## U.S. NUCLEAR REGULATORY COMMISSION

PAGE 1 OF 4 PAGES Amendment No.: 10

## **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. Hi Viz, LLC,			dated October 5, 2022,		4	.Expiration Date: May 31, 2024	
2.	620 S. Adams Street, Laramie, WY 82070		TANCLEA SAUCLEA	a a	icense No.: 49-35121-01E is mended in its entirety to read s follows:	5	Docket No.: 030-38863 Reference No.:
6.	Byproduct, source, and/or special nuclear material	7.	Chemical and/or physical form	8. /	Maximum amount that licensee may possess at any one time under this license	9.	Authorized use
A.	Hydrogen-3	A.	Gas (mb-microtec, Model 400/1; SRB Technolgies, Model MH; SRB Technologies, Model RH)	A.	No Possession Authorized	A.	In accordance with 10 CFR 32.22, the licensee is authorized to distribute self-luminous gunsights 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.

NRC FORM 374A	U.S. NUCLEAR REGULATORY COMMISSION		
	License No.: 49-35121-01E		
MATERIALS LICENSE	Docket No.: 030-38863		
SUPPLEMENTARY SHEET	Reference No.:		

Amendment No.: 10

## CONDITIONS

10. The following products containing byproduct material designed and manufactured in accordance with NRC Sealed Source and Device Registration No. NR-1382-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:

Series	Front Sight Activity	Rear Sight Activity
Series 1 (front and rear)	18.1 mCi	36.2 mCi
,		
Series N1L (front and rear)	25 mCi	50 mCi
Series N1M (rear)	None	50 mCi
Series N3L (front and rear)	25 mCi	50 mCi
Series N3S (front and rear)	25 mCi	50 mCi
Series N1V (front and rear)	25 mCi	50 mCi
Series N1T-V (front and rear)	22 mCi	44.05 mCi
Series N1T-M (front and rear)	22 mCi	44.05 mCi
Series Blade-N3AD (rear)	None	50 mCi
Series N2A (front and rear)	15 mCi	50 mCi
Series N3A (front and rear)	15 mCi	50 mCi
Series ARN1 (front)	25 mCi	None
Series FD (rear)	None	46 mCi

- 11. This license does not authorize possession or use of licensed materials.
- 12. The licensee may distribute material from licensee's facilities located at 620 S. Adams Street, Laramie, Wyoming, 82070

E. Application dated December 27, 2016 (ML17004A269);

F. Letter dated March 10, 2017 (ML17079A343);
G. Email dated April 5, 2017 (ML17096A177);
H. Letter dated April 24, 2017 (ML17131A033);
I. Letter dated July 6, 2017 (ML17220A019);
J. Letter dated March 9, 2018 (ML18086B211);
K. Letter dated April 9, 2018 (ML18099A228);
L. Letter dated October 8, 2018 (ML18291A486);
M. Email dated October 30, 2018 (ML18312A270).
N. Letter dated June 23, 2020 (ML20192A064);
O. Email dated August 31, 2020 (ML20246G828);
P. Letter dated September 16, 2020 (ML20268B217);
Q. Email dated October 6, 2020 (ML20281A507);
R. Letters dated January 21, 2021 (ML21021A233);
S. Letter dated February 11, 2021 (ML21048A133);
T. E-mails dated May 11, 2021 (ML2113A065);

Amendment No.: 10

- U. Email dated May 18 (ML21139A008);
- V. Email dated June 2, 2021 (ML2116A007);
- W. Letter dated January 27, 2023 with attachments (ML23033A019, ML23058A216);
- X. Letter dated March 7, 2023 with attachments (ML23069A078);
- Y. Letter dated March 28, 2023 with attachments (ML23093A100);
- Z. Letter dated April 11, 2023 (ML23103A176), withenclosures thereto.



FOR THE U.S. NUCLEAR REGULATORY COMMISSION

By: Shirley S. Xu

Digitally signed by Shirley S. Xu Date: 2023.04.19 16:30:55 -04'00'

Headquarters

Date: April 19, 2023