



REPLY TO  
ATTENTION OF

**DEPARTMENT OF THE ARMY**  
UNITED STATES ARMY AVIATION AND MISSILE COMMAND  
5300 Sparkman Center  
REDSTONE ARSENAL, ALABAMA 35898-5000

AMSAM-SFO-R

January 20, 2011

MEMORANDUM FOR MR. DENNIS R. LAWYER, HEALTH PHYSICIST, COMMERCIAL AND R&D BRANCH, DIVISION OF NUCLEAR MATERIALS SAFETY, U.S. NUCLEAR REGULATORY COMMISSION, REGION I

SUBJECT: Application for Amendment of NRC License 01-25316-01, Control No. 574032

1. Reference our telephone conversation of 01/04/2011 & your email of 01/06/2011 concerning application for amendment of NRC license 01-25316-01, Control No. 574032
2. As we discussed, the intent to add radium 226 to NRC License 01-25316-01 was essentially a preemptive consideration discussed during a recent license audit. After further consideration, it is concluded that any equipment we might obtain will likely be manufactured in a time frame after the common use of radium as an illumination component had ceased. Additionally, the overall program of receiving foreign material is being phased out at this time. These considerations serve to minimize the need for addition of Radium to our license in form or quantity that requires financial assurance.
3. We request the component of our license amendment request that contains the Radium addition be changed to include Ra-226 as a sealed source in the amount of 1 millicurie. As suggested in your email, between the general allowances and the sealed source amendment, this would further limit the risk of receiving something we were not licensed for.
4. Paragraph 2 of our correspondence of December 15, 2010 (Mail Control No. 574032) requests specific contact information that is provided below.

Current management representative for license 01-25316-01:

Ms. Pamela McCue  
Director, Missile and Space Intelligence Center  
Defense Intelligence Agency  
Building 4545 Fowler Road  
ATTN: MSM  
Redstone Arsenal, AL 35898-5500

Telephone Number: 256-313-7001

FAX Number: 256-313-7902

Email: [pam.mccue@msic.dia.mil](mailto:pam.mccue@msic.dia.mil)

5. The response above has been reviewed by management representatives at MSIC and is approved by them. Your help in the resolution of our license amendment process is appreciated. If more information or actions are needed on our part, please contact:



Harold W. Deason  
RSO, Army Aviation and Missile Command  
Telephone: 256-842-3250  
Fax: 256-313-2111  
Email: [harold.deason@us.army.mil](mailto:harold.deason@us.army.mil)