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To: USNRC, Region I Office
NMSB - Medical Licensing
2100 Renaissance Blvd, Suite 100
King of Prussia, PA 19406-2713

September 6, 2013

Re: Amendment requested for Materials License # 06-00253-04
Docket # 030-01239

The following information is submitted for an amendment to the Materials License of our institution.

ITEM 1. Addition and Deletion of AUs.

Presently authorized for Jefferson Radiology, Materials License No. 06-28502-01 (copy enclosed) and to be added onto the Hartford Hospital license:

ADDITIONS

A. Material and Use: 35.100, 35.200; 35.300.
Gregory T. Turner, MD

If you have any questions or desire additional information, please contact Mr. Peter J. Mas, MS, RSO at 860-545-2676, or 860-324-3438, or via email; pmas@harthosp.org.

Thank you for your time and efforts with our requests.

Respectfully submitted,

Donna Handley, RN
VP, Cancer Program

enclosures

NRG FORM 374

PAGE 1 OF 3 PAGES
Amendment No. 18

U.S. NUCLEAR REGULATORY COMMISSION

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, 36, 38, 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.

Licensee	In accordance with the letter dated February 13, 2012,
1. Jefferson Radiology, PC	3. License number 06-28502-01 is amended in its entirety to read as follows:
2. 85 Seymour Street Suite 200 Hartford, Connecticut 06108	4. Expiration date July 31, 2015
	5. Docket No. 030-31642 Reference No.

6. Byproduct, source, and/or special nuclear material	7. Chemical and/or physical form	8. Maximum amount that licensee may possess at any one time under this license
A. Any byproduct material permitted by 10 CFR 35.100	A. Any	A. As needed
B. Any byproduct material permitted by 10 CFR 35.200	B. Any	B. As needed
C. Any byproduct material permitted by 10 CFR 35.300	C. Any	C. 750 millicuries

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.
 - C. Any diagnostic study or therapy procedure permitted by 10 CFR 35.300, for which the patient can be released under the provisions of 10 CFR 35.75.

CONDITIONS

- 10. Licensed material may be used or stored only at the licensee's facilities located at 85 Seymour Street, Suite 200, Hartford, Connecticut, 704 Hebron Avenue, Suite 101, Glastonbury, Connecticut, and 399 Farmington Avenue, Suite 100, Farmington, Connecticut.
- 11. The Radiation Safety Officer for this license is Ronald J. Rosenberg, M.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.

NRC FORM 374A

PAGE 2 OF 3 PAGES

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**

License Number
06-28502-01

Docket or Reference Number
030-31642

Amendment No. 18

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

<u>Authorized Users</u>	<u>Material and Use</u>
Edward B. Cronin, M.D.	35.100; 35.200; 35.300
John Opalacz, M.D.	35.100; 35.200; 35.300
Ruben Rock, M.D.	35.100; 35.200; 35.300
Ronald J. Rosenberg, M.D.	35.100; 35.200; 35.300
Bruce P. Arose, M.D.	35.100; 35.200; Oral administration of sodium iodide iodine-131 in quantities less than or equal to 33 millicuries
Steven R. Urbanski, M.D.	35.100; 35.200; Oral administration of sodium iodide iodine-131 in quantities less than or equal to 33 millicuries
Gregory T. Turner, M.D.	35.100; 35.200; 35.300
Michael T. O'Loughlin, M.D.	35.100; 35.200; Oral administration of sodium iodide iodine-131 for imaging and localization studies
Brian J. Grogan, M.D.	35.100; 35.200; Oral administration of sodium iodide iodine-131 in quantities less than or equal to 33 millicuries
Prasanta K. Karak, M.D.	35.100; 35.200
Thomas H. Farquhar, M.D., Ph.D.	35.100; 35.200; Oral administration of sodium iodide iodine-131 for imaging and localization studies
Jinnah A. Phillips, M.D.	35.100; 35.200
Joanna E. Jacunski, M.D.	35.100; 35.200; Oral administration of sodium iodide iodine-131 in quantities less than or equal to 33 millicuries
Jennifer C. Logan, M.D.	35.100; 35.200

NRC FORM 374A

PAGE 3 OF 3 PAGES

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**

License Number
06-28502-01

Docket or Reference Number
030-31642

Amendment No. 18

- 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 35.28. 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 May 16, 2005 [ML051540325]
 - B. Letter dated June 6, 2007 [ML071700582]
 - C. Letter dated December 7, 2007 [ML073440544]
 - D. Letter dated February 27, 2008 [ML080860544]

For the U.S. Nuclear Regulatory Commission

Date June 4, 2012

By Original signed by Janice Nguyen
Janice Nguyen
Medical Branch
Division of Nuclear Materials Safety
Region I
King of Prussia, Pennsylvania 19406

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

9/6/13, and to inform you that the initial processing which includes an administrative review has been performed.

Amendment (06-00253-04)
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

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** 581678.
When calling to inquire about this action, please refer to this control number.
You may call us on (610) 337-5398, or 337-5260.