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

December 6, 2006

Docket No. 03031206 License No. 29-28395-01
Control No. 139724

Jonathan N. Law
Radiation Safety Officer
Atlantic Medical Imaging
Stockton Medical Building
Suite 1100
72 W. Jimmie Leeds Road
Galloway, NJ 08205

SUBJECT: ATLANTIC MEDICAL IMAGING, LICENSE AMENDMENT, CONTROL NO. 139724

Dear Mr. Law:

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; select **Nuclear Materials; Medical, Academic, and Industrial Uses of Nuclear Material;** then **Toolkit Index Page.** Or you may 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 Stephen Hammann

Stephen Hammann
Health Physicist
Commercial and R&D Branch
Division of Nuclear Materials Safety

Enclosure:
Amendment No. 22

DOCUMENT NAME: C:\FileNet\ML063410330.wpd

SUNSI Review Complete: SHammann
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NAME	SHammann/STH							
DATE	12/6/2006							

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Amendment No. 22

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.

Licensee	In accordance with the letter dated November 6, 2006,
1. Atlantic Medical Imaging	3. License number 29-28395-01 is amended in its entirety to read as follows:
2. Stockton Medical Building Suite 1100 72 W. Jimmie Leeds Road Galloway, New Jersey 08205	4. Expiration date January 31, 2015 5. Docket No. 03031206 Reference No.

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

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.

CONDITIONS

10. Licensed material may be used or stored only at the licensee's facilities located at Ramshorn Executive Centre, Unit B 2399 Highway 34, Manasquan, New Jersey; 30 E. Maryland Avenue, Somers Point, New Jersey; 421 Route 9 North, Cape May Court House, New Jersey; and 44 East Jimmie Leeds Road, Galloway, New Jersey.

11. The Radiation Safety Officer for this license is Jonathan N. Law.

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.

MATERIALS LICENSE
SUPPLEMENTARY SHEET

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B. The following individuals are authorized users for medical use as indicated:

Authorized Users	Material and Use
James Mesham, M.D.	35.100; 35.200
Mark Peck, M.D.	35.100; 35.200
Margaret Avagliano, M.D.	35.100; 35.200
Alan Friedman, M.D.	35.100; 35.200
David Handel, M.D.	35.100; 35.200
Jack Shakarshy, M.D.	35.100; 35.200
David Dowe, M.D.	35.100; 35.200
Craig Glick, M.D.	35.100; 35.200
Eric Tiger, M.D.	35.100; 35.200
Robert Glassberg, M.D.	35.100; 35.200
Mitchell Brezel, M.D.	35.100; 35.200
Sun Chen, M.D.	35.100; 35.200
Stephen McManus, M.D.	35.100; 35.200
Rajesh Patel, M.D.	35.100; 35.200
Hung Quoc Vu, M.D.	35.100; 35.200
Robert J. Graziano, M.D.	35.100; 35.200
Robyn Frankel-Tiger, M.D.	35.100; 35.200
Hiren R. Patel, M.D.	35.100; 35.200
Jacob S. Lee, M.D.	35.100; 35.200
Ajay Viswambharan, M.D.	35.100; 35.200

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
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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 November 11, 2004 (ML043420260)
    B. Letter dated March 1, 2005 (ML051170455)
    C. Letter dated July 28, 2006 (ML062220626)

For the U.S. Nuclear Regulatory Commission

Date December 6, 2006

By ***Original signed by Stephen Hammann***

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