



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

April 3, 2006

Docket No. 03036988  
Control No. 138504

License No. 06-31070-01

Frans J. Wackers, M.D.  
Radiation Safety Officer  
Yale Cardiology at the Shoreline  
111 Goose Lane  
Guilford, CT 06437

SUBJECT: YALE CARDIOLOGY AT THE SHORELINE, REQUEST FOR ADDITIONAL  
INFORMATION CONCERNING APPLICATION FOR AMENDMENT TO  
LICENSE, CONTROL NO. 138504

Dear Dr. Wackers:

This is in reference to your letter dated February 21, 2006 requesting to amend Nuclear Regulatory Commission License No. 06-31070-01. In order to continue our review, we need the following additional information:

1. The letter signed by Ms. Barlow and Dr. Stephanie Spangler, requests for Dr. Albert J. Sinusas to be listed as the Radiation Safety Officer. Currently Dr. Albert J. Sinusas is an authorized user on the license. Since October 24, 2005, the regulation has changed and authorized users need additional information to become Radiation Safety Officers. The following information is needed:

10 CFR 35.50 requires a written attestation, signed by a preceptor Radiation Safety Officer, that the individual has satisfactorily completed the requirements in paragraph (e) and in paragraphs (a)(1)(i) and (a)(1)(ii) or (a)(2)(i) and (a)(2)(ii) or (b)(1) or (c)(1) or (c)(2) of 10 CFR 35.50, and has achieved a level of radiation safety knowledge sufficient to function independently as a Radiation Safety Officer for a medical use licensee. Please submit this information. It is recommended that NRC Form 313A (enclosed) is used.

2. Currently Dr. Wackers is the designated management representative and an authorized user on the license. Please state if Dr. Wackers will remain as the management representative and name the replacement individual. Also, shall Dr. Wackers remain as an authorized user on the license?

Current NRC regulations and guidance are included on the NRC's website at [www.nrc.gov](http://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).

F. Wackers  
Yale Cardiology at the Shoreline

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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. 138504. If you have any technical questions regarding this deficiency letter, please call me at (610) 337-5366.

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 Dennis R. Lawyer***

Dennis R. Lawyer  
Health Physicist  
Commercial and R&D Branch  
Division of Nuclear Materials Safety

Enclosure:  
Form 313A

cc:  
Agnes Barlow, C.H.P., Associate Director, OEHS

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**SISP Review Complete: DLawyer**

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