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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, 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 apply conditions specified below.

and to any conditions specified below.			3/7/38		
	11 0 2 201			<u> </u>	(1/1/2)
	Licensee			In accordance with	letter received May 12, 2008,
1.	Academic Cardiology Associates, P.C.			3. License number 2° entirety to read as	I-32228-02 is amended in its follows:
2.	1701 S. Boulevard East			4. Expiration date Dec	ember 31, 2009
	Suite 390			5. Docket No. 030-35	278
	Rochester Hills, Mi 48307			Reference No.	
6.	Byproduct, source, and/or special nuclear 7. Chemical at material		nemical an	d/or physical form 8.	Maximum amount that licensee may possess at any one time under this license
	Any byproduct material permitted by 10 CFR 35.100	Α.	Any		A. As needed
	B. Any byproduct material permitted by 10 CFR 35.200	В.	Any		B. As needed
_	A		,,		

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 1701 S. Boulevard East, Roschester Hills, Michigan.
- 11. The Radiation Safety Officer for this license is Laura Luna.
- 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:

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	License Number 21-32228-02					
MATERIALS LICENSE SUPPLEMENTARY SHEET	Docket or Reference Number 030-35278					
	Amendment No. 08		•		·	
		License Number 21-32228-02 ATERIALS LICENSE Docket or Reference Number 030-35278	License Number 21-32228-02 ATERIALS LICENSE Docket or Reference Number 030-35278	License Number 21-32228-02 ATERIALS LICENSE Docket or Reference Number 030-35278	License Number 21-32228-02 ATERIALS LICENSE Docket or Reference Number 030-35278	License Number 21-32228-02 ATERIALS LICENSE Docket or Reference Number 030-35278

Authorized Users

Material and Use

Stephen T. Smith, M.D.

10 CFR 35.100 and 35.200

John S. Heath II, M.D.

10 CFR 35.100 and 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 20**, 1999;
 - B. Letters dated February 24, 2000, September 13, 2004, November 22, 2004 (with enclosed Radiation Safety Officer/Executive Management Letter of Understanding) and December 8, 2004 (with enclosures); and
 - C. Letters received September 21, 2004 and February 18, 2005.

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date JUN 0 2 2008

Jamés R. Mullauer, M.H.S.

Materials Licensing Branch

Region III