MATERIALS LICENSE

Pursuant to the Atomic Energy Act of 1954, as amended, the Energy Reorganization Act of 1974 (Public Law 93-438), and Title 10, Code of Federal Regulations, Chapter I, Parts 30, 31, 32, 33, 34, 35, 36, 37, 39, 40, 70 and 71, and in reliance on statements and representations heretofore made by the licensee, a license is hereby issued authorizing the licensee to receive, acquire, possess, and transfer byproduct, source, and special nuclear material designated below; to use such material for the purpose(s) and at the place(s) designated below; to deliver or transfer such material to persons authorized to receive it in accordance with the regulations of the applicable Part(s). This license shall be deemed to contain the conditions specified in Section 183 of the Atomic Energy Act of 1954, as amended, and is subject to all applicable rules, regulations, and orders of the Nuclear Regulatory Commission now or hereafter in effect and to any conditions specified below.

Licensee 1. Lockheed Martin Corporation			In accordance with letter dated April 12, 2017,	4. Expiration Date: February 28, 2025		
2.	5600 Sand Lake Road, M Orlando, FL 32819	1P-186	3. License number: 09-30973-01 is amended in its entirety to read as follows:	5. Docket No.: 030-36719 Reference No.:		
6.	Byproduct, source, and/or special nuclear material	7. Chemical and/or physic	8. Maximum amount that lice may possess at any one tir under this license			
Α.	Americium-241	A. Foils (Lockheed Mart Corporation, Model A				
B.	Americium-241	B. Foils (Lockheed Mart Corporation, Model A				
C.	Americium-241	C. Foils (Lockheed Mart Corporation, Model A	•			

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			Amendment No. 7				
6.	Byproduct, source, and/or special nuclear material	7. Chemical and	Chemical and/or physical form		Maximum amount that licensee may possess at any one time under this license		Authorized use
D.	Americium-241		eed Martin , Model AMM or I)	D. 5.5 microcur and 715 mic	ries per source rocuries total		For use as static eliminators in and for the removal and replacement of the Laser Target Designator/Ranger (LTD/R) in SNIPER/ATP/PANTERA.

CONDITIONS

- 10. Licensed material may be used or stored at the licensee's facilities located at:
 - A. Fort Hood Depot, Hood Army Airfield Building 7055, Fort Hood, Texas
 - B. Advantage Avenue, Building 13, Chambersburg, Pennsylvania
 - C. PBL Blacksheep Run Building 7225, Campbell Army Airfield, Fort Campbell, Kentucky
 - D. Fort Rucker CSSA, 1326 Quartermaster Road, Fort Rucker, Alabama
 - E. Fixed Wing Targeting Depot, Building 640, Door X19, Page Road, Robins AFB, Georgia
 - F. Contractor Supply Support Activity, 4th Division Drive, Bldg. 3427, Fort Lewis, Washington

Licensed material may be used at temporary job sites anywhere in the United States where the U.S. Nuclear Regulatory Commission maintains jurisdiction for regulating the use of licensed material, including areas of exclusive Federal jurisdiction within Agreement States.

If the jurisdiction status of a Federal facility within an Agreement State is unknown, the licensee should contact the Federal agency controlling the job site in question to determine whether the proposed job site is an area of exclusive Federal jurisdiction. Authorization for use of radioactive materials at job sites in Agreement States not under exclusive Federal jurisdiction shall be obtained from the appropriate state regulatory agency.

11. The Radiation Safety Officer (RSO) for this license is Jace Butterworth.

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- 12. Licensed material shall only be used by, or under the supervision of, individuals who have received the training described in the letter dated May 31, 2017, and have been designated, in writing, by the Radiation Safety Officer. The licensee shall maintain records of individuals designated as users for 3 years following the last use of licensed material by the individual.
- 13. Sealed sources containing licensed material shall not be opened or sources removed from source holders by the licensee, except as specifically authorized.
- 14. Maintenance, repair, cleaning, replacement, and disposal of foils contained in detector cells shall be performed only by the device manufacturer or other persons specifically authorized by the U.S. Nuclear Regulatory Commission or an Agreement State to perform such services.
- 15. The licensee shall conduct a physical inventory every 6 months, or at other intervals approved by the U.S. Nuclear Regulatory Commission, to account for all sealed sources and/or devices received and possessed under the license. Records of inventories shall be maintained for 3 years from the date of each inventory, and shall include the radionuclides, quantities, manufacturer's name and model numbers, and the date of the inventory.

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representations, and procedures conta those procedures that are required to	vise in this license, the licensee shall conduction in the documents, including any enclose submitted in accordance with the regulatements, representations, and procedures 157B301)	osures, listed below. This license ations. The U.S. Nuclear Regula	e condition applies only to tory Commission's	
	FOF	THE U.S. NUCLEAR REGULAT	ORY COMMISSION	
Date: <u>June 14, 2017</u>		Dennis Lawyer Region 1		