GE Healthcare

1 Dec 2006

Elizabeth Ullrich United States Nuclear Regulatory Commission Region I 475 Allendale Road King of Prussia, PA 19406

RE: Radioactive Material License 37-30724-01MD

Dear Ms. Ullrich;

Please allow this letter to serve as notice that Medi-Physics, Inc., dba GE Healthcare wishes to make the following changes to the above referenced license:

AMERSHAM HEALTH

03035956

1. Please change the RSO listed in condition 12 to Charles E Koch Jr.

- a. Charles E Koch Jr., RPh., has satisfactorily completed training in radiation safety, regulatory issues, and emergency procedures for the types of uses on the license and has achieved a level of radiation safety knowledge sufficient to function independently as a Radiation Safety Officer for a medical use license.
- b. Training completed meets those referenced in 10 CFR 35.50. Please reference Attachment A
- c. Mr Charles E Koch Jr. has worked as an authorized nuclear pharmacist listed on the above referenced license for two years.
- d. Contact telephone number and fax for Mr. Koch Jr. is as follows:
 - Telephone 717-939-1460
 - Fax- 717-939-1271

Should you have any additional questions or are in need of additional information, please feel free to contact me at 717-939-1460.

ARPH, BOING 12/2/06

Sincerely,

What A NC-P

Clifton Webber, RPh, BCNP Harrisburg Pharmacy Manager c/o Daniel Shearer, RPh, BCNP Site Radiation Safety Officer Richard Hughes,

Director of Pharmacy Regulatory Affairs

General Electric Company GE Healthcare 1351 Eisenhower Blvd. Suite 206 Harrisburg, PA 17111 U.S.A.

T 717 939 1460 F 717 939 1271 Clif.webber@GE.com



34801 NWSS/RGNI MATERIALS-CO2

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The Ohio State University College of Pharmacy and University Medical Center Department of Pharmacy

By this certificate warrants that



Charles E. Koch, Jr., Pharm. D.

has satisfactorily fulfilled all requirements and completed the prescribed course

Nuclear Pharmacy Certificate Program

Director, Nuclear Pharmacy Associate Professor of Pharmacy

Executive Director Council of Ohio Colleges of Pharmacy

July 18, 2003

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Chair, Pharmacy Practice and Administration 2/07/2006

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RADIOISOTOPE HANDLING EXPERIENCE

Name: Charles E. Koch, Jr., Pharm.D.

Date: July 18, 2003

Document the actual use/handling of radioactive material under the supervision of an Authorized Nuclear Pharmacist.

RADIONUCLIDE	HANDLED ACTIVITY	USE See key below	EXPERIENCE Actual clock hours (Include date range of	WHERE EXPERIENCE GAINED	
Mo-99	10 Curies	1,2,3,4,5,6,7	experience)		
Tc-99m	8 Curies	1,2,3,4,5,6,7	06/23/03	The Ohio State University	
I-131	200 mCi	1,2,3,4,5,6	through	Medical Center,	
I-123	1 mCi	1,2,3,4,5,6	07/18/03	Columbus, OH	
Ga-67	25 mCi	1,2,3,4,5			
T1-201	50 mCi	1,2,3,4,5			
In-111	7.5 mCi	1,2,3,4			
Sr-89	5 mCi	1,2,3,4,5,6			
Sm-153	100 mCi	1,2,3,4,5,6			
F-18	200 mCi	1,2,3,4,5,6	TOTAL HOURS:		
Cs-137	0.2 mCi	1,2,5	150 hours		

Key for "Use": the number, or numbers, entered under "Use" should correspond to the handling experience for each radionuclide.

- 1. Ordering, shipping, receiving radioactive materials and performing related radiation surveys.
- 2. Calibrating, using and performing checks for proper operation of dose calibrators, scintillation detectors, survey meters, and, if applicable, instruments used to measure alpha- or beta-emitting radionuclides.
- 3. Calculating, assaying and safely preparing dosages for patients or human research subjects.
- 4. Using appropriate internal controls to avoid mistakes in the labeling and/or administration of by product material.
- 5. Using procedures to prevent or minimize contamination and using proper decontamination procedures.
- 6. Learning emergency procedures to handle and contain spilled materials safely, including related decontamination procedures, surveys and wipe tests.
- 7. Eluting Tc99m from generator systems, assaying the eluate for Tc99m and for Mo99 and processing the eluate with reagent kits to prepare Tc99m labeled radioactive drugs.

Authorized Nuclear Pharmacist George H. Hinkle, RPh, MS, BCNP

Date: July 18, 2003

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THE OHIO STATE UNIVERSITY

COLLEGE OF PHARMACY UNIVERSITY MEDICAL CENTER



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NUCLEAR PHARMACY CERTIFICATE PROGRAM

TRAINING RECEIVED IN BASIC RADIOISOTOPE HANDLING TECHNIQUES

Name: Charles E. Koch, Jr., Pharm.D.

Location of Date(s) of Training Attendance		Course	Total	BREAKDOWN OF COURSE CONTENT IN CLOCK HOURS				
	Title	Clock Hours of Course	Radiation Physics & Instrumentation	Radiation Protection	Math Pertaining to Radioactivity	Radiation Biology	Radiopharmaceutical Chemistry	
The Ohio State University, Columbus, OH	June 23, 2003 through July 18, 2003	Nuclear Pharmacy Certificate Program	214	88	45	20	22	39
dates, and subjects	eakdown of hours by i s. List each hour only plicable subject catego TOTAL HOURS	once (i.e.,	214	88	45	20	22	39

Authorized Nuclear Pharmacist/Authorized User:

DATE: July 18, 2003

George H. Hinkle, RPh, MS, BCNP, FASHP, FAPhA

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