



UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION I
475 ALLENDALE ROAD
KING OF PRUSSIA, PENNSYLVANIA 19406-1415

October 26, 2005

Docket No. 03035890
Control No. 137764

License No. 06-30702-01

Jack Hauser
Heartcare Association of Connecticut, LLC
2200 Whitney Avenue, Suite 180
Hamden, CT 06518

**SUBJECT: HEARTCARE ASSOCIATION OF CONNECTICUT, LLC, REQUEST FOR
ADDITIONAL INFORMATION CONCERNING APPLICATION FOR
AMENDMENT TO LICENSE, CONTROL NO. 137764**

Dear Dr. Hauser:

This is in reference to your letter dated September 23, 2005 requesting to amend Nuclear Regulatory Commission License No. 06-30702-01. In order to continue our review, we need the following additional information:

1. The amendment request letter should have been signed by yourself rather than Dr. Vulpe. Please submit a letter signed by a management representative indicating that management has reviewed the application and concurs in the statements and representations contained therein. Note also that a management representative should sign all future correspondence that requests a change in your license.
2. In support of your request to authorize Dr. Marian Vulpe for materials permitted under your license, please provide one of the following, as applicable:
 - a. Previous license number (if issued by NRC) or a copy of the license (if issued by an Agreement State) on which the physician was specifically named as an authorized user for the uses requested; or
 - b. Copy of the certification(s) for the board(s) recognized by NRC under 10 CFR Part 35, Subparts D, E, F, G, or H, and as applicable to the use requested; or
 - c. Description of the training and experience identified in 10 CFR Part 35 Subpart J demonstrating that the proposed authorized user is qualified by training and experience for the use requested; or
 - d. Description of the training and experience identified in 10 CFR Part 35 Subparts D, E, F, G, or H demonstrating that the proposed authorized user is qualified by training and experience for the use requested; and

- e. Written certification, signed by a preceptor physician authorized user, that the above training and experience has been satisfactorily completed and that a level of competency sufficient to function independently as an authorized user for the medical uses authorized has been achieved; and
- f. If applicable, description of recent related continuing education and experience as required by 10 CFR 35.59.
- g. Documentation that the preceptor physician is an authorized user such as a copy of the license listing the physician as an authorized user or statement from the RSO on the license that the physician is an authorized user.
- h. Statement of which materials Dr. Vulpe needs to be an authorized user, 10 CFR 35.100 or 10 CFR 35.200 or both.

NRC Form 313A (enclosed) may be used to document this information. Please note that if the board certification, or training and experience, was received more than 7 years ago, evidence of recentness of training in accordance with 10 CFR 35.59 must also be submitted.

3. The classroom and laboratory training of Ms. Roberta J. Alvarez was not listed in number of hours of training but by credit hours. Please document the number of hours of classroom and laboratory training that includes:
- radiation physics and instrumentation
 - radiation protection
 - mathematics pertaining to the use and measurement of radioactivity
 - radiation biology
 - radiopharmaceutical chemistry.

A minimum of 200 hours is required to be authorized as a Radiation Safety Officer. The training and experience requirements are listed in 10 CFR 35.50 or 10 CFR 35.900.

4. As required by 10 CFR 35.24(b), the appointed Radiation Safety Officer must agree in writing to be responsible for implementing the radiation protection program. A sample Delegation of Authority document is contained in Appendix I of NUREG 1556, Volume 9.

Current NRC regulations and guidance are included on the NRC's website at www.nrc.gov; select **Nuclear Materials; Medical, industrial, and academic uses of nuclear material**; then **toolkit index page**. Or you may obtain these documents by contacting the Government Printing Office (GPO) toll-free at 1-888-293-6498. The GPO is open from 7:00 a.m. to 9:00 p.m. EST, Monday through Friday (except Federal holidays).

J. Hauser
Heartcare Association of Connecticut, LLC

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We will continue our review upon receipt of this information. Please reply to my attention at the Region I Office and refer to Mail Control No. 137764. If you have any technical questions regarding this deficiency letter, please call me at (610) 337-5303.

If we do not receive a reply from you within 30 calendar days from the date of this letter, we will assume that you do not wish to pursue your application.

Sincerely,

Original signed by Thomas K. Thompson

Thomas K. Thompson
Senior Health Physicist
Commercial and R&D Branch
Division of Nuclear Materials Safety

Enclosure:
NRC Form 313A

cc:
Charles A. Giomuso, Radiation Safety Officer

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SISP Review Complete: DLawyer

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