

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 1, Parts 30, 31, 32, 33, 34, 35, 36, 40 and 70, 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); and to import such byproduct and source material. 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.

<p>Licensee</p> <p>1. Department of the Army US Army Communications-Electronics Command</p> <p>2. ATTN: DRSEL-SF-H Fort Monmouth, New Jersey 07703</p>	<p>In accordance with application dated February 24, 1982</p> <p>3. License number SMB-1300 is amended in its entirety to read as follows:</p> <p>4. Expiration date March 31, 1987</p> <p>5. Docket or Reference No. 040-08598</p>	
<p>6. Byproduct, source, and/or special nuclear material</p> <p>A. Thorium</p>	<p>7. Chemical and/or physical form</p> <p>A. Thorium-232 fluoride coating on optical systems</p>	<p>8. Maximum amount that licensee may possess at any one time under this license</p> <p>A. Not to exceed 2 grams Thorium per optical system and 40 kilograms total.</p>
<p>9. Authorized use</p> <p>A. For receipt, possession, storage, and use in military optical equipment and for distribution to authorized Department of Defense users.</p>		

CONDITIONS

- 10. Licensed material may be used anywhere in the United States.
- 11. The licensee shall comply with the provisions of Title 10, Chapter 1, Code of Federal Regulations, Part 19, "Notices, Instructions and Reports to Workers; Inspections" and Part 20, "Standards for Protection Against Radiation."
- 12. Licensed material shall be used by, or under the supervision of, individuals designated by the Commander, U.S. Army Communications-Electronics Command.

E/15

MATERIALS LICENSE  
SUPPLEMENTARY SHEET

License number

SMB-1300

Docket or Reference number

040-03598

Amendment No. 06

CONDITIONS

- 13. The licensee is exempted from the requirement to label night vision equipment as specified in application dated February 24, 1982 (Refer to Sections 40.22 (b), 10 CFR Part 40 and Sections 20.203 (b)(3)(ii), 10 CFR Part 20).
- 14. Except as specifically provided otherwise by this license, the licensee shall possess and use licensed material described in Items 6, 7, and 8 of this license in accordance with statements, representations, and procedures contained in application dated February 24, 1982. The Nuclear Regulatory Commission's regulations shall govern the licensee's statements in applications or letters, unless the statements are more restrictive than the regulations.

APR 01 1982

Date \_\_\_\_\_

For the U.S. Nuclear Regulatory Commission  
Original Signed By  
Barl G. Wright

By \_\_\_\_\_  
Material Licensing Branch

Division of Fuel Cycle and  
Material Safety  
Washington, D.C. 20555