NRC FORM 374 U.S. NUCLEAR REGU	PAGE1OF _3_ PAGES ILATORY COMMISSION Amendment No. 4									
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.										
Licensee	In accordance with the letter dated July 27, 2010,									
1. Medical Center Cardiologists PSC	3. License number 16-32540-01 is amended in its entirety to read as follows:									
2. 100 Mallard Creek Road Suite 390	4. Expiration date October 31, 2014									
Louisville, KY 40207	5. Docket No. 030-36683 Reference No.									
 Byproduct, source, and/or special nuclear Chemical ar material 	nd/or physical form 8. Maximum amount that licensee may possess at any one time under this license									
A. Any byproduct material A. Any permitted by 10 CFR 35.200	A. As needed									
9. Authorized use:A. Any imaging and localization study permitted by 10 CFR 35.200.										
CONDITIONS										
 Licensed material shall be used only at the licensee's facilities located at 213 Hunter Station Road, Sellersburg, Indiana 										
11. The Radiation Safety Officer for this license is Matth	11. The Radiation Safety Officer for this license is Matthew Bessen, M.D.									

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12.	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:									

Authorized Users	Material and Use
Matthew Bessen, M.D.	10 CFR 35.200
Koduvathara L. James, M.D.	10 CFR 35.200
Thomas C. Passo, M.D.	10 CFR 35.200
Paul J. Rogers, M.D.	10 CFR 35.200
Jeffrey Stidam, M.D.	10 CFR 35.200
Naresh Solanki, M.D.	10 CFR 35.200
Larry Leslie, M.D.	10 CFR 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."

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- 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 September 21, 2004; and
 - B. Facsimile dated October 6, 2004; and
 - C. Letter dated November 12, 2008.

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

William P. Reichhold By 1

Materials Licensing Branch Region III

Date

AUG 1 9 2010