

**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>1. Michigan Medical, P.C. <b>d/b/a Spectrum Health Medical Group</b></p> <p>2. 4100 Lake Drive SE Kentwood, MI 49546</p>	<p>In accordance with letter dated <b>November 19, 2010</b>,</p> <p>3. License number 21-32410-01 is amended in its entirety to read as follows:</p> <p>4. Expiration date June 30, 2012</p> <p>5. Docket No. 030-36057 Reference No.</p>
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| <p>6. Byproduct, source, and/or special nuclear material</p> <p>B. Any byproduct material permitted by 10 CFR 35.200</p> | <p>7. Chemical and/or physical form</p> <p>B. Any</p> | <p>8. Maximum amount that licensee may possess at any one time under this license</p> <p>B. As needed</p> |
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## 9. Authorized Use:

- A. 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 4100 Lake Drive SE, Kentwood, Michigan, and 8333 Felch, Zeeland, Michigan.
11. The Radiation Safety Officer for this license is Robert Wolyn, 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:                                                                                                                                                                                                                                                               |                         |                         |                    |                |                       |                |                       |                |
| <table border="0"> <thead> <tr> <th><u>Authorized Users</u></th> <th><u>Material and Use</u></th> </tr> </thead> <tbody> <tr> <td>Robert Wolyn, M.D.</td> <td>10 CFR 35.200.</td> </tr> <tr> <td>Duane Berkompas, M.D.</td> <td>10 CFR 35.200.</td> </tr> <tr> <td>Ellen M. Jansyn, M.D.</td> <td>10 CFR 35.200.</td> </tr> </tbody> </table> | <u>Authorized Users</u> | <u>Material and Use</u> | Robert Wolyn, M.D. | 10 CFR 35.200. | Duane Berkompas, M.D. | 10 CFR 35.200. | Ellen M. Jansyn, M.D. | 10 CFR 35.200. |
| <u>Authorized Users</u>                                                                                                                                                                                                                                                                                                                       | <u>Material and Use</u> |                         |                    |                |                       |                |                       |                |
| Robert Wolyn, M.D.                                                                                                                                                                                                                                                                                                                            | 10 CFR 35.200.          |                         |                    |                |                       |                |                       |                |
| Duane Berkompas, M.D.                                                                                                                                                                                                                                                                                                                         | 10 CFR 35.200.          |                         |                    |                |                       |                |                       |                |
| Ellen M. Jansyn, M.D.                                                                                                                                                                                                                                                                                                                         | 10 CFR 35.200.          |                         |                    |                |                       |                |                       |                |

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SUPPLEMENTARY SHEET**License Number  
21-32410-01Docket or Reference Number  
030-36057

Amendment No. 05

13. Notwithstanding the requirement in 10 CFR 35.22, the licensee is not required to establish a Radiation Safety Committee.
14. The licensee shall have its survey instruments calibrated by persons who are specifically licensed by the Commission or an Agreement State to perform such services.
15. The licensee shall obtain personnel dosimetry equipment from a vendor who is NVLAP approved.
16. The licensee is authorized to transport licensed material in accordance with the provisions of 10 CFR Part 71, "Packaging and Transportation of Radioactive Material."
17. 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.
18. 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 June 14, 2002;
- B. Letters dated August 10, 2004, January 21, 2008, **and November 19, 2010**; and,
- C. Facsimile letters dated September 8 and 9, 2004 and April 30, 2008.

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date FEB 17 2011

By

  
Colleen Carol Casey.  
Materials Licensing Branch  
Region III