

DIAGNOSTIC CARDIAC LABORATORY ASSOCIATES
Passavant Professional Building
9104 Babcock Blvd, Suite 4107
Pittsburgh PA 15237
Phone 412-367-0100 / Fax 412-367-0165

J-6

4-6-07

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

RE: License Number 37-30208-01

070 33790

To Whom It May Concern:

Please amend License Number 37-30208-01 as follows.

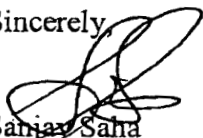
1. Please list Mr. Andrew Bukovitz as DCLA's Radiation Safety Officer.
Enclosed is a copy of his NRC license listing him as a Radiation Safety Officer.

2. DCLA would like to add Kenneth C. Huber, MD as an authorized user.

3. Please list Teresa Petrick, President as Management Contact
UPMC Passavant Hospital
9100 Babcock Blvd.
Pittsburgh, PA 15237
412-367-6800

4. DCLA would like to remove: Revati J. Ghatnekar, MD
Ram L. Dhawan, MD
Dennis L. Incorvati, MD

Sincerely,



Sanjay Saha
Vice President, Cardiology Services
UPMC Passavant Hospital

140382

NMSS/RGN1 MATERIALS-002



DCLA
DIAGNOSTIC
CARDIAC
LABORATORY
ASSOCIATES

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04-06-07

Policy: **Designation of RSO**

Purpose: To appoint a Radiation Safety Officer, RSO
License # 37-30208-01

Procedure: The Radiation Safety Officer will be appointed by the management at DCLA. Mr. Andrew Bukovitz agrees to all duties as assigned under the RSO title. The RSO is to work in conjunction with the Technical Director.

Signature of Management Representative

Sanjay Saha
Vice President, Cardiovascular Service
UPMC Passavant Hospital

RSO Contact Information:
Phone: Andrew Bukovitz
Phone: (724)543-8669

Technical Director:
Karen McElhinny
Phone: (412)367-0100

ALLEGHENY GENERAL HOSPITAL RADIOACTIVE MATERIAL USE PERMIT

This permit grants Kenneth Huber, M.D. Authorized User status under NRC license 37-01317-01 and PA license PA-0031 and is authorized to receive, possess, transfer, and ship radioactive material of the type(s) listed below. The Authorized User is expected to comply with 1) the *Authorized User Responsibilities and Duties Form*, 2) applicable sections from Title 10, Code of Federal Regulations, 3) applicable sections from Title 25, Pennsylvania Code, and 4) any additional requirements mandated by the Radiation Safety Committee. Radioactive isotopes stated below may only be used at 320 East North Ave., Pittsburgh, PA 15212. Any reason to use or transfer radioactive material to a location other than those listed must be approved by the Radiation Safety Committee.

- | | |
|--|--|
| 1. <u>Kenneth Huber, M.D.</u>
Authorized User | 2. <u>70</u>
Permit Number |
| 3. <u>Nuclear Cardiology</u>
Department or Section | 4. <u>July 11, 2006</u>
Approval Date |
| 5. <u>Human Use Isotope Groups 35.100 and 35.200; Gd-153, Am-241</u>
Authorized Use | |

6. Group III Group II Group I

Group III isotopes (low radiotoxicity): beta < 100 keV E_{avg} ; gamma < 100 keV
H-3, C-14, S-35, Ca-45, Ru-103

Group II isotopes (medium radiotoxicity): beta < 300 keV E_{avg} ; gamma < 300 keV
Cr-51, Co-57, Tc-99m, I-123, I-125, Xe-133, Ce-141, Tl-201

Group I isotopes (high radiotoxicity): beta \geq 300 keV E_{avg} ; gamma \geq 300 keV
P-32, Ga-67, Rb-86, Sr-89, I-131

Approval Signatures:

John Rehder, M.D.
John Rehder, M.D.
Chairman, Radiation Safety Committee
Allegheny General Hospital

7/11/06
Date

Joseph G. Och, M.S.
Joseph G. Och, M.S.
Radiation Safety Officer
Allegheny General Hospital

July 14, 2006
Date

APR. 4. 2007 1:06AM

NO. 826 P. 2

NRC FORM 374

U.S. NUCLEAR REGULATORY COMMISSION

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Amendment No. 47

Duplicate

MATERIAL

Duplicate

Pursuant to the Atomic Energy Act of 1954, as amended, the Energy Reorganization Act of 1974 (Public Law 93-498), 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 163 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. Armstrong County Memorial Hospital</p> <p>2. One Nolte Drive Kittanning, Pennsylvania 16201</p>	<p>In accordance with the letter dated May 14, 2004,</p> <p>3. License number 37-02569-01 is amended in its entirety to read as follows:</p> <p>4. Expiration date July 31, 2011</p> <p>5. Docket No. 30-03023 Reference No.</p>
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<p>6. Byproduct, source, and/or special nuclear material</p> <p>A. Any byproduct material permitted by 10 CFR 35.100</p> <p>B. Any byproduct material permitted by 10 CFR 35.200</p> <p>C. Any byproduct material permitted by 10 CFR 35.300</p> <p>D. Any byproduct material permitted by 10 CFR 35.400</p> <p>E. Any byproduct material permitted by 10 CFR 31.11</p>	<p>Chemical and/or physical form</p> <p>A. As needed</p> <p>B. As needed</p> <p>C. Sealed Sources</p> <p>D. 2000 millicuries</p> <p>E. Prepackaged Kits</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>C. 250 millicuries</p> <p>D. 2000 millicuries</p> <p>E. 1 millicurie</p>
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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.
 - C. Any diagnostic study or therapy procedure permitted by 10 CFR 35.300.
 - D. Any manual brachytherapy procedure permitted by 10 CFR 35.400.
 - E. In vitro studies.

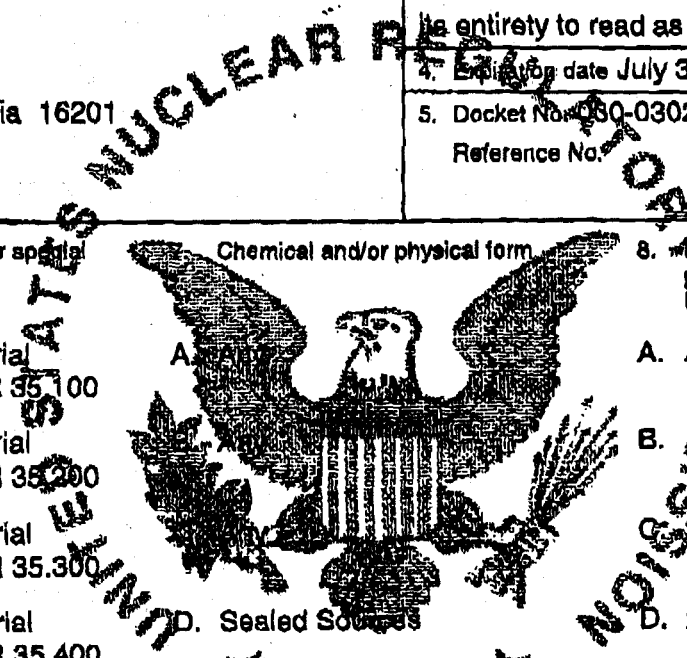
CONDITIONS

10. Licensed material may be used or stored only at the licensee's facilities located at One Nolte Drive, Kittanning, Pennsylvania.
11. The Radiation Safety Officer for this license is Andrew G. Bukovitz.

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APR. 4. 2007 1:07AM

NO. 826 P. 3

NRC FORM 374A

U.S. NUCLEAR REGULATORY COMMISSION

PAGE 2 of 3 PAGES

Duplicate
MATERIALS LICENSE
SUPPLEMENTARY SHEET

Duplicate

License Number

17-02569-01

Docket or Reference Number

030-03023

Amendment No. 47

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

Authorized Users

<u>Authorized Users</u>	<u>Material and Use</u>
James Edward Childs, M.D.	<u>In vitro</u> studies
Charles A. Lynn, M.D.	35.100; 35.200; Iodine-131 sodium iodide for imaging and localization studies; <u>In vitro</u> studies
Prabha Bansal, M.D.	35.400
Maury Rosenstein, M.D.	35.400
Richard A. Pica, M.D.	35.100; 35.200; Iodine-131 sodium iodide for imaging and localization studies; <u>In vitro</u> studies
Craig C. Trent, M.D.	35.100; 35.200; Iodine-131 sodium iodide for imaging and localization studies; <u>In vitro</u> studies
Randall M. Saylor, M.D.	35.100; 35.200; Iodine-131 sodium iodide for imaging and localization studies; <u>In vitro</u> studies
Frederick S. Hurst, M.D.	35.100; 35.200; Iodine-131 sodium iodide for imaging and localization studies; <u>In vitro</u> studies
Frank Madonna, M.D.	35.100; 35.200; Iodine-131 sodium iodide for imaging and localization studies; <u>In vitro</u> studies
Jonathan Evans, M.D.	35.100; 35.200; Iodine-131 sodium iodide for imaging and localization studies; <u>In vitro</u> studies
Gregory J. Francken, M.D.	35.100; 35.200; 35.300
Vinod Shah, M.D.	35.400
Russell Fuhrer, M.D.	35.400
Youssef Arshoun, M.D.	35.400
Athanasios Colonias, M.D.	35.400
Mylappa Selvaraj, M.D.	35.100; 35.200

Duplicate **Duplicate** **Duplicate**

13. In addition to the possession limits in Item B, the licensee shall further restrict the possession of licensed

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

4/6/2007, and to inform you that the initial processing which includes an administrative review has been performed.

AMEND. 37-30208-01
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** 140382.
When calling to inquire about this action, please refer to this control number.
You may call us on (610) 337-5398, or 337-5260.