

Lockheed Martin Corp.  
Missiles and Fire Control  
World Wide Lantirn Depot  
P.O Box 2348  
Warner Robins, GA 31088-2348

Nuclear Materials Safety Section  
U.S. Nuclear Regulatory Commission, Region II  
Atlanta Federal Center  
61 Forsyth Street SW  
Suite 23T85  
Atlanta, GA 30303-3415

May 11, 2007

03034766

RE: Request for amendment to Radioactive Materials License # 10-25439-01. Supersedes amendment letter written April 25, 2007.

We would like to amend section 6.

From:

A. Americium-241

To:

A. Americium-241

B. Americium-241

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REGION I  
2007 MAY 16 AM 10:49

We would like to amend section 7.

From:

A. Foil sources (Amersham Model AMM)

To:

A. AEA Technology/QSA models AMM alpha foils. (LANTIRN, Night Hawk and Sniper Systems)

B. AEA Technology/QSA model AMM.1001H alpha foils. (Sniper System only)

We would like to amend section 8.

From:

A. No single source to exceed 166.5 kilobecquerels (4.5 microcuries); No single laser Transmitter-Receiver unit to exceed 333.0 kilobecquerels (9 microcuries).

To:

A. No single source to exceed 166.5 kilobecquerels (4.5 microcuries); No single laser Transmitter-Receiver unit to exceed 333.0 kilobecquerels (9 microcuries).

B. No single source to exceed 203.5 kilobecquerels (5.5 microcuries); No single laser Transmitter-Receiver unit to exceed 407.0 kilobecquerels (11 microcuries).

We would like to amend section 9.

From:

A. For the removal and replacement of Laser Transmitter-Receiver units (Laser Designator Ranger Modules) in Low Altitude Navigation InfraRed for Night (LANTIRN) Targeting Pods.

140482

NMSS/RGN1 MATERIALS-002

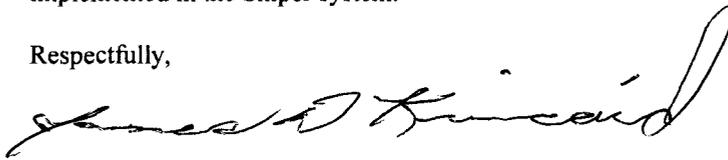
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To:

- A. For the removal and replacement of Laser Transmitter-Receiver units (Laser Designator Ranger Modules) in Low Altitude Navigation InfraRed for Night (LANTIRN) and Sniper Targeting Pods.
- B. For the removal and replacement of Laser Transmitter-Receiver units (Laser Designator Ranger Modules) in Sniper Targeting Pods.

The reason for request for amendment being that the same source part number (Amersham Model AMM) and quantity are also used in the Sniper Targeting Pod (also known as the Advanced Targeting Pod) Manufactured by this company referenced in item "A". Item "B" is an addition of a new source soon to be implemented in the Sniper system.

Respectfully,



James D. Kincaid  
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Radiation Safety Officer  
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