

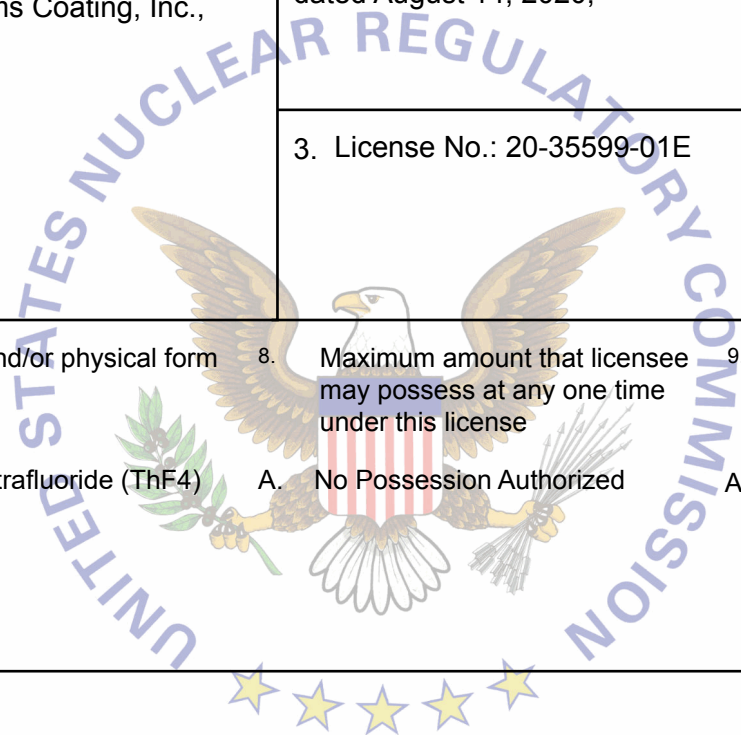
U.S. NUCLEAR REGULATORY COMMISSION

MATERIALS LICENSE

Corrected Copy

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. Materion Precision Optics and Thin Films Coating, Inc.,</p> <p>2. 2 Lyberty Way, Westford, MA 01886</p>		<p>In accordance with application dated August 14, 2020,</p>	<p>4. Expiration Date: August 31, 2035</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 Tetrafluoride (ThF4)</p> <p>8. Maximum amount that licensee may possess at any one time under this license</p> <p>A. No Possession Authorized</p>	<p>5. Docket No.: 040-38409 Reference No.:</p> <p>9. Authorized use</p> <p>A. In accordance with 10 CFR 40.52, the licensee is authorized to distribute optical filter, containing not more than 10% by weight thorium in or on each filter, to persons exempt from licensing under 10 CFR 40.13(c)(7), or equivalent provisions of any Agreement State.</p>



**MATERIALS LICENSE
SUPPLEMENTARY SHEET**

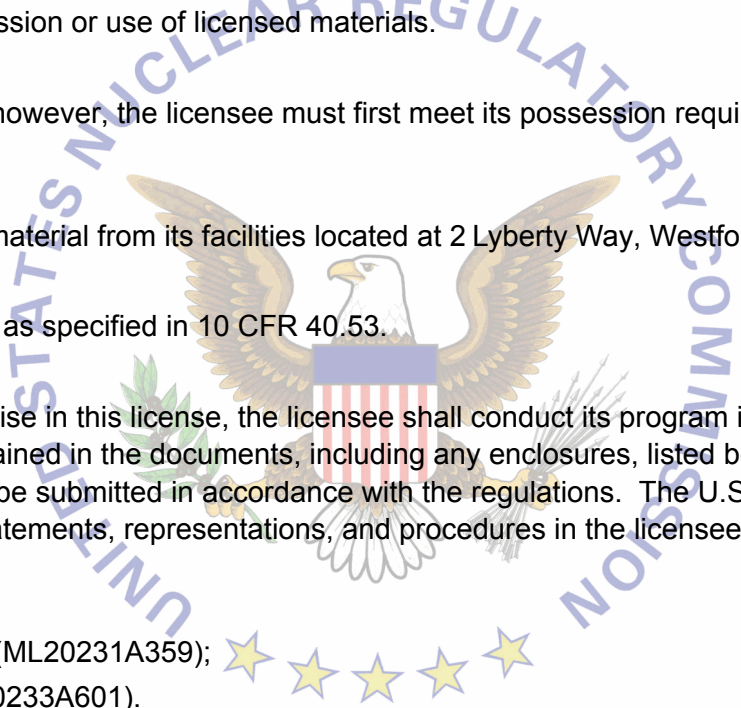
License No.: 20-35599-01E

Docket No.: 040-38409

Reference No.:

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CONDITIONS

10. This license does not authorize possession or use of licensed materials.
 11. The licensee may distribute material; however, the licensee must first meet its possession requirements with the Commonwealth of Massachusetts.
 12. The licensee may distribute licensed material from its facilities located at 2 Lyberty Way, Westford, MA 01886.
 13. The licensee shall file periodic reports as specified in 10 CFR 40.53.
 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 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 are more restrictive than the regulations.
 - A. Application dated August 14, 2020 (ML20231A359);
 - B. Email dated August 19, 2020 (ML20233A601).
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FOR THE U.S. NUCLEAR REGULATORY COMMISSION

By: _____
Headquarters