

**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.

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<p>Licensee</p> <p>1. Regional Cardiology Associates, P.L.C.</p> <p>2. 3399 Pollack Road Grand Blanc, MI 48439</p>	<p>In accordance with letter dated <b>March 19, 2007,</b></p> <p>3. License number 21-32298-01 is amended in its entirety to read as follows:</p> <hr/> <p>4. Expiration date February 28, 2011</p> <hr/> <p>5. Docket No. Q30-35626 Reference No.</p>
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<p>6. Byproduct, source, and/or special nuclear material</p> <p>A. Any byproduct material permitted by 10 CFR 35.100</p> <p>B. Any byproduct material permitted by 10 CFR 35.200</p>	<p>7. Chemical and/or physical form</p> <p>A. Any</p> <p>B. Any</p>	<p>8. Maximum amount that licensee may possess at any one time under this license</p> <p>A. As needed</p> <p>B. As needed</p>
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9. Authorized use:
- A. Any uptake, dilution or excretion study permitted by 10 CFR 35.100.
  - B. Any imaging and localization study permitted by 10 CFR 35.200.

CONDITIONS

- 10. Licensed material shall be used only at the licensee's facilities located at 3399 Pollack Road, Grand Blanc, Michigan.
- 11. The Radiation Safety Officer for this license is Imad Issawi, M.D.
- 12. Licensed material is only authorized for use by, or under the supervision of:

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SUPPLEMENTARY SHEET**

License Number  
21-32298-01

Docket or Reference Number  
030-35626

Amendment No. 08

- 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 uses:

Authorized Users

Material and Use

Imad Issawi, M.D.	10 CFR 35.100 and 35.200.
James Kure, M.D.	10 CFR 35.100 and 35.200.
Radwan Alkiek, M.D.	10 CFR 35.100 and 35.200.
Hameem Changezi, M.D.	10 CFR 35.100 and 35.200.
Abulfatah A. Osman, M.D.	10 CFR 35.100 and 35.200.

- 13. The licensee is authorized to transport licensed material only in accordance with the provisions of 10 CFR Part 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 maximum 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 January 4, 2001 (with attachments (excluding reference to QMP and negative declaration); and,

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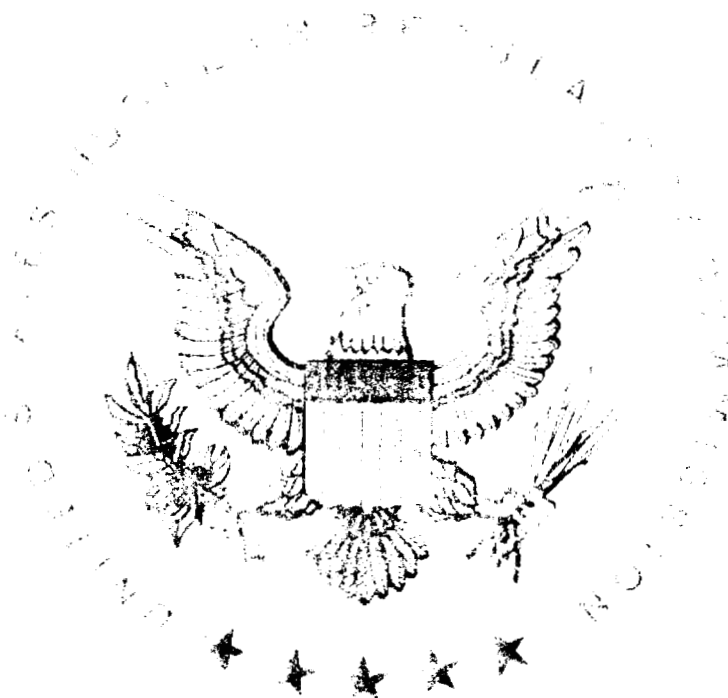
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- B. Letters dated February 14, 2001, February 15, 2001 (two letters), April 9, 2001, and received September 25, 2001, February 1, 2007; **March 19, 2007**, and;
- C. Facsimiles dated June 18, 2002 and **June 14, 2007**.



FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date JUN 19 2007

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

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