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April 26, 2011

U.S. Nuclear Regulatory Commission – Region III
Materials Licensing Section
2443 Warrenville Road, Suite 210
Lisle, IL 60532-4352

RE: NRC Material License No. 21-26707-01MD

To Whom It May Concern:

In response to your request for additional information regarding the amendment to NRC License 21-26707-01MD adding Timothy B. Burke as an Authorized Nuclear Pharmacist and in reference to control No. 574-349, please see the attached NRC Form 313A (ANP) attesting to the training and experience of Timothy B. Burke, Rph.

Due to the urgency in needing this amendment by Thursday April 28th, please contact me at 616-554-5717 or my mobile phone at 616-437-5457 if you have any other questions or require further clarification.

Best regards,

Kevin Romanyk, Rph.
Pharmacy Manager

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received

APR 26 2011

NRC FORM 313A (ANP) (3-2009) | U.S. NUCLEAR REGULATORY COMMISSION

AUTHORIZED NUCLEAR PHARMACIST TRAINING AND EXPERIENCE AND PRECEPTOR ATTESTATION [10 CFR 35.55]

APPROVED BY OMB: NO. 3150-0120
EXPIRES: 3/31/2012

Name of Proposed Authorized Nuclear Pharmacist	State or Territory Where Licensed
Timothy B. Burke, Rph.	Michigan

PART I – TRAINING AND EXPERIENCE
(Select one of the two methods below)

- Training and Experience, including board certification, must have been obtained within the 7 years preceding the date of application or the individual must have obtained related continuing education and experience since the required training and experience was completed. Provide dates, duration, and description of continuing education and experience related to the nuclear pharmacy uses.

1. **Board Certification**

a. Provide a copy of the board certification.

b. Skip to and complete Part II Preceptor Attestation.

✓ 2. **Structured Educational Program for Proposed Authorized Nuclear Pharmacist**

a. Classroom and Laboratory Training.

Description of Training	Location of Training	Clock Hours	Dates of Training*
Radiation physics and instrumentation	University of Arkansas for Medical Sciences College of Pharmacy Little Rock, AR 72205	105	01/05/09 - 04/29/09
Radiation protection	University of Arkansas for Medical Sciences College of Pharmacy Little Rock, AR 72205	35	08/25/08 - 12/12/08
Mathematics pertaining to the use and measurement of radioactivity	University of Arkansas for Medical Sciences College of Pharmacy Little Rock, AR 72205	26	08/25/08 - 12/04/08
Chemistry of byproduct material for medical use	University of Arkansas for Medical Sciences College of Pharmacy Little Rock, AR 72205	31	08/25/08 - 12/04/08
Radiation biology	University of Arkansas for Medical Sciences College of Pharmacy Little Rock, AR 72205	21	08/25/08 - 01/27/09

Total Hours of Training: 218

AUTHORIZED NUCLEAR PHARMACIST TRAINING AND EXPERIENCE AND PRECEPTOR ATTESTATION (continued)

2. **Structured Educational Program for Proposed Authorized Nuclear Pharmacist (continued)**

b. Supervised Practical Experience in a Nuclear Pharmacy.

Description of Experience	Location of Experience/License or Permit Number of Facility	Clock Hours	Dates of Experience*
Shipping, receiving, and performing related radiation surveys	GE Healthcare 4380 Brockton SE Kentwood, MI 49512 NRC License No. 21-26707-01MD	25	05/21/07-08/10/07 01/10/11-Present
Using and performing checks for proper operation of instruments used to determine the activity of dosages, survey meters, and, if appropriate, instruments used to measure alpha- or beta-emitting radionuclides	GE Healthcare 4380 Brockton SE Kentwood, MI 49512 NRC License No. 21-26707-01MD	25	05/21/07-08/10/07 01/10/11-Present
Calculating, assaying, and safely preparing dosages for patients or human research subjects	GE Healthcare 4380 Brockton SE Kentwood, MI 49512 NRC License No. 21-26707-01MD	150	05/21/07-08/10/07 01/10/11-Present
Using administrative controls to avoid medical events in administration of byproduct material	GE Healthcare 4380 Brockton SE Kentwood, MI 49512 NRC License No. 21-26707-01MD	150	05/21/07-08/10/07 01/10/11-Present
Using procedures to prevent or minimize radioactive contamination and using proper decontamination procedures	GE Healthcare 4380 Brockton SE Kentwood, MI 49512 NRC License No. 21-26707-01MD	150	05/21/07-08/10/07 01/10/11-Present
	Total Hours of Experience: 500		
Supervising Individual Kevin Romanyk, R.Ph.			

c. Go to and complete Part II Preceptor Attestation.

NRC FORM 313A (ANP) U.S. NUCLEAR REGULATORY COMMISSION
(3-2009)

AUTHORIZED NUCLEAR PHARMACIST TRAINING AND EXPERIENCE AND PRECEPTOR ATTESTATION (continued)

PART II – PRECEPTOR ATTESTATION

Note: This part must be completed by the individual's preceptor. The preceptor does not have to be the supervising individual as long as the preceptor provides, directs, or verifies training and experience required. If more than one preceptor is necessary to document experience, obtain a separate preceptor statement from each.

First Section
Check one of the following:

Board Certification

☐ I attest that _____ has satisfactorily completed the requirements in
Name of Proposed Authorized Nuclear Pharmacist

10 CFR 35.55(a)(1), (a)(2), and (a)(3) and has achieved a level of competency sufficient to function independently as an authorized nuclear pharmacist.

OR

Structured Educational Program

☑ I attest that Timothy B. Burke, R.Ph. has satisfactorily completed a 700-hour structured
Name of Proposed Authorized Nuclear Pharmacist

educational program consisting of both 200 hours of classroom and laboratory training, and practical experience in nuclear pharmacy, as required by 10 CFR 35.55(b)(1) and has achieved a level of competency sufficient to function independently as an authorized nuclear pharmacist.

Second Section
Complete the following for preceptor attestation and signature:

I am an Authorized Nuclear Pharmacist for GE Healthcare, 4380 Brockton SE, Kentwood, MI
Nuclear Pharmacy or Medical Facility

NRC License No. 21-26707-01MD
License/Permit Number

Name of Preceptor	Signature	Telephone Number	Date
Kevin Romanyk, R.Ph.		(616) 554-5717	04/26/2011