

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.

<p style="text-align: center;">Licensee</p> <p>1. Sikorsky Aircraft Corporation,</p> <p>2. 6900 Main Street, Stratford, CT 06614-1385</p>	<p>In accordance with the application dated July 27, 2023,</p>	<p>4. Expiration Date: February 28, 2039</p>	
	<p>3. License No.: 06-02269-04G is renewed in its entirety to read as follows:</p>	<p>5. Docket No.: 030-17749 Reference No.:</p>	
<p>6. Byproduct, source, and/or special nuclear material</p> <p>A. Hydrogen-3</p> <p>B. Strontium-90</p>	<p>7. Chemical and/or physical form</p> <p>A. Sealed Sources</p> <p>B. Sealed Sources</p>	<p>8. Maximum amount that licensee may possess at any one time under this license</p> <p>A. Not Applicable</p> <p>B. Not Applicable</p>	<p>9. Authorized use</p> <p>A. In accordance with 10 CFR 32.51, the licensee is authorized to distribute the devices containing sealed sources specified in Condition 10 of this license to persons generally licensed in accordance with 10 CFR 31.5, or equivalent provisions of the regulations of any Agreement State.</p> <p>B. Same as 9.A.</p>

CONDITIONS

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**

License No.: 06-02269-04G

Docket No.: 030-17749

Reference No.:

Amendment No.: 12

10.

Each device distributed pursuant to the conditions of this license shall be in accordance with the following table:

Device Model Number	Isotope	Source Model Number	Maximum Activity Per Source
General Nucleonics Corporation Model GNI 122XX IBIS	Strontium 90	Isotopes Products Laboratory and Amersham Model GNI12205	0.5 millicuries
Shield Source, Inc. Model 604-04	Hydrogen 3	Safety Light Corporation Model LAB-785	6 Curies
Source Shield Inc. Model AC Series	Hydrogen 3	Safety Light Corporation Model LAB-785	2 Curies

11. The licensee may distribute licensed material from its facilities located at 6900 Main Street, Stratford, CT 06615 and 33 Platt Road, Shelton, CT 06884.
12. This license does not authorize possession or use of licensed materials.
13. Any proposed changes in packaging, labeling, shielding, or instructions for use and storage shall be submitted for review to the U.S. Nuclear Regulatory Commission in accordance with Appendix D of 10 CFR Part 20. The approval of the changes shall be received by the licensee prior to implementing any of the changes.

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14. 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 August 10, 2023 [ML23222A137].
 - B. Correspondence dated January 26, 2024 [ML24026A035].



FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date: February 22, 2024

By: _____

Elizabeth Ullrich
Region 1