

September 10, 2003

Richard K. Struckmeyer
Materials Safety and Inspection Branch
Division of Industrial and Medical Nuclear Safety
Office of Nuclear Materials Safety and Safeguards
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555-0001

RE: Request for Additional Information
Application for Renewal of License No. 19-00428-11E
Northrop Grumman Systems Corp. – Advanced Technology Laboratories

Dear Mr. Struckmeyer:

Pursuant to your request, we are providing additional information with regard to the *Application for Material License* (Renewal of License Number 19-00428-11E) submitted on March 24, 2003. Specifically, this correspondence will provide clarification for the four items addressed in your June 19, 2003 letter.

1. Product transfer reports were forwarded to your attention by Email on July 18, 2003 for CY 2001 and CY 2002.
2. A copy of the State of Maryland Radioactive Material License (MD-03-005-03) was provided by Email on July 18, 2003.
3. The following documents, as referenced in License Condition 14, of the current license are either out-of date or have been superceded by the new license application submitted on March 24, 2003:
 - A. Application dated March 22, 1991.
 - B. Letter dated August 5, 1992.
 - C. Letter dated December 14, 1992.

The following documents, as referenced in License Condition 14, of the current license have been superceded as specified:

- D. Letter dated February 9, 1996
Superceded by License Condition 14. F. and G.

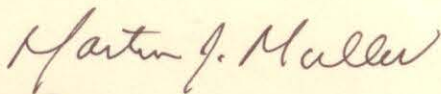
The following document as referenced in License Condition 14, of the current license is still current:

E. Letter dated February 23, 1996

4. The proposed use of the licensed materials has not changed. The terminology "Electron Tubes" used in the renewal license application is technically the equivalent of "Microwave Receiver Protector Tubes," as referenced in the current license.

If you have any questions or need further information, please feel free to call me at (410) 993-6674.

Sincerely,

A handwritten signature in dark ink, reading "Martin J. Muller". The signature is written in a cursive style with a large initial 'M' and a trailing flourish.

Martin Muller
Radiation Safety Officer

CERT/RR # 7000 1670 0002 5481 3707

cc: Carrie Hurlbut