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**Radiation Safety Office** 

501 West 14th Street PO Box 1568 Wilnington, Delaware 19899-1668 302-733-1000

loseph Solge 428-2148 FAX # 428 4527

May 02, 2005

U.S. Nuclear Regulatory Commission Region I 475 Allendale Road King of Prussia, PA 19406-1415

Re:

NRC License 07-12153-02

Dear Sir or Madam:

03001303

I am writing to ask you to amend our license No. 07-12153-02 to include the changes listed below:

- 1. Please delete Peter Hulick, MD from our list of Authorized Users (AU).
- 2. Please delete Jeffrey A. Mumper from our list of Authorized Medical Physicists (AMP).
- 3. Please remove all references to the Novoste-Sr90 Intravascular Brachytherapy system from the license and from all AU and AMP descriptions. We have permanently discontinued the use of this device. All radioactive sources associated with the system were returned to the manufacturer as of November, 2004.
- 4. We have permanently discontinued the use of the Sr-90 Eye Applicator. Please remove all references to its clinical use from the license and from all AU and AMP descriptions. We shall continue to store the source in the Radiation Oncology hot lab in the Christiana Hospital until funding can be secured for its final disposal.

We would like to add the following two individuals to this license as AMP's:

## Hansen Chen:

- MS in Radiological Physics from Wayne State University, 1994
- 11 years experience in Radiation Oncology Physics, including HDR
- passed Parts I & II of American Board of Radiology boards in Therapeutic Physics
- most recently a designated AMP for Ir-192 HDR for Monmouth Medical Center,
   NJ, License No. 29-08113-03, expires March 31, 2006

136985

Christiana Care Health Services, Inc. License No. 07-12153-02

 currently a full time Senior Medical Physicist for Christiana Care Health Services (CCHS) since March 17, 2005

## Abhirup Sarkar:

- MS in Medical Physics from University of Pennsylvania, Spring 2003
- All clinical practicums taken in Dept. of Radiation Oncology, Physics Section, mentors were AMP's Peter Bloch, PhD, and Richard Maughan, PhD
- Worked full time in clinical radiation oncology physics under supervision of AMP Peter Bloch from Spring 2003 until beginning employment at CCHS in February, 2004.
- Currently works under direct supervision of AMP's Larry Simpson, PhD, and Dayee Jacob for Ir-192 HDR calibrations, spot checks, and training.

If you have any questions about this request, or need any further information, please contact me at either of the numbers listed above. I can also be reached at <a href="mailto:jsolge@christianacare.org">jsolge@christianacare.org</a>.

Thank you very much for your consideration of this matter.

Sincerely,

Joseph F. Solge, Jr.

Radiation Safety Officer

JFS/jfs

Cc: Patrick Grusenmeyer, FACHE

Larry Simpson, PhD Vidya Sagar, MD

	This is to acknowledge the receipt	t of your letter/application dated
	5/2/2005 includes an administrative review	and to inform you that the initial processing which has been performed.
	There were no administrative of technical reviewer. Please not omissions or require additional	/2/53-02 omissions. Your application was assigned to a e that the technical review may identify additional l information.
	Please provide to this office wi	thin 30 days of your receipt of this card
		rwarded to our License Fee & Accounts Receivable trately if there is a fee issue involved.
· · · · · · · · · · · · · · · · · · ·	Your action has been assigned Mail Control Number	
	NRC FORM 532 (RI) (6-96)	Sincerely, Licensing Assistance Team Leader

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		: (FOR LFMS USE) : INFORMATION FROM LTS
BET	WEEN:	:
	ense Fee Management Branch, and ional Licensing Sections	ARM : Program Code: 02230 : Status Code: 0 : Fee Category: 7C 2B : Exp. Date: 20140331 : Fee Comments: : Decom Fin Assur Reqd: N
LIC	ENSE FEE TRANSMITTAL	
A.	REGION I	
1.	APPLICATION ATTACHED Applicant/Licensee: CHRIS Received Date: 20050 Docket No: 3001 Control No.: 13698 License No.: 07-12 Action Type: Amend	303 25 2153-02
2.	FEE ATTACHED Amount: Check No.:	
3.	COMMENTS	Signed M. a. Parkier Date 5/11/2005
в.	LICENSE FEE MANAGEMENT BRAN	TCH (Check when milestone 03 is entered //)
1.	Fee Category and Amount: _	
2.	Correct Fee Paid. Applica Amendment Renewal License	tion may be processed for:
3.	OTHER	
		Signed

Date