

# Millennium Diagnostic Center

Division of Millennium Medical Group, P.C.

28625 Northwestern Hwy, Suite 150  
Southfield, MI 48034

Phone: (248) 945-0000  
Fax: (248) 945-1819

## FAX COVER SHEET

TO: MRC License

FROM: Shaun James

DATE 5-30-08

SUBJECT: Amendment

NUMBER OF PAGES 4 INCLUDING COVERPAGE

**CONFIDENTIALITY NOTICE:** This fax message, including any attachments, is for the sole use of the intended recipient (s) and may contain confidential and privileged information. Any unauthorized review, use, disclosure or distribution is prohibited. If you are not the intended recipient, please contact the sender and destroy all copies of the original message.

**Millennium Diagnostic Center**  
**Millennium CT/MRI/MRA Imaging**  
**Division of Millennium Medical Group, P.C.**

---

**28625 Northwestern Hwy, Suite 120-150**  
**Southfield, MI 48034**

**Phone: (248) 945-0000**  
**Fax: (248) 945-1819**

February 7, 2008

U.S. Nuclear Regulatory Commission  
Materials Licensing Section  
Region III  
2443 Warrenville Road  
Lisle, IL 60532-4352

Dear Sir:

Please amend Byproduct Material License No: 21-32035-01 for the following changes:

1. Error in letter dated 2-7-08: Change Jamal Zarghami, M.D. as an authorized user for 10 CRF 35.200 limited to cardiovascular clinical procedures. On license #21-32278-01 attached.
2. Add Marcel Ziughaib, M.D. as an authorized user for 10 CRF 35.200 limited to cardiovascular clinical procedures. On license#21-32278-01 attached.

If there are any questions, please call our physics consultant Ray A. Carlson, M.S. at (734) 455-4730.

Sincerely



Sharon James  
Manager

NRC FORM 374

U.S. NUCLEAR REGULATORY COMMISSION

PAGE 1 OF 2 PAGES  
Amendment No. 06

**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 letter dated<br><b>July 2, 2007,</b>                      |
| 1. Heart Cardiology Consultants, P.C.                          | 3. License number 21-32278-01 is amended in its entirety to read as follows: |
| 2. 22250 Providence Drive<br>Suite 705<br>Southfield, MI 48075 | 4. Expiration date November 30, 2010   |
|  | 5. Docket No. 030-35565<br>Reference No.                                     |

|   |                               |  |
|---|-------------------------------|--|
| 6. Byproduct, source, and/or special nuclear material | 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  | Any                           | A. As needed   |
| B. Any byproduct material permitted by 10 CFR 35.200  | 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 shall be used only at the licensee's facilities located in Suite 706, at 22250 Providence Drive, Southfield, Michigan.
- 11. The Radiation Safety Officer for this license is Souheil Saba, 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.

NRG FORM 374A

U.S. NUCLEAR REGULATORY COMMISSION

PAGE 2 of 2 PAGES

**MATERIALS LICENSE  
SUPPLEMENTARY SHEET**

License Number  
21-32278-01

Docket or Reference Number  
030-35565

Amendment No. 06

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

| <u>Authorized Users</u> | <u>Material and Uses</u>  |
|-------------------------|---------------------------|
| Souheil Saba, M.D.      | 10 CFR 35.100 and 35.200. |
| Jamal Zarghami, M.D.    | 10 CFR 35.100 and 35.200. |
| Marcel Zughalb, M.D.    | 10 CFR 35.100 and 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."

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. Letters dated September 25, 2000, April 24, 2003 and August 7, 2002; and

B. Facsimiles dated July 3, 2001 and August 20, 2007.

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date AUG 22 2007

By *Toye L. Simmons*  
Toye L. Simmons  
Materials Licensing Branch  
Region III