

**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. Trijicon, Inc.,  2. 49385 Shafer Ave., P.O. Box 930059, Wixom, MI 48393-0059		In accordance with application dated February 2, 2022	4. Expiration Date: August 31, 2037
		3. License No.: 21-19874-02E is renewed in its entirety to read as follows:	5. Docket No.: 030-20771 Reference No.:
6. Byproduct, source, and/or special nuclear material  A. Hydrogen-3	7. Chemical and/or physical form  A. Sealed Sources (Model MB Microtec USA, Inc. Models No.: 400/1, 400/2, 400/3, 400/4, 400/5, and 400/6; Smolsys USA, LLC, Models No.: 500/1, 500/3, and 500/7)	8. Maximum amount that licensee may possess at any one time under this license  A. No Possession Authorized	9. Authorized use  A. In accordance with 10 CFR 32.22, the licensee is authorized to distribute self-luminous gunsights, manufactured in accordance with NRC registration certificate No. NR-0418- D-101-E, containing sealed sources as specified in Condition 10 of this license to persons exempt from the requirements for a license under 10 CFR 30.19, or equivalent regulations of any Agreement State.

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SUPPLEMENTARY SHEET**

License No.: 21-19874-02E

Docket No.: 030-20771

Reference No.:

Amendment No.: 18

**CONDITIONS**

10. The following device containing byproduct material designed and manufactured in accordance with NRC Sealed Source and Device Registration No. NR-0418-D-101-E, may be distributed, provided the amount of tritium contained in the device does not exceed the amounts specified in the following table:

**Devices****Maximum Activities**

a) ACOG Series	100 millicuries (3.70 GBq) per scope
b) Bow Sight Series	250 millicuries (9.25 GBq) per source
c) Sealed Light Sources Installed in Iron Sight Inserts Mounted on Weapons Series	90 millicuries (3.33 GBq) per weapon
d) Riflescope Series	300 millicuries (11.1 GBq) per weapon
e) TX xx Series	250 millicuries (9.25 GBq) per sight
f) Insight-F	30 millicuries (1.11 GBq) per source
g) Insight-R	60 millicuries (2.22 GBq) per sight
h) RMR Series	250 millicuries (9.25 GBq) per sight
i) Reflex Series	100 millicuries (3.70 GBq) per scope

11. This license does not authorize possession or use of licensed material.
12. The licensee may distribute licensed material from its facilities located at
- A. 30553 Wixom Road, Wixom, Michigan, 48393
- B. 49385 Shafer Avenue, Wixom, Michigan, 48393

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C. 49397 Shafer Avenue, Wixom, Michigan, 48393

13. Except as specifically provided otherwise in this license, the licensee shall conduct its program in accordance with the statements, representations, and procedures contained in the documents, including any enclosures, listed below. This license condition applies only to those statements, representations, and procedures that are required to be submitted in accordance with the regulations. The U.S. Nuclear Regulatory Commission's regulations shall govern unless the statements, representations, and procedures in the licensee's application and correspondence impose on the licensee requirements that are more restrictive than or in addition to the regulations.
- A. Application dated February 2, 2022 (ML22033A554)
  - B. Letter with attachments dated June 17, 2022 (ML22173A028)
  - C. Letter dated July 13, 2022 (ML22216A097)



FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date: August 8, 2022By: \_\_\_\_\_  
Headquarters