

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>Licensee</p> <p>1. University Radiology Group, P.A.</p> <p>2. 303 George Street New Brunswick, New Jersey 08901</p>	<p>In accordance with the letter dated January 2, 2009,</p> <p>3. License number 29-17475-01 is amended in its entirety to read as follows:</p> <hr/> <p>4. Expiration date March 31, 2014</p> <hr/> <p>5. Docket No. 03012816 Reference No.</p>
--	--

<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>C. Any byproduct material permitted by 10 CFR 35.300</p> <p>D. Any byproduct material permitted by 10 CFR 35.500</p>	<p>7. Chemical and/or physical form</p> <p>A. Any</p> <p>B. Any</p> <p>C. Any</p> <p>D. Sealed source (AEC Model C324 and Lunar Model GD series)</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> <p>C. 500 millicuries</p> <p>D. 2 microcuries</p>
--	--	---

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, for which the patient can be released under the provisions of 10 CFR 35.75.
 - D. For possession only.

CONDITIONS

- 10. Licensed material may be used or stored only at the licensee's facilities located at 303 George Street, New Brunswick, New Jersey; 111 Union Valley Road, Monroe Township, New Jersey; 260 Amboy Avenue, Metuchen, New Jersey; 483 Cranbury Road, East Brunswick, New Jersey and 2nd floor, 10 Plum Street, New Brunswick, New Jersey.
- 11. The Radiation Safety Officer for this license is Robert J. Tokarz, M.S..
- 12. Licensed material is only authorized for use by, or under the supervision of:

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**

License Number
29-17475-01

Docket or Reference Number
03012816

Amendment No. 23

- 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

Eliot Freeman, M.D.	35.100; 35.200; 35.500; oral administration of sodium iodide I-131 in quantities less than or equal to 33 millicuries
Richard Feinstein, M.D.	35.100; 35.200; 35.300; 35.500
Anthony Pau Yudd, M.D.	35.100; 35.200; 35.300
Theodore J. Stahl, M.D.	35.100; 35.200; 35.300; 35.500
Douglas Mark Solonick, M.D.	35.100; 35.200; 35.300; 35.500
Jeffrey Kempf, M.D.	35.100; 35.200; 35.300; 35.500
Arnold Derman, M.D.	35.100; 35.200; 35.300; 35.500
Stuart Kotler, M.D.	35.100; 35.200; 35.300; 35.500
Marvin Platt, M.D.	35.100; 35.200; 35.300; 35.500
Murray David Becker, M.D., Ph.D.	35.100; 35.200; 35.300
Mohan Makhija, M.D.	35.100; 35.200; 35.300; 35.500
Feza Tunc, 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."
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

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**License Number
29-17475-01Docket or Reference Number
03012816

Amendment No. 23

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 21, 2004 [ML040410169]
- B. Letter dated May 2, 2005 [ML051450127]
- C. Letter dated July 7, 2005 [ML052140204]
- D. Letter dated February 21, 2006 [ML060680562]
- E. Fax dated March 20, 2006
- F. Letter dated June 28, 2006 [ML061920376]
- G. Letter dated January 2, 2009 [ML090130522]



For the U.S. Nuclear Regulatory Commission

Date January 28, 2009

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