

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.

<p style="text-align: center;">Licensee</p> <p>1. Meprolight, Inc. C/O Klein and Hill</p> <p>2. 521 Fifth Avenue, 24th Floor New York, New York 10175</p>	<p>3. License number 31-23902-03</p> <hr/> <p>4. Expiration date February 28, 2019</p> <hr/> <p>5. Docket No. 030-37893 Reference No.</p>
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<p>6. Byproduct, source, and/or special nuclear material</p> <p>A. Hydrogen 3</p>	<p>7. Chemical and/or physical form</p> <p>A. Sealed Sources (MB-Microtec Model and SRB Technologies, Inc Model Type MH)</p>	<p>8. Maximum amount that licensee may possess at any one time under this license</p> <p>A. 800 curies</p>
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9. Authorized use:

A. Manufacture and distribution of self-luminous devices (Model Series: ML100, ML-1150, ML-115P, ML-200A, ML-260, ML300A, ML-400 and ML-750) to persons authorized to receive the licensed material pursuant to the terms and conditions of specific licenses issued by the U.S. Nuclear Regulatory Commission or any Agreement State.

CONDITIONS

10. Licensed material may be used or stored only at the licensee's facilities located at Octal Corporation, 125 Galway Place, Unit B, Teaneck, New Jersey.
11. A. Licensed material shall be used by, or under the supervision of, Bradley Fisher and Kerry Kindler.
B. The Radiation Safety Officer for this license is Bradley Fisher.
12. This license does not authorize commercial distribution of licensed material to persons generally licensed pursuant to 10 CFR Part 31 or to persons exempt from licensing pursuant to 10 CFR 30.14 through 30.21, inclusive, or equivalent regulations of any Agreement State.
13. The licensee shall not use licensed material in or on human beings.

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**License Number
31-23902-03Docket or Reference Number
030-37893

14. The licensee shall not use licensed material in field applications where it is released except as provided otherwise by specific condition of this license.
15. The licensee shall conduct a physical inventory every six months, or at other intervals approved by the U.S. Nuclear Regulatory Commission, to account for all sources and/or devices received and possessed under the license. Records of inventories shall be maintained for 5 years from the date of each inventory and shall include the radionuclides, quantities, manufacturer's name and model numbers, and the date of the inventory.
16. The licensee is authorized to transport licensed material in accordance with the provisions of 10 CFR Part 71, "Packaging and Transportation of Radioactive Material."
17. 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. 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 December 8, 2008 [ML090020486]
B. Letter dated February 10, 2009 [ML090510066]

For the U.S. Nuclear Regulatory Commission

Date March 9, 2009

By

Elizabeth Ullrich
Commercial and R&D Branch
Division of Nuclear Materials Safety
Region I
King of Prussia, Pennsylvania 19406

Monday, March 9, 2009 08:34:08