



# NUCLEAR SOLUTIONS

A DIVISION OF THE TOMAYKO GROUP WWW.TOMAYKOGROUP.COM

*NMSB1*

March 29, 2006

Nuclear Regulatory Commission  
Region 1  
475 Allendale Road  
King of Prussia, PA 19406

*03031697*

RECEIVED  
REGION 1  
2006 APR -3 AM 11:29

RE: RML # 37-28520-01 Amendment 33

Dear Inspector:

**I would like to amend our radioactive materials license as follows:**

1. Please add the following physicians as authorized users for materials and use defined by 10CFR 35.200 (New Part 35):

Debasish Chaudhuri, M.D. 35.200 certified new part 35, CBNC attached.

David Obley, M.D. 35.200, Listed on NRC-RML# 37-12893-01, attached.

If you need anymore information please contact me at 412-427-9284 or 412-490-0302 ex 112.

Sincerely,

*Donald Ashton, CNMT, NCT*

Donald Ashton, CNMT NCT

Executive Director

The Tomayko Group/TTG Nuclear Solutions

*138666*  
NMSB/RGN MATERIALS-002

THE CERTIFICATION BOARD OF NUCLEAR CARDIOLOGY

Incorporated 1996

CERTIFIES THAT

*Debasish Chaudhuri, M.D.*

HAVING MET THE REQUIREMENTS PRESCRIBED BY THIS BOARD FOR PHYSICIANS RESIDING  
IN THE UNITED STATES AND HAVING SATISFACTORILY PASSED THE REQUIRED EXAMINATION,

IS HEREBY DESIGNATED

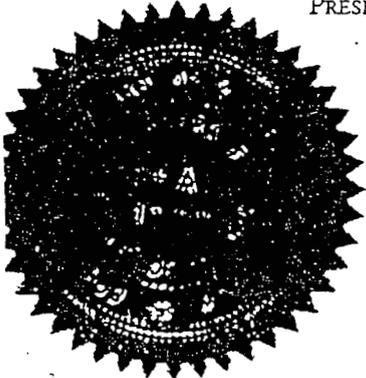
A DIPLOMATE CERTIFIED IN THE SUBSPECIALTY OF

**NUCLEAR CARDIOLOGY**

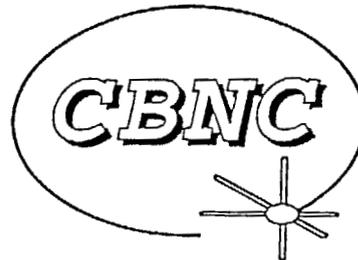
FOR THE PERIOD 2000 THROUGH 2010

*Manuel D. Ciguera, M.D.*  
PRESIDENT

*Greg Delaney*  
SECRETARY



CERTIFICATE # 1643



OCTOBER 29, 2000

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U.S. NUCLEAR REGULATORY COMMISSION

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Amendment No. 22

**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. Clearfield Hospital Imaging Department</p> <p>2. 809 Turnpike Avenue P.O Box 992 Clearfield, Pennsylvania 16830</p>	<p>In accordance with the letter dated January 20, 2006,</p> <p>3. License number 37-12893-01 is amended in its entirety to read as follows:</p> <hr/> <p>4. Expiration date January 31, 2015</p> <hr/> <p>5. Docket No. 03003174 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. 1 curie</p> <p>D. 5 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, for which the patient can be released under the provisions of 10 CFR 35.75.
  - D. In vitro studies.

**CONDITIONS**

- 10. Licensed material may be used or stored only at the licensee's facilities located at 809 Turnpike Avenue, Clearfield, Pennsylvania.
- 11. The Radiation Safety Officer for this license is Richard Williams, M.D.

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**MATERIALS LICENSE  
SUPPLEMENTARY SHEET**

License Number

37-12893-01

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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:

Authorized Users

Material and Use

Alfred B. Coren, M.D.

35.100; 35.200; In vitro studies

Richard Williams, M.D.

35.100; 35.200; 35.300; In vitro studies

David Obley, M.D.

35.100; 35.200; In vitro studies

Richard Bolden, M.D.

35.100; 35.200; 35.300; In vitro studies

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."

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**MATERIALS LICENSE  
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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 September 17, 2004 [renewal - ML0402800565]

B. Letter dated October 19, 2004 [renewal - ML043030585]

For the U.S. Nuclear Regulatory Commission

Date February 7, 2006

By *Richard W. McKinley*

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

Tuesday, February 07, 2006 9:30:02 AM

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

3/29/2006, and to inform you that the initial processing which includes an administrative review has been performed.

Amendment 37-28520-01  
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** 138666.  
When calling to inquire about this action, please refer to this control number.  
You may call us on (610) 337-5398, or 337-5260.