

Magnus Imaging
946 Bloomfield Avenue
Glen Ridge, New Jersey 07028

April 24, 2008

NMSSB2

Licensing Assistance Section
Nuclear Materials Safety Branch
U.S. Nuclear Regulatory Commission, Region I
475 Allendale Road
King of Prussia, PA 19406-1415

RECEIVED
REGION I
2008 MAY 16 AM 11:23

RE: Magnus Imaging - Amendment Application
License Number: 29-30595-01

03035554

Dear License Reviewer:

Please amend our byproduct material license to name Carlos Alfonso, M.D. as the radiation safety officer. Dr. Alfonso is currently listed on our license as an authorized user. Please refer to this document for confirmation of authorized user status.

Over the past year, Dr. Alfonso has worker under my supervision as an assistant radiation safety officer. Please allow this correspondence to confirm that Dr. Alfonso is competent to practice as our radiation safety officer.

All remaining items referenced on our byproduct material license and application will remain unchanged. If you have additional questions, please contact Michael Lairmore or myself. Mr. Lairmore may be reached at (201) 693-2277.

We thank you in advance for your assistance with this pending licensing action.

Sincerely,



Domenic Mariano, D.O.
Radiation Safety Officer

142409
NMSS/RGN1 MATERIALS-002

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. Magnus Imaging</p> <p>2. 946 Bloomfield Avenue Glen Ridge, New Jersey 07028</p>	<p>In accordance with the letter dated October 16, 2001,</p> <p>3. License number 29-30595-01 is amended in its entirety to read as follows:</p> <hr/> <p>4. Expiration date December 31, 2010</p> <hr/> <p>5. Docket No. 03085554 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>
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9. Authorized use:
- A. Any cardiac uptake, dilution, and excretion procedure approved in 10 CFR 35.100.
 - B. Any cardiac imaging and localization procedure approved in 10 CFR 35.200.

CONDITIONS

- 10. Licensed material may be used only at the licensee's facilities located at 946 Bloomfield Avenue, Glen Ridge, New Jersey.
- 11. The Radiation Safety Officer for this license is Domenic Mariano, D.O.

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**

License Number
29-30595-01

Docket or Reference Number
03035554

Amendment No. 3

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:

Authorized Users

Material and Use

Domenic Mariano, D.O.

35.100 and 35.200 for cardiovascular clinical procedures

Carlos Alfonso, M.D.

35.100 and 35.200 for cardiovascular clinical procedures

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 to 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. Letter dated September 7, 2000
- B. Letter dated November 30, 2000
- C. Letter dated May 22, 2001
- D. Letter dated August 21, 2001
- E. Letter dated October 5, 2001

For the U.S. Nuclear Regulatory Commission

Date December 21, 2001

By

Penny Lanzisera

Penny Lanzisera
Nuclear Materials Safety Branch 1
Division of Nuclear Materials Safety
Region I
King of Prussia, Pennsylvania 19406

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

4/24/09, and to inform you that the initial processing which includes an administrative review has been performed.

Amendment (29-30595-01) 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** 142409.
When calling to inquire about this action, please refer to this control number.
You may call us on (610) 337-5398, or 337-5260.