



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

July 2, 2007

Docket No. 03036015
Control No. 140737

License No. 29-30733-01

Kishor Ratkalkar, M.D.
Director
Pulmonary Associates of Middlesex, NJ
26 Throckmorton Lane
Old Bridge, NJ 08857

SUBJECT: PULMONARY ASSOCIATES OF MIDDLESEX, NJ, LICENSE AMENDMENT,
CONTROL NO. 140737

Dear Dr. Ratkalkar:

This refers to your license amendment request. Enclosed with this letter is the amended license. The facility at 105 Old Matawan Road, Old Bridge, NJ may be released for unrestricted use.

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; 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 1-888-293-6498. 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 Michelle Beardsley

Michelle Beardsley
Senior Health Physicist
Commercial and R&D Branch
Division of Nuclear Materials Safety

Enclosure:
Amendment No. 1

DOCUMENT NAME: C:\FileNet\ML071830248.wpd

SUNSI Review Complete: MBeardsley

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NAME	MBeardsley /MRB/						
DATE	7/2/07						

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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. Pulmonary Associates of Middlesex</p> <p>2. 26 Throckmorton Lane Old Bridge, New Jersey 08857</p>	<p>In accordance with the application dated June 28, 2007</p> <p>3. License number 29-30733-01 is amended in its entirety to read as follows:</p> <hr/> <p>4. Expiration date July 31, 2012</p> <hr/> <p>5. Docket No. 030-36015 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 35.100</p> <p>B. Any byproduct material identified in 10 CFR 35.200</p>	<p>7. Chemical and/or physical form</p> <p>A. Any radiopharmaceutical identified in 10 CFR 35.100</p> <p>B. Any radiopharmaceutical identified in 10 CFR 35.200 except generators and gas</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>9. Authorized use:</p> <p>A. Any uptake, dilution and excretion procedure approved in 10 CFR 35.100.</p> <p>B. Any imaging and localization procedure approved in 10 CFR 35.200.</p>		

CONDITIONS

- 10. Licensed material may be used or stored only at the licensee's facilities located at 26 Throckmorton Lane, Old Bridge, New Jersey.
- 11. 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.

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**

License Number
29-30733-01

Docket or Reference Number
030-36015

Amendment No. 1

B. The following individuals are authorized users for the materials and uses indicated:

<u>Authorized Users</u>	<u>Material and Use</u>
Aruna Pulijaal, M.D.	35.100; 35.200
Rakesh Passi, M.D.	35.200

12. The Radiation Safety Officer for this license is Aruna Pulijaal, M.D.
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 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 April 15, 2002 (ML021260211)
 B. Letter dated June 10, 2002 (ML021820267)
 C. Application dated June 28, 2007 (ML071830151)

For the U.S. Nuclear Regulatory Commission

Date July 2, 2007

By **Original signed by Michelle Beardsley**

Michelle Beardsley
 Commercial and R&D Branch
 Division of Nuclear Materials Safety
 Region I
 King of Prussia, Pennsylvania 19406