



# Health

July 3, 2007

NMSS1

United States  
Nuclear Regulatory Commission  
Region 1  
475 Allendale Road  
King of Prussia, Pennsylvania 19406-1415

**Re: Jersey City Medical Center/Nuclear Medicine  
Materials License Number 29-01663-01  
Expiration date: September 30, 2013**

03002439

2007 JUL -9 PM 12: 27  
RECEIVED  
REGION 1

To Whom It May Concern:

**1. Adding a new authorized user:**

We would like to add **Lawrence Gould, M.D.** as an authorized user to our radioactive materials license referred above. Dr. Gould is a radiologist and will be authorized for materials and use under 35.100 and 35.200. Copy of our current license is attached with this request.

Dr. Gould is an authorized user on NRC License Number 29-30809-01 issued to Menlo Park Medical Group, P.A. Copy of the license is attached with this request.

Also attached is copy of Dr. Gould's State of New Jersey medical license and his American Board of Radiology Certification.

**2. License amendments:**

- A. Please **amend** the license under "Conditions" item 10 to read: **Licensed material may be used or stored only at the licensee's facility located at 355 Grand Street, Jersey City, New Jersey 07302.**
- B. Please **delete** Licensee's facility located at 50 Baldwin Avenue, Jersey City, New Jersey.
- C. Attached is a copy of the "**CLOSED-OUT SURVEY/WIPE TEST**" performed on May 16, 2004 when the facility was relocated to the new address, as mentioned in item A.

Very truly yours,

Phillip F. Baharmipour, M.D.  
Vice President and Chairman of Radiology

PFB:mr

Enclosures

cc: John V. Cholankeril, M.D., F.A.C.R.  
Radiation Safety Officer

140780

NMSS/RGN1 MATERIALS-002

Duplicate

**MATERIALS LICENSE**

Duplicate

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. Jersey City Medical Center Campus</p> <p>Radiology Department/Nuclear Medicine Division</p> <p>2. 355 Grand Street</p> <p>Jersey City, New Jersey 07302</p>	<p>In accordance with the letter dated July 29, 2005,</p> <p>3. License number 29-01663-01 is amended in its entirety to read as follows:</p> <hr/> <p>4. Expiration date September 30, 2013</p> <hr/> <p>5. Docket No. 030-02439</p> <p>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 31.11</p>	<p>7. Chemical and/or physical form</p> <p>A. Any</p> <p>B. Any</p> <p>C. Any</p> <p>D. 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. 500 millicuries</p> <p>D. 2 millicuries</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. In vitro studies.

**CONDITIONS**

10. Licensed material may be used or stored only at the licensee's facilities located at 50 Baldwin Avenue, Jersey City, New Jersey and 355 Grand Street, Jersey City, New Jersey.

Duplicate

Duplicate

Duplicate

**MATERIALS LICENSE  
SUPPLEMENTARY SHEET**

License Number

29-01663-01

Docket or Reference Number

030-02439

Amendment No. 53

- 11. The Radiation Safety Officer for this license is John V. Cholankeril, 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.
  - B. The following individuals are authorized users for medical use as indicated:

<u>Authorized Users</u>	<u>Material and Use</u>
John V. Cholankeril, M.D.	35.100; 35.200; 35.300; <u>In vitro</u> studies
Anthony F. Tramontana, M.D.	35.100; 35.200; 35.300; <u>In vitro</u> studies
Manuel C. Aragonés, M.D.	35.300
Melchor Romero, M.D.	35.100; 35.200
Mamatha R. Gowda, M.D.	35.100; 35.200
Feng Tao, 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."

Duplicate Duplicate Duplicate

**MATERIALS LICENSE  
SUPPLEMENTARY SHEET**

License Number

29-01663-01

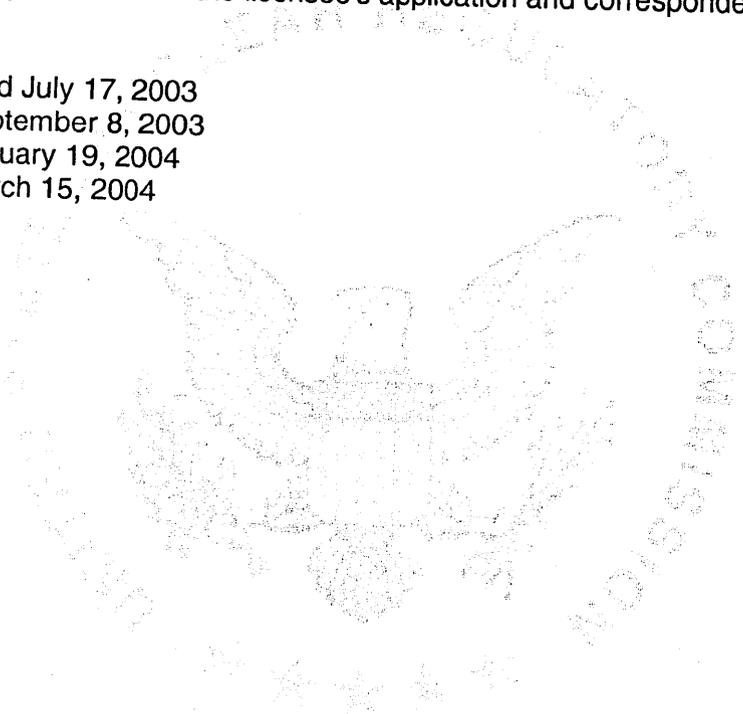
Docket or Reference Number

030-02439

Amendment No. 53

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 July 17, 2003
- B. Letter dated September 8, 2003
- C. Letter dated January 19, 2004
- D. Letter dated March 15, 2004



For the U.S. Nuclear Regulatory Commission

Date August 18, 2005

By

**Original signed by Richard McKinley**

Richard McKinley  
 Medical Branch  
 Division of Nuclear Materials Safety  
 Region I  
 King of Prussia, Pennsylvania 19406

Duplicate

Duplicate

Duplicate

**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	
1. Menlo Park Medical Group, P.A.	3. License number 29-30809-01
2. 111 James Street Edison, New Jersey 08820	4. Expiration date May 31, 2013
	5. Docket No. 03036233 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 111 James Street, Edison, New Jersey.
- 11. The Radiation Safety Officer for this license is Robert J. Tokarz.
- 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 medical use as indicated:

**MATERIALS LICENSE  
SUPPLEMENTARY SHEET**

License Number  
29-30809-01

Docket or Reference Number  
03036233

Authorized Users

Lawrence Gould, M.D.

Material and Use

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."
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 February 19, 2003  
B. Letter dated April 15, 2002  
C. Letter dated April 21, 2003

For the U.S. Nuclear Regulatory Commission

*Original signed by Thomas K. Thompson*

Date May 7, 2003

By

Thomas K. Thompson  
Nuclear Materials Safety Branch 1  
Division of Nuclear Materials Safety  
Region I  
King of Prussia, Pennsylvania 19406

34144099

State Of New Jersey  
New Jersey Office of the Attorney General  
Division of Consumer Affairs

THIS IS TO CERTIFY THAT THE  
Board of Medical Examiners

HAS REGISTERED

Lawrence Gould

FOR PRACTICE IN NEW JERSEY AS A(N): Medical Doctor

New Jersey Office of the Attorney General  
Division of Consumer Affairs  
THIS IS TO CERTIFY THAT THE  
Board of Medical Examiners  
HAS REGISTERED  
Lawrence Gould  
Medical Doctor

*Lawrence Gould*  
SIGNATURE  
*Steph B. Nole*  
ACTING DIRECTOR

04/19/2007 TO 06/30/2009  
VALID

25MA02600500

License/Registration/Certificate #

04/19/2007 TO 06/30/2009  
VALID

25MA02600500

LICENSE/REGISTRATION/CERTIFICATION #

*Lawrence Gould*  
Signature of Licensee/Registrant/Certificate Holder

*Steph B. Nole*  
ACTING DIRECTOR

PLEASE DETACH HERE

IF YOUR LICENSE/REGISTRATION/  
CERTIFICATE ID CARD IS LOST  
PLEASE NOTIFY:

Board of Medical Examiners  
P.O. Box 183  
Trenton, NJ 08625

PLEASE DETACH HERE

Lawrence Gould

EXPIRATION DATE 2009

YOUR LICENSE/REGISTRATION/CERTIFICATE NUMBER IS 25MA 02600500 . PLEASE USE IT IN ALL  
CORRESPONDENCE TO THE DIVISION OF CONSUMER AFFAIRS. USE THIS SECTION TO REPORT ADDRESS  
CHANGES. YOU ARE REQUIRED TO REPORT ANY ADDRESS CHANGES IMMEDIATELY TO THE ADDRESS NOTED  
BELOW.

Board of Medical Examiners  
P.O. Box 183  
Trenton, NJ 08625

4/28/07 RCL

PRINT YOUR NEW ADDRESS OF RECORD BELOW.

YOUR ADDRESS OF RECORD IS THE ADDRESS THAT WILL PRINT ON  
YOUR LICENSE/REGISTRATION/CERTIFICATE AND IT MAY BE MADE  
AVAILABLE TO THE PUBLIC.

HOME

BUSINESS

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TELEPHONE  
INCLUDE AREA CODE

PRINT YOUR NEW MAILING ADDRESS BELOW.

YOUR MAILING ADDRESS IS THE ADDRESS THAT WILL BE USED BY THE  
DIVISION OF CONSUMER AFFAIRS TO SEND YOU ALL CORRESPONDENCE.

HOME

BUSINESS

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TELEPHONE  
INCLUDE AREA CODE

If the law governing your profession requires the current license/registration/certificate to be displayed, it should be  
within reasonable proximity of your original license/registration/certificate at your principal office or place of  
business.

PERSONAL INFORMATION WAS REMOVED  
BY NRC. NO COPY OF THIS INFORMATION  
WAS RETAINED BY THE NRC.

# The American Board of Radiology

*Organized through the cooperation of the  
American College of Radiology, the American Roentgen Ray Society,  
the American Radium Society, the Radiological Society of North America  
and the Section on Radiology of the American Medical Association  
Hereby certifies that*

**Laurence Gould, M.D.**

*Has pursued an accepted course of graduate study  
and clinical work, has met certain standards and qualifications and  
has passed the examinations conducted under the authority of*

*The American Board of Radiology*

*On this twelfth day of June, 1971*

*Thereby demonstrating to the satisfaction of the Board  
that he is qualified to practice the specialty of*

**Radiology**

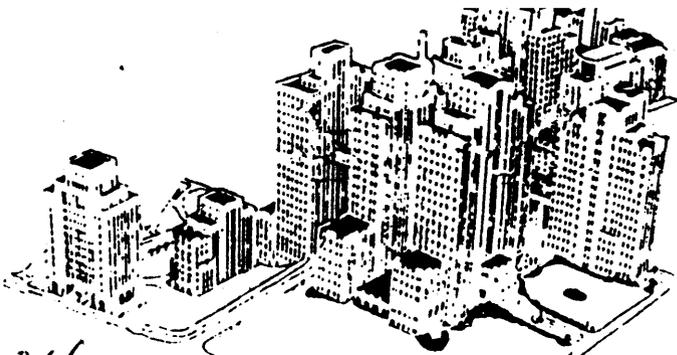
*John Farnsworth Roach*  
President

*C. Allen Good*  
Secretary



# Jersey City MEDICAL CENTER

BALDWIN AVENUE  
JERSEY CITY, NEW JERSEY 07304  
(201) 915-2245/2246



DEPARTMENT OF RADIOLOGY  
SECTION OF NUCLEAR MEDICINE  
DATE OF WIPE TEST \_\_\_\_\_  
INSTRUMENT USED TO PERFORM TEST \_\_\_\_\_

*16th May 04*  
*Genesys 5000*

*To: Jim Hogle*

RIA LAB

LOCATION

CPM      DPM

1. REFRIGERATOR
2. GENESYS

<u>702</u>	<u>124</u>
<u>712</u>	<u>136</u>

HOT LAB

3. COUNTER TOP
4. L-BLOCK #1
5. CALIBRATION INST.
6. L-BLOCK #2
7. HOT STORAGE
8. FLOOR
9. SINK
10. FLOOR, STORAGE

<u>676</u>	<u>94</u>
<u>660</u>	<u>76</u>
<u>688</u>	<u>108</u>
<u>697</u>	<u>118</u>
<u>623</u>	<u>33</u>
<u>624</u>	<u>46</u>
<u>644</u>	<u>57</u>
<u>673</u>	<u>91</u>

CAMERA ROOM 1

11. G.E. CONSOLE 600 XRT
12. CAMERA 600 XRT
13. MULTIFORMATTER H.D.
14. DIGIRAD CAMERA
15. DIGIRAD PRINTER
16. INJECTION TABLE
17. FLOOR
18. FLOOR

<u>645</u>	<u>59</u>
<u>652</u>	<u>67</u>
<u>750</u>	<u>156</u>
<u>1667</u>	<u>8</u>
<u>671</u>	<u>87</u>
<u>617</u>	<u>26</u>
<u>607</u>	<u>16</u>
<u>676</u>	<u>94</u>

CAMERA ROOM II

19. LFOV CONSOLE APEX 410
20. LFOV CAMERA APEX 410
21. FLOOR
22. INJECTION TABLE
23. MATRIX
24. ATOMLAB900 probe
25. ATOMLAB PRINTER
26. FLOOR
27. BACKGROUND

<u>644</u>	<u>57</u>
<u>666</u>	<u>83</u>
<u>678</u>	<u>97</u>
<u>674</u>	<u>92</u>
<u>644</u>	<u>37</u>
<u>694</u>	<u>15</u>
<u>644</u>	<u>57</u>
<u>584</u>	<u>0</u>
<u>594</u>	<u>0</u>

INSTRUMENT CALIBRATION

WINDOW ..... FULLY OPEN  
BACKGROUND..... 594  
STANDARD SOURCE.....  
NET ACTIVITY OF STANDARD.....  
CALIBRATION FACTOR..... 0.87

WIPE TEST RESULTS:

AREAS WITH COUNTS (DPM TWICE BACKGROUND) NEED TO BE THOROUGHLY CLEANED FOR CONTAMINATION AND RE-WIPED TRIGGER LEVEL > 2000 DPM BACKGROUND NUMBERS ARE SUBTRACTED FROM ABOVE VALUES SHOWN.

\* SEE FLOOR PLAN \*

TESTS

PERFORMED BY:

*[Signature]*  
NUCLEAR MEDICINE TECHNOLOGIST

*close out*  
*Survey for Nucl. Med.*

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

7/3/2007, and to inform you that the initial processing which includes an administrative review has been performed.

AMEND. 29-01663-01  
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

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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** 140780.  
When calling to inquire about this action, please refer to this control number.  
You may call us on (610) 337-5398, or 337-5260.

NRC FORM 532 (RI)  
(6-96)

Sincerely,  
Licensing Assistance Team Leader