## U.S. NUCLEAR REGULATORY COMMISSION

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Amendment No. 18

## **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.

and to any conditions specified below.		· · · · · · · · · · · · · · · · · · ·				
Licensee		In accordance with letter dated				
		March 28, 2013,				
1. Oaklawn Hospital		3. License number 21-17068-01 is amended in its				
Radiology Department		entirety to read as follows:				
2. 200 North Madison		4. Expiration date February 28, 2014				
Marshall, MI 49068		5. Docket No. 030-12139				
		Reference No.				
Byproduct, source, and/or special nuclear material	7. Chemical and	l/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				
9. Authorized use:  A. Any uptake, dilution and excretion	on study permitt	red by 10 CFR 35.100.				
B. Any imaging and localization stu	udy permitted by	10 CFR 35.200.				

## **CONDITIONS**

- 10. Licensed material may be used or stored only at the licensee's facilities located at 200 North Madison, Marshal, Michigan.
- 11. The Radiation Safety Officer for this license is Indraneel Banerji, 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.
  - B. The following individuals are authorized users for medical use as indicated:

<u>Material and Use</u>		
10 CFR 35.100 and 35.200.		
10 CFR 35.100 and 35.200.		
10 CFR 35.100 and 35.200.		

MATERIALS LICENSE SUPPLEMENTARY SHEET		Amendment No. 18					
		Docket or Reference Numbe 030-12139	r				
		License Number 21-17068-01					
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**Authorized Users** Material and Use 10 CFR 35.100 and 35.200. Steven Clement Yuill, M.D. James H. Timmons, M.D., Ph.D. 10 CFR 35.100 and 35.200. Indraneel Banerii, M.D. 10 CFR 35.100 and 35.200. 10 CFR 35.100 and 35.200. Stephane Lionel Delaunay, M.D. 10 CFR 35.100 and 35.200. Benjamin A. Perry, M.D. Ramon Ranasas, M.D. 10 CFR 35.200.

- 13. The licensee is authorized to transport licensed material in accordance with the provisions of 10 CFR Part 71, "Packaging and Transportation of Radioactive Material."
- 14. 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 September 3, 2003; and
  - B. Letters dated November 29, 2006, and March 28, 2013.

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date JUN 2 4 2013

Materials Licensing Branch

Region III