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U.S. NUCLEAR REGULATORY COMMISSION

Amendment No. 2

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 ru)es, 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 January 23, 2007, and facsimile dated May 1, 2007, 1. Great Lakes Heart & Vascular Institute, P.C. 3. License number 21-32256-01 is amended in its entirety to read as follows: 2. 820 Lester Avenue 5. Docket No. 030-35393 Suite 211 Reference No. St. Joseph, MI 49085 6. Byproduct, source, and/or special Chemical and/or physical form Maximum amount that licensee may nuclear material possess at any one time under this license A Any byproduct material A. As needed permitted by 10 CFR+35.100 B. As needed B. Any byproduct material permitted by 10 CFR 35.200 9. Authorized Use: Any uptake, dilution and excretion study permitted Any imaging and localization study permitted by 10 CFR 25.200.

- 10. Licensed material shall be used only at the licensee's facilities located at 820 Lester Avenue, St. Joseph, Michigan.
- 11. The Radiation Safety Officer for this license is Dilip S. Arora, M.D.
- 12. Licensed material is only authorized for use by, or under the supervision of:
 - Individuals permitted to work as an authorized user in accordance with 10 CFR 35.13 and 35.14.
 - The following individuals are authorized users for medical use as indicated:

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MATERIALS LICENSE SUPPLEMENTARY SHEET		License Number 21-32256-01 Docket or Reference Numb 030-35393 Amendment No. 2	er		-				
	Authorized User	Materials a	nd Use					. —	
	Dilip S. Arora, M.D.	10 CFR 35	100 and 35.200.						
	Thomas K. Pow, M.D.	10 CFR 35	100 and 35.200.						
14. The 10	 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 								
lice The rep	submitted in accordance with the ensee's ability to make changes to e U.S. Nuclear Regulatory Commoresentations, and procedures in the regulations. Application dated May 25, 2006 Letters dated July 20, 2000, and	the radiation protections shall be licensed at a state of the licensed at the	on program as prowo	ded for staten	in 10 nents	CF s,	R 35	5.26.	
C.	Facsimile dated May 1, 2007,	***	* *0						
		FOR THE U	J.S. NUCLEAR REG	ULATO)RY	CON	/MIS	SSION	
Date	MAY 0 3 2007		P. Reichhold s Licensing Branch	hhot	ld-	<u>ر</u>	_		