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815 Freeport Road
Pittsburgh, PA 15215

NMSB 1

January 18, 2007

Ms. Tara L. Weidner
U.S. Nuclear Regulatory Commission
Region I
475 Allendale Road
King of Prussia, PA 19406-1415

03001979

Re: Amendment of License 37-14014-01

Dear Ms. Weidner:

Please amend our license to allow David F. Lackner, M.D. to use radiopharmaceuticals listed in 35.100, 35.200 and oral administration of sodium iodide-I₁₃₁ for imaging and localization studies.

Enclosed you will find a copy of the radioactive Materials License No. 37-18104-01, where he is listed as an authorized user.

If you have any further questions please contact Krishnadas Banerjee, Ph.D., our consulting physicist, at 412-559-9943 (cell phone) or his office at 412-963-7009.

Sincerely,

Susan Hoolahan
Vice President, Patient Care Services

Encl

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NMCS/ROKI MATERIALS-002

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MATERIALS LICENSE

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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>Licensee</p> <p>1. The Western Pennsylvania Hospital-Forbes Regional Campus</p> <p>2. 2570 Haymaker Road Monroeville, Pennsylvania 15146-3592</p>	<p>In accordance with the letter dated June 14, 2005</p> <p>3. License number 37-18104-01 is amended in its entirety to read as follows:</p> <p>4. Expiration date July 31, 2014</p> <p>5. Docket No. 030-14474 Reference No.</p>
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|---|--|--|
| 6. Byproduct, source, and/or special nuclear material | 7. Chemical and/or physical form | 8. Maximum amount that licensee may possess at any one time under this license |
| A. Any byproduct material permitted by 10 CFR 35.100 | A. Any | A. As needed |
| B. Any byproduct material permitted by 10 CFR 35.200 | B. Any | B. As needed |
| C. Any byproduct material permitted by 10 CFR 35.300 | C. Any | C. 500 millicuries |
| D. Any byproduct material permitted by 10 CFR 35.400 | D. Sealed Sources (North American Scientific Inc. Model MED 3631, Mills Biopharmaceuticals Inc., Models 125SL and 125SH, Medi-Physics Inc. Model 6711, International Brachytherapy, SA Model 1251L, Draximage Model LS-1, Best Medical International Model 2301, Bard Brachytherapy, Inc. Model STM1251) | D. 1 curie |
| E. Any byproduct material permitted by 10 CFR 31.11 | E. Prepackaged Kits | E. 5 millicuries |

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Duplicate MATERIALS LICENSE SUPPLEMENTARY SHEET

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License Number	37-18104-01
Docket or Reference Number	030-14474
Amendment No.	23

- Carol L. Seifert, M.D. 35.100; 35.200; oral administration of sodium iodide iodine-131 for imaging and localization studies
In vitro studies
- Vera R. Sperling, M.D. 35.100; 35.200; oral administration of sodium iodide iodine-131 for imaging and localization studies
In vitro studies
- Frank Perrone, M.D. 35.100; 35.200
In vitro studies
- Leonard A. Derjoggi, M.D. 35.100; 35.200; 35.300
- William Scott Morse, M.D. 35.100; 35.200
- Denise Marie Chough, M.D. 35.100; 35.200
- James W. Thomas, M.D. 35.100; 35.200; oral administration of sodium iodide iodine-131 for imaging and localization studies
In vitro studies
- Steven Lee Anolik, M.D. 35.400
- Russell Fuhrer, M.D. 35.400
- Steven Michael Karlovitis, M.D. 35.400
- Narain Srinivas, M.D. 35.100; 35.200; 35.300

- 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."

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MATERIALS LICENSE
 SUPPLEMENTARY SHEET

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License Number 37-18104-01
Docket or Reference Number 030-14474
Amendment No. 23

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9. Authorized use:

- A. Any uptake, dilution and excretion study permitted by 10 CFR 35.100.
- B. Any imaging and localization study permitted by 10 CFR 35.200.
- C. Any diagnostic study or therapy procedure permitted by 10 CFR 35.300.
- D. Any manual brachytherapy procedure permitted by 10 CFR 35.400.
- E. In vitro studies.

CONDITIONS

- 10. Licensed material may be used or stored only at the licensee's facilities located at 2570 Haymaker Road, Monroeville, Pennsylvania.
- 11. The Radiation Safety Officer for this license is Stephen R. DeLong, 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:

Authorized Users

Material and Use

Stephen R. DeLong, M.D.

35.100; 35.200; 35.300
In vitro studies

Frank G. Diettinger, M.D.

35.100; 35.200
In vitro studies

Ave M. Bacher, M.D.

35.100; 35.200
In vitro studies

Eric W. Flint, M.D.

35.100; 35.200; oral administration of sodium iodide iodine-131 for imaging and localization studies
In vitro studies

David F. Lackner, M.D.

35.100; 35.200; oral administration of sodium iodide iodine-131 for imaging and localization studies
In vitro studies

Gerald J. Ross, M.D.

35.100; 35.200; 35.300
In vitro studies

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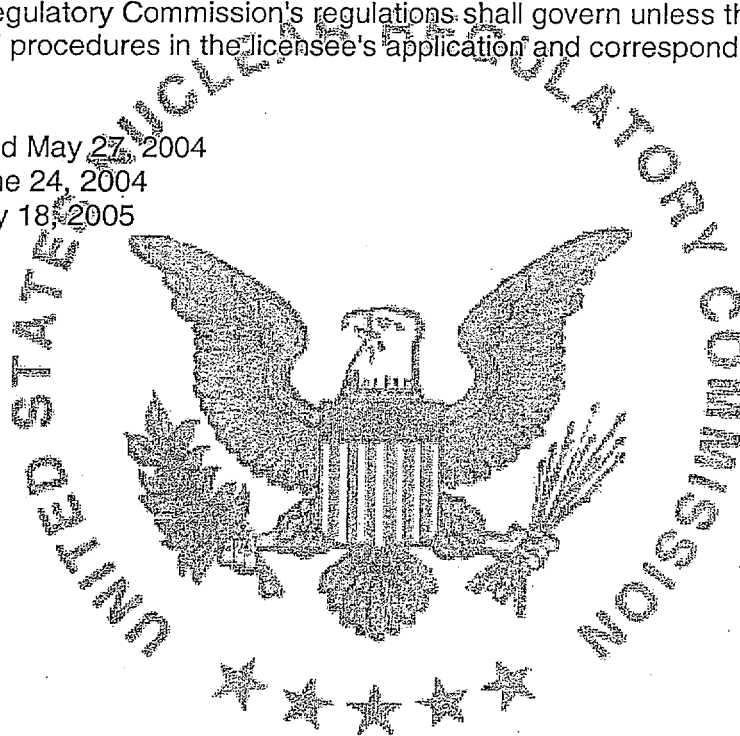
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License Number
37-18104-01

Docket or Reference Number
030-14474

Amendment No. 23

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 May 27, 2004
 - B. Letter dated June 24, 2004
 - C. Letter dated July 18, 2005



For the U.S. Nuclear Regulatory Commission

Date August 2, 2005

By

Original signed by Richard McKinley

Richard McKinley
 Medical Branch
 Division of Nuclear Materials Safety
 Region I
 King of Prussia, Pennsylvania 19406

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This is to acknowledge the receipt of your letter/application dated

1/18/2007, and to inform you that the initial processing which includes an administrative review has been performed.

AMEND. 37-14014-01
There were no administrative omissions. Your application was assigned to a technical reviewer. Please note that the technical review may identify additional omissions or require additional information.

Please provide to this office within 30 days of your receipt of this card

A copy of your action has been forwarded to our License Fee & Accounts Receivable Branch, who will contact you separately if there is a fee issue involved.

Your action has been assigned Mail Control Number 140000.
When calling to inquire about this action, please refer to this control number.
You may call us on (610) 337-5398, or 337-5260.