## NRC FORM 374

## U.S. NUCLEAR REGULATORY COMMISSION

PAGE OF 2 **PAGES** Amendment No. 04

## **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 letter dated
1. Michigan Cardiology, P.C.	March 5, 2009, 3. License number 21-32468-01 is amended in its entirety to read as follows:
2. 4020 Venoy, Suite 200	4. Expiration date August 31, 2013
Wayne, MI 48184	5. Docket No. 030-36384 Reference No.
Byproduct, source, and/or special     7. Chemical and/or product and/or prod	bhysical 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 35.100	A. As needed
B. Any byproduct material B. Any permitted by 10 CFR 35.200)	B. As needed
O. A. Madical use remaited by 40 CER 25 400	

- 9. A. Medical use permitted by 10 CFR 35.100.
  - B. Medical use permitted by 10 CFR 35.200 (limited to cardiovascular clinical studies).

## CONDITIONS

- 10. Licensed material shall be used only at the licensee's facilities located at 22972 Lahser, Southfield, Michigan, and 4020 Venoy, Wayne, Michigan.
- 11. The Radiation Safety Officer for this license is Chandrakant H. Pujara, 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:

**Authorized User** Material and Use 10 CFR 35.100 and 35.200 A. Chandrakant H. Pujara, M.D. B. Mansoor Naini, M.D. 10 CFR 35.100 and 35.200

- 13. The licensee may transport licensed material in accordance with the provisions of 10 CFR Part 71, "Packaging and Transportation of Radioactive Materials."
- 14. 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.
- 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 August 14, 2003; and,
  - B. Letters dated April 14, 2003, May 23, 2005, March 5, 2009 and April 22, 2009.

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

MAY 1 2 2009

Date

Tove L. Simmons

Materials Licensing Branch

Region III