The Heart Physicians, P.C.

Consultative Cardiology and Cardiac Catheterization 80 Mill River Street Suite 1300, Stamford CT, 06902 Tel: (203) 348-7410 Fax: (203) 961-8488

Richard H. Landesman, M.D. Gregory R. D'Onofrio, M.D. Evelyn Cusack-Landesman, M.D. Jeffrey A. Green, M.D. Joonun Choi, M.D.

Keith A. Landesman, M.D. (2003-2008)

Br. 2

October 31, 2009

USNRC Region 1 King of Prussia, PA

03035382

RE: USNRC License 06-30571-01; The Heart Physicians, P.C.

Dear Sirs:

I request the following amendment actions:

- 1. Delete Dan L. Marx, MS, as the Radiation Safety Officer.
- 2. Add Joonun Choi, M.D., as the Radiation Safety Officer.

Attached is the preceptor statement signed by Dan Marx, Radiation Safety Officer.

If there are any questions please contact Dan Marx, RSO, Medical Health Physicist at (803) 549-2187 or <u>DLMARX@bellsouth.net</u>.

Sincerely,

Jeffrey A. Green, M.D.

144280 NESS/RGNI MATERIALS-002

NRC FORM 313A (RSO) 3-2009)	U.S. NUCLEAR REGULATORY COMMISSION		
AND PREC	FICER TRAINING AND EXPERIENCE CEPTOR ATTESTATION 10 CFR 35.50]	APPROVED E EXPIRES: 3/3	SY OMB: NO. 3150-012 11/2012
Name of Proposed Radiation Safety Of	icer		
JOONUN Choi	MD.		
Requested Authorization(s) The lice	nse authorizes the following medical uses (check all	that apply):	
35.100 🔀 35.200	35.300 35.400 35.500 3	5.600 (remote	e afterloader)
35.600 (teletherapy)	35.600 (gamma stereotactic radiosurgery)	35.1000 ()
	PART I TRAINING AND EXPERIENCE (Select one of the four methods below)		
application or the individual must ha	board certification, must have been obtained within two obtained related continuing education and experience dates, duration, and description of continuing e	ence since the	required training
1. Board Certification			
a. Provide a copy of the board	certification.		
	raining in radiation safety, regulatory issues, and em	ergency proce	dures for
all types of medical use on			
c. Skip to and complete Part II	Preceptor Attestation.		
	OR		
	fficer Seeking Authorization to Be Recognized as	a Radiation	<u>Safety</u>
Officer for the Additional M	edical Uses Checked Above		
a. Use the table in section 3.	c. to describe training in radiation safety, regulatory i	ssues, and en	nergency
	nal types of medical use for which recognition as RS	o is sought.	
b. Skip to and complete Part	II Preceptor Attestation.		
	OR		
	gram for Proposed Radiation Safety Officer		
a. Classroom and Laboratory	(I raining	Clock	Dates of
Description of Training	Location of Training	Hours	Training*
Radiation physics and instrumentation			
Radiation protection			
Mathematics pertaining to the use and measurement of radioactivity			
Radiation biology			
Radiation dosimetry			
	Total Hours of Training:		

RADIATION SAFETY OFFICER TRAINING AND EXPERIENCE AND PRECEPTOR ATTESTATION (continued)

3. Structured Educational Program for Proposed Radiation Safety Officer (continued)

b. Supervised Radiation Safety Experience (If more than one supervising individual is necessary to document supervised work experience, provide multiple copies of this section.)

Description of Experience	Location of Training/ License or Permit Number of Facility	Dates of Training*
Shipping, receiving, and performing related radiation surveys		
Using and performing checks for proper operation of instruments used to determine the activity of dosages, survey meters, and instruments used to measure radionuclides		
Securing and controlling byproduct material		
Using administrative controls to avoid mistakes in administration of byproduct material		
Using procedures to prevent or minimize radioactive contamination and using proper decontamination procedures		
Using emergency procedures to control byproduct material		
Disposing of byproduct material		
Licensed Material Used (e.g., 35.100, 35.200, etc.)+		

Choose all applicable sections of 10 CFR Part 35 to describe radioisotopes and quantities used: 35.100, 35.200, 35.300, 35.400, 35.500, 35.600 remote afterloader units, 35.600 teletherapy units, 35.600 gamma stereotactic radiosurgery units, emerging technologies (provide list of devices).

Charactered Educational Program for Proposed I	Padiation Safaty Officer (continued)				
Structured Educational Program for Proposed F b. Supervised Radiation Safety Experience (contin					
(If more than one supervising individual is neces		ence provide multii			
copies of this section.)	soary to document supervises were organic	7/100, provide			
Supervising Individual	License/Permit Number listing supervising individual as a Radiation Safety Officer				
This license authorizes the following medical uses:					
35.100 35.200 35.300	35.400	35.400			
35.500 35.600 (remote afterloader)	35.600 (teletherapy)				
35.600 (gamma stereotactic radiosurgery)	☐ 35.1000 (<u>)</u>				
c. Describe training in radiation safety, regulatory i use on the license.		Dates of			
Description of Training	Training Provided By	Training*			
Radiation safety, regulatory issues, and emergency procedures for 35.100, 35.200, and 35.500 uses					
Radiation safety, regulatory issues, and emergency procedures for 35.300 uses					
Radiation safety, regulatory issues, and emergency procedures for 35.400 uses					
Radiation safety, regulatory issues, and emergency procedures for 35.600 - teletherapy uses					
Radiation safety, regulatory issues, and emergency procedures for 35.600 - remote afterloader uses					
Radiation safety, regulatory issues, and emergency procedures for 35.600 - gamma stereotactic radiosurgery uses					
Radiation safety, regulatory issues, and					

NRC FORM 313A (R: (3-2009)		U.S. NUCLEAR REGULATORY COMMISSION
RADIATION SA	AFETY OFFICER TRAIN	NING AND EXPERIENCE AND PRECEPTOR ATTESTATION (continued)
Preceptor Attesta		
First Section (cor Check one of the	경우 하는 아무지 않는데 하는데 생활되지 않는데 그 사람들이 가는 것이 하는데 그 때문에 되었다.	
3. Addition	al Authorization as Rac	diation Safety Officer
I attest tha	at Joonus Cho Name of Proposed Rad	is an diation Safety Officer
∑ Au	thorized User	Authorized Nuclear Pharmacist
☐ Au	thorized Medical Physici	ist.
aspect		ense and has experience with the radiation safety of byproduct material for which the individual has onsibilities
201 - 1885 - 1888 - 1888 - 1886 - 1886 - 1886 - 1886 - 1886 - 1886 - 1886 - 1886 - 1886 - 1886 - 1886 - 1886 -		
		AND
Second Section Complete for all	(check all that apply):	
🔀 I attest that	Joon un Choi Name of Proposed Radiation	has training in the radiation safety, regulatory issues, and
emergency pi	rocedures for the following	ing types of use:
3 5.100		
4 35.200		
35.300	oral administration of which a written direct	f less than or equal to 33 millicuries of sodium iodide l-131, for tive is required
35.300	oral administration of	f greater than 33 millicuries of sodium iodide I-131
35.300	parenteral administra a photon energy less	ation of any beta-emitter, or a photon-emitting radionuclide with s than 150 keV for which a written directive is required
35.300	parenteral administra required	ation of any other radionuclide for which a written directive is
35.400		하는 사람들이 되었다. 그는 사람들이 되었다는 것이 되었다.
35.500		
35.600	remote afterloader un	nits
35.600	teletherapy units	
35.600	gamma stereotactic r	radiosurgery units
 35.1000	emerging technologie	es, including:
	됐으고 보는 생님들은 요즘 한다면 회원하였다. 이 이 이	

					EGULATORY COMMISSI
RADIATION SAFE	TY OFFICER	TRAINING AND	EXPERIENCE AND P	RECEPTOR ATTEST	ATION (continued)
			AND		
hird Section Complete for ALL					
X I attest that Jo	Name of Proposed F	Chol, Mr Radiation Safety Officer	게 보하는 것 같은 나라의 하는 말을 보고 있다. 하지 않는 것 같은 것 같	el of radiation safety k	nowledge
sufficient to funct	on independer	ntly as a Radiatio	on Safety Officer for a n	nedical use licensee.	
		100 MI 100 MI 100 MI 100 MI 100 MI 100 MI		() 1888 1888 1888 1888 1888 1888 1888 1888 1888 1888 1888 1888 1888 1888 1888 1	80 - 180 - 180 - 180 - 180 - 180 - 180 - 180 - 180 - 180 - 180 - 180 - 180 - 180 - 180 - 180 - 180 - 180 - 180
ourth Section					
Complete the following					
I am the Radiation S	afety Officer fo	or The H	PART Physical Name	CIANS	
				OI Facility	
License/Permit Numbe	067.	303712			

Name of Preceptor

Signature

Telephone Number

Date

DANNY L. MARY, MS MEDICAL HEALTH PhySICIST

Damy in fauf

803549-2187

6-29-09

This is to acknowledge the re	eceipt of your letter/application dated
16/21/60	
10121107	, and to inform you that the initial processing which
includes an administrative re	view has been performed.
Amerikan	tive omissions. Your application was assigned to a
There were no administra	tive omissions. Your application was assigned to a
technical reviewer. Pleas	e note that the technical review may identify additional
omissions or require addit	아이들이 어느는 이렇게 되고 있었다면 이번에 가장 아니는 이렇게 하는 사람이 되었다면 하는 사람들이 얼마나 되었다. 그는
☐ Please provide to this office	ce within 30 days of your receipt of this card
	en forwarded to our License Fee & Accounts Receivable
Branch, who will contact you	separately if there is a fee issue involved.
	14/8/
Your action has been assign	
You may call us on (610) 33	It this action, please refer to this control number.
rou may can us on (610) 33	(-3396, 01-331-3200.
NRC FORM 532 (RI)	Sincerely,
(6-96)	Licensing Assistance Team Leader
	그들이 없는 전에 지어야 얼마면 적별한 경우로 열심하는 사람들이 모든 사람들이 하고 있다. 모든 사람들이 되었다.