hasan, MD, FACC Adam Niedelman, MD, FACC Paige Brennan, MD Aimee M. Stefanski, MS, APRN, BC

U.S. Nuclear Regulatory Commission  
Washington, DC 20555-0001

August 11, 2014

To whom it may concern:

Cardiology Associates of Norwich, LLC located at 79 Wawecus St Suite 106, Norwich, CT will be transferring the nuclear license to YNH. I have enclosed our current license.

If you have any questions, please contact Dr. Ting Li or my office manager, Monica Piekutowski at (860) 886-2679.

Sincerely,

A handwritten signature in black ink, appearing to be "Ting Li", written over a horizontal line.

Ting Li, MD

Cardiology Associates of Norwich, LLC

**MATERIALS LICENSE**

Pursuant to the Atomic Energy Act of 1954, as amended, the Energy Reorganization Act of 1974 (Public Law 93-438), and Title 10, Code of Federal Regulations, Chapter I, Parts 30, 31, 32, 33, 34, 35, 36, 39, 40, and 70, and in reliance on statements and representations heretofore made by the licensee, a license is hereby issued authorizing the licensee to receive, acquire, possess, and transfer byproduct, source, and special nuclear material designated below; to use such material for the purpose(s) and at the place(s) designated below; to deliver or transfer such material to persons authorized to receive it in accordance with the regulations of the applicable Part(s). This license shall be deemed to contain the conditions specified in Section 183 of the Atomic Energy Act of 1954, as amended, and is subject to all applicable rules, regulations, and orders of the Nuclear Regulatory Commission now or hereafter in effect and to any conditions specified below.

<p style="text-align: center;">Licensee</p> <p>1. Cardiology Associates of Norwich, LLC</p> <p>2. 79 Wawecus Street Norwich, Connecticut 06360</p>	<p>In accordance with the application dated November 5, 2012,</p> <p>3. License number 06-30793-01 is renewed in its entirety to read as follows:</p> <hr/> <p>4. Expiration date February 28, 2023</p> <hr/> <p>5. Docket No. 030-36181 Reference No.</p>
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<p>6. Byproduct, source, and/or special nuclear material</p> <p>A. Any byproduct material permitted by 10 CFR 35.100</p> <p>B. Any byproduct material permitted by 10 CFR 35.200</p>	<p>7. Chemical and/or physical form</p> <p>A. Any</p> <p>B. Any</p>	<p>8. Maximum amount that licensee may possess at any one time under this license</p> <p>A. As needed</p> <p>B. As needed</p>
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9. Authorized use:
- A. Any uptake, dilution and excretion study permitted by 10 CFR 35.100.
  - B. Any imaging and localization study permitted by 10 CFR 35.200.

**CONDITIONS**

- 10. Licensed material may be used or stored only at the licensee's facilities located at 79 Wawecus Street, Norwich, Connecticut.
- 11. The Radiation Safety Officer for this license is Ting Li, M.D., Ph.D.
- 12. Licensed material is only authorized for use by, or under the supervision of:
  - A. Individuals permitted to work as an authorized user in accordance with 10 CFR 35.13 and 35.14.

**MATERIALS LICENSE  
SUPPLEMENTARY SHEET**

License Number  
06-30793-01

Docket or Reference Number  
030-36181

Amendment No. 8

B. The following individuals are authorized users for medical use as indicated:

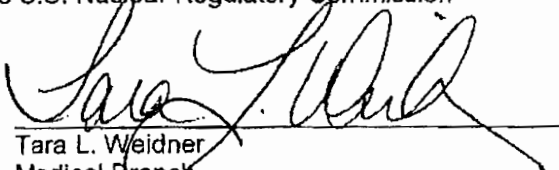
<u>Authorized Users</u>	<u>Material and Use</u>
John A. Foley, M.D.	35.100; 35.200
Michael Fucci, D.O.	35.100; 35.200
Ting Li, M.D., Ph.D.	35.100; 35.200
Adam F. Niedelman, M.D.	35.100, 35.200
Jeffrey P. Seltzer, M.D.	35.100; 35.200

- 13. In addition to the possession limits in Item 8, the licensee shall further restrict the possession of licensed material to quantities below the minimum limit specified in 10 CFR 30.35(d) for establishing decommissioning financial assurance.
- 14. The licensee is authorized to transport licensed material in accordance with the provisions of 10 CFR Part 71, "Packaging and Transportation of Radioactive Material."
- 15. Except as specifically provided otherwise in this license, the licensee shall conduct its program in accordance with the statements, representations, and procedures contained in the documents, including any enclosures, listed below. This license condition applies only to those procedures that are required to be submitted in accordance with the regulations. Additionally, this license condition does not limit the licensee's ability to make changes to the radiation protection program as provided for in 10 CFR 35.26. The U.S. Nuclear Regulatory Commission's regulations shall govern unless the statements, representations, and procedures in the licensee's application and correspondence are more restrictive than the regulations.

- A. Application dated November 5, 2012 (ML12332A338)
- B. Letter dated January 9, 2013 (ML13024A345)

For the U.S. Nuclear Regulatory Commission

Date February 13, 2013

By   
 Tara L. Weidner  
 Medical Branch  
 Division of Nuclear Materials Safety  
 Region I  
 King of Prussia, Pennsylvania 19406

Wednesday, February 13, 2013 13:33:19

This is to acknowledge the receipt of your ~~letter~~ application dated

08/29/2014, and to inform you that the initial processing which includes an administrative review has been performed.

There were no administrative omissions. Your application was assigned to a technical reviewer. Please note that the technical review may identify additional omissions or require additional information.

Please provide to this office within 30 days of your receipt of this card

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A copy of your action has been forwarded to our License Fee & Accounts Receivable Branch, who will contact you separately if there is a fee issue involved.

Your action has been assigned Mail Control Number 584791.  
When calling to inquire about this action, please refer to this control number.  
You may call us on (610) 337-5398, or 337-5260.

This is to acknowledge the receipt of your letter application dated

08/29/2014, and to inform you that the initial processing which includes an administrative review has been performed.

06-30743-01 (Termination)  
There were no administrative omissions. Your application was assigned to a technical reviewer. Please note that the technical review may identify additional omissions or require additional information.

Please provide to this office within 30 days of your receipt of this card

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A copy of your action has been forwarded to our License Fee & Accounts Receivable Branch, who will contact you separately if there is a fee issue involved.

Your action has been assigned **Mail Control Number** 584792  
When calling to inquire about this action, please refer to this control number.  
You may call us on (610) 337-5398, or 337-5260.

NRC FORM 532 (R1)  
(6-96)

Sincerely,  
Licensing Assistance Team Leader