

U.S. NUCLEAR REGULATORY COMMISSION

**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, 39, 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). 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.

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| <p style="text-align: center;">Licensee</p> <p>1. Luma America Corp</p> <p>2. 3542 Bassett Street<br/>Santa Clara, California 95054</p> | <p>In accordance with letter dated<br/>April 17, 2014</p> <p>3. License number 04-23924-01E is amended in its entirety to read as follows:</p> <p>4. Expiration date: November 30, 2015</p> <p>5. Docket No. 030-37036<br/>Reference No.</p> |
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| <p>6. Byproduct, source, and/or special nuclear material</p> <p>A. Krypton-85</p> | <p>7. Chemical and/or physical form</p> <p>A. Gas</p> | <p>8. Maximum amount that licensee may possess at any one time under this license</p> <p>A. Not applicable<br/>(See Condition 10)</p> |
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9. Authorized use:

In accordance with 10 CFR 32.14, "Certain items containing byproduct material; requirements for license to apply or initially transfer," the licensee is authorized to distribute electron tubes containing not greater than 30 microcuries of krypton-85 per tube, to persons exempt from the requirements for a license under 10 CFR 30.15, or equivalent regulations of any Agreement State.

CONDITIONS

10. This license does not authorize possession or use of licensed material.
11. The licensee is authorized to distribute only from its facility located at 3542 Bassett Street, Santa Clara, California.
12. The licensee shall submit periodic material transfer reports as specified in 10 CFR 32.16.
13. Notwithstanding the labeling requirements in 10 CFR 32.15(d) for identifying the manufacturer on units, the product may be labeled as described in the letter dated June 3, 2005, and in the facsimile dated October 6, 2005.

