



UNITED STATES  
**NUCLEAR REGULATORY COMMISSION**  
REGION I  
2100 RENAISSANCE BOULEVARD, SUITE 100  
KING OF PRUSSIA, PENNSYLVANIA 19406-2713

March 12, 2013

Docket No. 03001303  
Control No. 579652

License No. 07-12153-02

Patrick Grusenmeyer, Sc.D.  
Senior Vice President, Cancer and Imaging Services  
Christiana Care Health Services  
Room 1127 - MAP 2  
4755 Ogletown-Stanton Road  
Newark, DE 19718

SUBJECT: CHRISTIANA CARE HEALTH SERVICES, VOIDANCE OF APPLICATION FOR  
LICENSE AMENDMENT, CONTROL NO. 579652

Dear Dr. Grusenmeyer:

This concerns the subject application for an amendment to your material license. Because Joseph F. Solge, Jr. informed us that you will not be able to supply the additional information required to complete the requested action for some time, we have voided your application. This action is taken without prejudice to the resubmission of your request. If you wish to resubmit your request to add TheraSpheres, you may resubmit your application in whole or reference Control No. 579652 and provide the following additional information:

In support of your request to add Timothy Manzone, M.D., Hung Q. Dam, M.D., and Erin E. Grady, M.D. as your Authorized Users, please provide documentation that your proposed authorized users (AU's) have successfully completed training in the operation of the delivery system, safety procedures, and clinical use for Nordion TheraSpheres as specified by Item B under Training and Experience in the Microsphere Brachytherapy Sources and Devices Licensing Guidance Revised June 2012. This training may be provided by an AU who is authorized for the type of microsphere for which the individual is seeking authorization and includes at least three supervised hands-on cases for each type of Y-90 microsphere for which the individual is seeking AU status; or by a Y-90 microsphere manufacturer and includes at least three supervised hands-on *in-vitro* simulated cases for each type of Y-90 microsphere for which the individual is seeking AU status.

The NRC's Safety Culture Policy Statement became effective in June 2011. While a policy statement is not a regulation, it sets forth the agency's *expectations* for individuals and organizations to establish and maintain a positive safety culture. You can access the policy statement and supporting material that may benefit your organization on NRC's safety culture Web site at <http://www.nrc.gov/about-nrc/regulatory/enforcement/safety-culture.html>. We strongly encourage you to review this material and adapt it to your particular needs in order to develop and maintain a positive safety culture as you engage in NRC-regulated activities.

P. Grusenmeyer

2

Thank you for your cooperation.

Sincerely,

***Original signed by Tara L. Weidner***

Tara L. Weidner  
Health Physicist  
Medical Branch  
Division of Nuclear Materials Safety

cc:

Joseph F. Solge, Jr., Radiation Safety Officer

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**SUNSI Review Complete: JNguyen**

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NAME	JNguyen/JN		TWeidner/TW					
DATE	3-12-13		3-13-13					

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