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February 15, 2008

UNITED STATES NUCLEAR REGULATORY COMMISSION
Region III, Materials Licensing Section
801 Warrenville Road
Lisle, IL 60532-4351

Re: Amendment to License No. 21-04125-01, Hackley Hospital.

Please amend our license as follows:

1. Add Ionut Oravitan, M.D. as authorized user of 10 CFR 35.100 and 35.200. He is currently listed as an authorized user on license number 13-01148-01. A copy of that license is enclosed for your review.
2. Remove Theodore Ostermann, M.D. as authorized user. He is no longer at our facility:

Thank you for your cooperation in this matter. If you have any questions, please contact our consulting physicist, Dawn Edwards at 734-662-3197.

Sincerely,

Carlo Santa Ana, MS, DABR
Chief Clinical Physicist / RSO
Hackley Hospital
1700 Clinton St.
Muskegon, MI 49442
(231) 728-4015

RECEIVED FEB 22 2008

U.S. NUCLEAR REGULATORY COMMISSION

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. St. Catherine Hospital, Inc.
2. 4321 Fir Street
East Chicago, IN 46312

In accordance with letter dated

March 15, 2006,

3. License number 13-01148-01 is amended in its entirety to read as follows:

4. Expiration date July 31, 2015

5. Pocket No. 030-01590

6. Reference No.

6. Byproduct, source, and/or special nuclear material

- A. Any byproduct material permitted by 10 CFR 46.100
- B. Any byproduct material permitted by 10 CFR 35.200
- C. Any byproduct material permitted by 10 CFR 35.300
- D. Any byproduct material permitted by 10 CFR 35.400

7. Chemical and/or physical form

8. Maximum amount that licensee may possess at any one time under this license

- A. As needed
- B. As needed
- C. 1 Curie
- D. 3 Curies

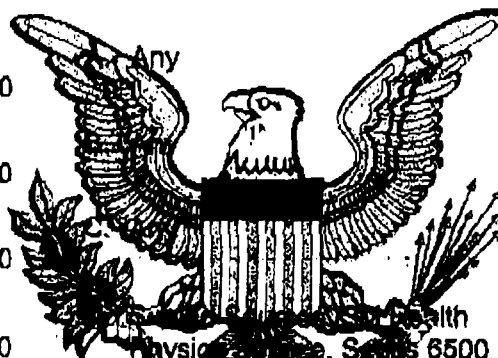
E. Any byproduct material permitted by 10 CFR 31.11

E. Prepackaged Kits

E. 5 millicuries

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.



Physician, St. Catherine Health
(former), Amersham
Health, Model 6711,
Amersham/Medi-Physics, Inc.,
Model 6700, B. Medical
International, Inc., Model 2301 and
81-01 Series, Theragenco
Corporation, Model 125.S06)

07 14:34 FROM-NUCLEAR MEDICINE

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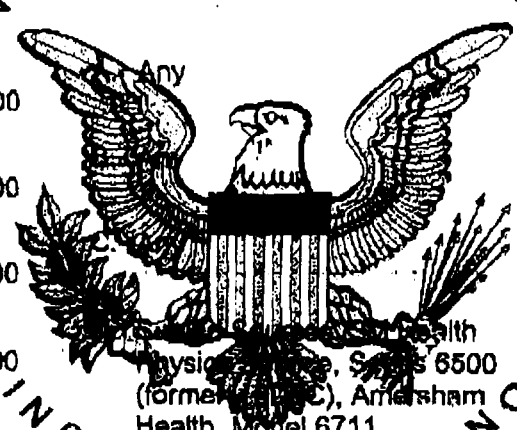
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PAGE 1 OF 3 PAGES
Amendment No. 57

U.S. NUCLEAR REGULATORY COMMISSION

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. St. Catherine Hospital, Inc. 2. 4321 Fir Street East Chicago, IN 46312	In accordance with letter dated March 15, 2006, 3. License number 13-01148-01 is amended in its entirety to read as follows: 4. Expiration date July 31, 2015 Packet No. 030-01590 Reference No.
6. Byproduct, source, and/or special nuclear material A. Any byproduct material permitted by 10 CFR 46.100 B. Any byproduct material permitted by 10 CFR 35.200 C. Any byproduct material permitted by 10 CFR 35.300 D. Any byproduct material permitted by 10 CFR 35.400 E. Any byproduct material permitted by 10 CFR 31.11	7. Chemical and/or physical form Any  Health Physics Dept., Series 6500 (former), Amersham Health, Model 6711, Amersham/Medi-Physics, Inc., Model 6700, Becton Medical International, Inc., Model 2301 and 81-01 Series, Theragenics Corporation, Model 125.S06) E. Prepackaged Kits
8. Maximum amount that licensee may possess at any one time under this license A. As needed B. As needed C. 1 Curie D. 3 Curies E. 5 millicuries	
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.	

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**

License Number
13-01148-01

Docket or Reference Number
030-01590

Amendment No. 57

E. In vitro studies.

CONDITIONS

10. Licensed material may be used or stored only at the licensee's facilities located at 4321 Fir Street, East Chicago, Indiana.

11. The Radiation Safety Officer for this licensee is Dr. E. Z. Okoro, Ph.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 uses as indicated:

Authorized Users

Material Use

Erlinda Roque-Kerekas, M.D. 10 CFR 35.100, 35.200, 35.300, and 31.11.

Miquel Gambetta, M.D. 10 CFR 35.100 and 35.200 (limited to cardiovascular clinical procedures).

Ramana S. Rao, M.D. 10 CFR 35.400

Safaa El-Naggar, M.D. 10 CFR 35.400.

John Griep, M.D. 10 CFR 35.100, 35.200, 35.300, and 31.11.

Andrej Zajac, M.D. 10 CFR 35.300 and 35.400.

David Bryant, M.D. 10 CFR 35.300 and 35.400.

Jong-Yuan Kuo, M.D. 40 CFR 35.100, 35.200, 35.300, and 31.11.

* Ionut Oravitan, M.D. * 10 CFR 35.100 and 35.200 (excluding generators) limited to cardiovascular clinical procedures.

Shawn R. Kenney, M.D. 10 CFR 35.100, 35.200, and 31.11.

Jonathon T. Lee, M.D. 10 CFR 35.100, 35.200, and 31.11.

Francis X. Roche, M.D. 10 CFR 35.100, 35.200, 35.300 and 31.11.

Thomas M. Hoess, M.D. 10 CFR 35.100, 35.200, and 31.11.

Charles -Lauwanga Okoro, D. O. 10 CFR 35.200 (excluding generators, xenon-133) limited to cardiovascular clinical procedures only.

C. SANTA ANA (HACKLEY HOSPITAL)
1700 CLINTON ST.
MUSKEGON, MI 49442

UNITED STATES NUCLEAR REGULATORY COMMISSION
REGION III, OFFICE OF MATERIALS LICENSING
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Packages up to 150 lbs.

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Earliest next business morning delivery to select locations ** Saturday Delivery NOT available.

☐ FedEx 2Day
Second business day ** Thursday shipments will be delivered on Monday unless SATURDAY Delivery is selected.

☐ FedEx Express Saver
Third business day ** Saturday Delivery NOT available.

* To meet locations.

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Packages over 150 lbs.

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** To meet locations.

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