



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
REGION I  
475 ALLENDALE ROAD  
KING OF PRUSSIA, PENNSYLVANIA 19406-1415

December 19, 2007

Docket No. 03034746  
Control No. 141374

License No. 29-30451-01

Leonard Moss, D.O.  
Vice President  
The Medical Institute of New Jersey, P.C.  
11 Saddle Road  
Cedar Knolls, NJ 07927

SUBJECT: THE MEDICAL INSTITUTE OF NEW JERSEY, P.C., LICENSE AMENDMENT,  
CONTROL NO. 141374

Dear Dr. Moss:

This refers to your license amendment request. Enclosed with this letter is the amended license.

Please review the enclosed document carefully and be sure that you understand and fully implement all the conditions incorporated into the amended license. If there are any errors or questions, please notify the U.S. Nuclear Regulatory Commission, Region I Office, Licensing Assistance Team, (610) 337-5239, so that we can provide appropriate corrections and answers.

An environmental assessment for this action is not required, since this action is categorically excluded under 10 CFR 51.22(c)(14).

Current NRC regulations and guidance are included on the NRC's website at [www.nrc.gov](http://www.nrc.gov); select **Nuclear Materials; Medical, Academic, and Industrial Uses of Nuclear Material**; then **Regulations, Guidance, and Communications**. You may also obtain these documents by contacting the Government Printing Office (GPO) toll-free at 1-866-512-1800. The GPO is open from 7:00 a.m. to 8:00 p.m. EST, Monday through Friday (except Federal holidays).

Thank you for your cooperation.

Sincerely,

***Original signed by Thomas K. Thompson***

Thomas K. Thompson  
Senior Health Physicist  
Commercial and R&D Branch  
Division of Nuclear Materials Safety

Enclosure:  
Amendment No. 5

L. Moss  
The Medical Institute of New Jersey, P.C.

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**SUNSI Review Complete: TThompson**

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| OFFICE | DNMS/RI       | <input checked="" type="checkbox"/> N | DNMS/RI | <input type="checkbox"/> | DNMS/RI | <input type="checkbox"/> | <input type="checkbox"/> |
| NAME   | TThompson/TKT |                                       |         |                          |         |                          |                          |
| DATE   | 12/19/07      |                                       |         |                          |         |                          |                          |

OFFICIAL RECORD COPY

**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;">Licensee</p> <p>1. The Medical Institute of New Jersey, P.C.</p> <p>2. 11 Saddle Road<br/>Cedar Knolls, New Jersey 07927</p> | <p>In accordance with the letter dated November 12, 2007,</p> <p>3. License number 29-30451-01 is amended in its entirety to read as follows:</p> <hr/> <p>4. Expiration date July 31, 2008</p> <hr/> <p>5. Docket No. 030-34746<br/>Reference No.</p> |
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|---|---|---|
| <p>6. Byproduct, source, and/or special nuclear material</p> <p>A. Any byproduct material identified in 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 study permitted by 10 CFR 35.200.</p>                        |   |   |

**CONDITIONS**

- 10. Licensed material may be used only at the licensee's facilities located at 11 Saddle Road, Cedar Knolls, New Jersey.
- 11. The Radiation Safety Officer for this license is Leonard Moss, D.O.
- 12. Licensed material listed in Item 6 above is only authorized for use by, or under the supervision of, the following individuals for the materials and uses indicated:

| <u>Authorized Users</u>   | <u>Material and Use</u> |
|---------------------------|-------------------------|
| Leonard Moss, D.O.        | 35.200                  |
| Jonathan I. Goodman, D.O. | 35.200                  |

**MATERIALS LICENSE  
SUPPLEMENTARY SHEET**License Number  
29-30451-01Docket or Reference Number  
030-34746

Amendment No. 5

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), 40.36(b), and 70.25(d) for establishing financial assurance for decommissioning.
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, except for minor changes in the medical use radiation safety procedures as provided in 10 CFR 35.31. 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 May 7, 1998
  - B. Letter received on June 15, 1998
  - C. Letter received December 1, 2000
  - D. Letter dated March 7, 2006(ML060820227)

For the U.S. Nuclear Regulatory Commission

Date December 19, 2007

By *Original signed by Thomas K. Thompson*  
Thomas K. Thompson  
Commercial and R&D Branch  
Division of Nuclear Materials Safety  
Region I  
King of Prussia, Pennsylvania 19406