

July 13, 2007

United States Nuclear Regulatory Commission  
Region III, Materials Licensing  
2443 Warrenville Road, Suite 210  
Lisle, IL 60532-4352

RE: Eastside Cardiovascular Medicine, P.C.  
License Amendment  
**NRC License No. 21-26263-01**

Dear Sir/Madam:

The purpose of this letter is to amend our current NRC license to reflect the following changes.

**Item #1:** Please list Kyungsoo Kim, M.D. as the current Radiation Safety Officer to our NRC license. Dr. Kim was previously listed as the Radiation Safety Officer on our NRC license 21-26263-01 Amendment No. 11. We have enclosed a copy of this license and the RSO / Management agreement letter for your review.

**Item #2:** Please delete Sriharvi Ravi, M.D. as Radiation Safety Officer from our NRC license.

Thank you for your cooperation. If you have any questions or require additional information, please contact our physics consultant, Sharon Updike at 734-662-3197 or by email at [supdike@mpcphysics.com](mailto:supdike@mpcphysics.com).

Sincerely,



Executive Management  
Cardiology Consultants, P.C.

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RSO / EXECUTIVE MANAGEMENT  
LETTER OF UNDERSTANDING

July 13, 2007

Kyungsoo Kim, M.D.  
Radiation Safety Officer

Re: Radiation Safety Officer / Executive Management  
Letter of Understanding

Dear Dr. Kim:

You have been appointed the Radiation Safety Officer (RSO) of this facility for our United States Nuclear Regulatory Commission Materials License. This "Letter of Understanding" is prepared to comply with Title 10 Code of Federal Regulations (CFR) Part 35.24(b). This section of the regulations requires that you agree in writing to the following:

- Assume responsibility for implementing the Radiation Protection Program
- Ensure that radiation safety activities are being performed in accordance with our own approved procedures and all regulatory requirements.

The executive management of this facility agrees to provide you as RSO:

- Specific written notation of your authority, duties and responsibilities, see attached.
- Sufficient authority, organizational freedom, time, resources and management prerogative to:
  1. Identify radiation safety problems;
  2. Initiate, recommend, or provide corrective actions;
  3. Stop unsafe operations; and,
  4. Verify implementation of corrective actions.

Our signatures noted below will attest to the issues noted above. Please make a copy of this document for your files and return the original to my attention.

Sincerely,

  
\_\_\_\_\_  
Executive Management

  
\_\_\_\_\_  
Radiation Safety Officer



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
REGION III  
801 WARRENVILLE ROAD  
LISLE, ILLINOIS 60532-4351  
JAN 27 2003

Kyungsoo Kim, M.D.  
Radiation Safety Officer  
Eastside Cardiovascular Medicine, P.C.  
18325 10 Mile Road  
Suite 400  
Roseville, MI 48066

Dear Dr. Kim:

Enclosed is Amendment No. 11 amending your NRC Material License No. 21-26263-01 in accordance with your request. Please note that the changes made to your license are printed in **bold** font.

Your request has been prepared in accordance with newly revised 10 CFR Part 35. 10 CFR Part 35 has become effective and NUREG 1556, Vol. 9, Final, has been issued since your original request was submitted. Therefore, please use these new documents to prepare future licensing correspondence. 10 CFR Part 35 and NUREG 1556, Vol. 9, Final, should have been sent to you. These documents are also available on our website at:

<http://www.nrc.gov/reading-rm/doc-collections/cfr/part035/>

and

<http://www.nrc.gov/reading-rm/doc-collections/nuregs/staff/sr1556/v9/nureg-1556-9.pdf>

Please review the enclosed document carefully and be sure that you understand all conditions. If there are any errors or questions, please notify the U.S. Nuclear Regulatory Commission, Region III office at (630) 829-9887 so that we can provide appropriate corrections and answers.

Please note, we have not authorized Dr. Guduguntla as a user at this time because we did not receive Supplement B which has information we need to complete our review. Also note, NRC Form 313B used for preceptor statements, was incorporated in NRC Form 313A in 2002, (please see attached NRC Form 313A). The use of NRC Form 313 B has been discontinued. If you wish to pursue this matter please submit Dr. Guduguntla's training and experience and preceptor statement by completing NRC Form 313 A (copy enclosed) as additional information to **Control 311310**.

Please be advised that your license expires at the end of the day, in the month, and year stated in the license. Unless your license has been terminated, you must conduct your program involving byproduct materials in accordance with the conditions of your NRC license, representations made in your license application, and NRC regulations. In particular, note that you must:

1. Operate in accordance with NRC regulations 10 CFR Part 19, "Notices, Instructions and Reports to Workers; Inspections," 10 CFR Part 20, "Standards for Protection Against Radiation," and other applicable regulations.
2. Notify NRC, in writing, within 30 days:
  - a. When an authorized user or Radiation Safety Officer permanently discontinues performance of duties under the license or has a name change; or
  - b. When the mailing address listed on the license changes.
3. In accordance with 10 CFR 30.36(b) and/or license condition, notify NRC, promptly, in writing, and request termination of the license when you decide to terminate all activities involving materials authorized under the license.
4. Request and obtain a license amendment before you:
  - a. Receive or use byproduct material for a clinical procedure permitted under Part 35 but not permitted by your license issued pursuant to this Part;
  - b. Permit anyone, except individuals described in 10 CFR 35.13(b), to work as an authorized user under the license;
  - c. Change Radiation Safety Officers;
  - d. Order byproduct material in excess of the amount, or radionuclide, or form different than authorized on the license;
  - e. Add or change the areas of use or address or addresses of use identified in the license application or on the license; or
  - f. Change ownership of your organization.
5. Submit a complete renewal application or termination request at least 30 days before the expiration date of your license. You will receive a reminder notice approximately 90 days before the expiration date. Possession of byproduct material after your license expires is a violation of NRC regulations. A license will not normally be renewed, except on a case-by-case basis, in instances where licensed material has never been possessed or used.

In addition, please note that NRC Form 313 requires the applicant, by his/her signature, to verify that the applicant understands that all statements contained in the application are true and correct to the best of the applicant's knowledge. The signatory for the application should be the licensee or certifying official rather than a consultant.

You will be periodically inspected by NRC. Failure to conduct your program in accordance with NRC regulations, license conditions, and representations made in your license application and supplemental correspondence with NRC will result in enforcement action against you. This could include issuance of a notice of violation, or imposition of a civil penalty, or an order suspending, modifying or revoking your license as specified in the General Statement of Policy and Procedure for NRC Enforcement Actions.

Since serious consequences to employees and the public can result from failure to comply with NRC requirements, prompt and vigorous enforcement action will be taken when dealing with licensees who do not achieve the necessary meticulous attention to detail and the high standard of compliance which NRC expects of its licensees.

Sincerely,



William P. Reichhold  
Materials Licensing Branch

License No. 21-26263-01  
Docket No. 030-32009

Enclosure: Amendment 11  
NUREG 1556, Volume 9  
NRC Form 313A

**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. <b>Eastside Cardiovascular Medicine, P.C.</b></p> <p>2. 18325 10 Mile Road Suite 400 Roseville, MI 48066</p>	<p>In accordance with the letter dated November 4, 2002,</p> <p>3. License number 21-26263-01 is amended in its entirety to read as follows:</p> <hr/> <p>4. Expiration date January 31, 2011</p> <hr/> <p>5. Docket No. 030-32009 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 (excluding xenon-133, aerosols and generators)</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. Medical use described in 10 CFR 35.100.
- B. Medical use described in 10 CFR 35.200 (excluding xenon-133, aerosols and generators).

CONDITIONS

10. Licensed material shall be used only at the licensee's facilities located at 18325 10 Mile Road, Suite 400, Roseville, Michigan.
11. Radiation Safety Officer: Kyungsoo Kim, M.D.

**MATERIALS LICENSE  
SUPPLEMENTARY SHEET**

License Number  
21-26263-01

Docket or Reference Number  
030-32009

Amendment No.11

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 User

Material and Use

A. Kyungsoo Kim, M.D.

10 CFR 35.100 and 35.200 (excluding xenon-133, aerosols and generators).

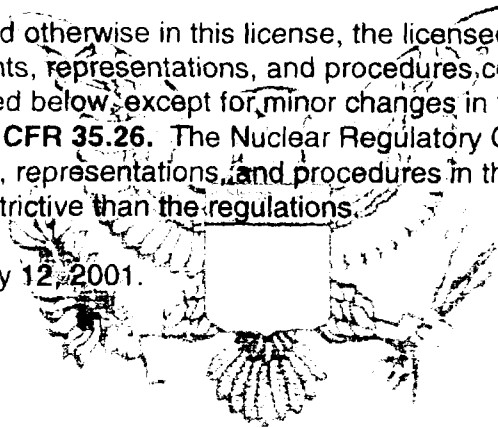
B. Srihari Ravi, M.D.

10 CFR 35.100 and 35.200 (excluding xenon-133, aerosols and generators).

13. Notwithstanding the requirements in 10 CFR 35.22, the licensee is not required to establish a Radiation Safety Committee.

14. 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 35.26**. The 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 12, 2001.



FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date JAN 27 2003

By

*William P. Reichhold*

William P. Reichhold  
Materials Licensing Branch  
Region III



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2 Your Internal Billing Reference

3 To Recipient's Name  
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Recipient's Address Beijing III, Materials Licensing  
Address 443 Warrenville Rd, Ste 210  
City Hiale State IL ZIP 60532-4352  
Phone 0329197786

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