

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.

<p style="text-align: center; font-size: 1.5em; margin: 0;"><i>MC 02201</i></p> <p style="text-align: center;">Licensee</p> <p>1. Midwest Cardiology Associates, P.C.</p> <p>2. 5701 West 119th Street Suite 430 Overland Park, Kansas 66209</p>	<p style="text-align: center; font-size: 1.5em; margin: 0;"><i>315667</i></p> <p>In accordance with letter dated August 15, 2006,</p> <p>3. License number 15-32428-01 is amended in its entirety to read as follows:</p> <p>4. Expiration date November 30, 2012</p> <p>5. Docket No. 030-36148 Reference No.</p>							
<p>6. Byproduct, source, and/or special nuclear material</p> <p>A. Any byproduct material permitted by 10 CFR 35.200</p>	<p>7. Chemical and/or physical form</p> <p>A. Any</p>	<p>8. Maximum amount that licensee may possess at any one time under this license</p> <p>A. As needed</p>						
<p>9. Authorized Use:</p> <p>A. Any imaging and localization studies permitted by 10 CFR 35.200.</p>								
<p>10. Licensed material shall be used only at the licensee's facilities located at 4611 Arrowhead Drive, Suite 200, Independence, Missouri.</p>								
<p>11. A. The Radiation Safety Officer (RSO) for this license is Stephen Bloom, M.D.</p> <p>B. The Alternate Radiation Safety Officer (ARSO) for this license, who shall act as RSO only in the physical absence of the RSO named in Condition 11.A., is Ujjaval M. Patel, M.D.</p>								
<p>12. Licensed material is only authorized for use by, or under the supervision of:</p> <p>A. Individuals permitted to work as an authorized user in accordance with 10 CFR 35.13 and 35.14.</p> <p>B. The following individuals are authorized users for medical uses:</p> <table style="width: 100%; margin-top: 10px;"> <thead> <tr> <th style="text-align: left;"><u>Authorized User</u></th> <th style="text-align: left;"><u>Material and Use</u></th> </tr> </thead> <tbody> <tr> <td>Stephen Bloom, M.D.</td> <td>10 CFR 35.200</td> </tr> <tr> <td>Ujjaval M. Patel, M.D.</td> <td>10 CFR 35.200</td> </tr> </tbody> </table>			<u>Authorized User</u>	<u>Material and Use</u>	Stephen Bloom, M.D.	10 CFR 35.200	Ujjaval M. Patel, M.D.	10 CFR 35.200
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**MATERIALS LICENSE
SUPPLEMENTARY SHEET**License Number
15-32428-01Docket or Reference Number
030-36148

Amendment No. 03

Authorized UserMaterial and Use

Alan Schneider, M.D.

10 CFR 35.200

Paul Nager, D.O.

10 CFR 35.200

Karl Douglas Pfuetze, M.D.

10 CFR 35.200

13. The licensee is authorized to transport licensed material in accordance with the provisions of 10 CFR 71, "Packaging and Transportation of Radioactive Material."
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 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 its 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 documents and correspondence are more restrictive than the regulations.
- A. Application dated October 1, 2004.
- B. Letter received January 19, 2005.
- C. Facsimile received March 18, 2005.
- D. Letters dated August 15, 2006, and August 23, 2006, and
- E. Facsimile dated September 7, 2006.

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date SEP 14 2006

By James R. Mullauer
James R. Mullauer, M.H.S.
Materials Licensing Branch
Region III