



DATE: 20 July 2004  
REF: B708/04

U. S. Nuclear Regulatory Commission  
Materials Safety and Inspection Branch  
Division of Industrial and Medical Nuclear Safety  
Office of Nuclear Material Safety and Safeguards  
Two White Flint North  
11545 Rockville Pike  
North Bethesda, MD 50852

ATTN: Mr. Tomas Herrera (Mail Stop T8-F5)

SUBJECT: Addition of Location to License and Device Registration

Dear Mr. Herrera,

In continuation to our telephone conversation this morning, please find enclosed a copy of the License (3131-4364) just issued to us by the State of New York.

I assume that you are handling our requests for both the license and device registration changes, or if not, that you can coordinate their completion as soon as possible. Should you need any additional information, please do not hesitate to contact me.

Thank you for your expeditious attention to this matter.

Sincerely,

A handwritten signature in black ink, appearing to read 'Brad Fisher', written over a horizontal line.

Brad Fisher  
Operations Manager



STATE OF NEW YORK  
DEPARTMENT OF LABOR  
DIVISION OF SAFETY AND HEALTH  
RADIOLOGICAL HEALTH UNIT

Building 12, Room 169  
Governor W. Averell Harriman State Office Building Campus  
Albany, New York 12240

July 8, 2004

Brad Fisher, RSO  
Meprolight, Inc.  
c/o Klein & Hill  
521 Fifth Ave, 24<sup>th</sup> Floor  
New York, NY 10175

License: 3131-4364  
Reference: 1  
Amendment: —  
DL Number: 04-111

Dear Mr. Fisher:

Enclosed is New York State Department of Labor Radioactive Materials License Number 3131-4364. This license authorizes the possession of radioactive materials in the types and amounts specified and for the uses indicated. Industrial Code Rule 38 (12 NYCRR 38) and the specific conditions of the license shall govern all activities conducted under this license. You should read these documents carefully to familiarize yourself with all applicable requirements including any statements, representations, and procedures contained in documents specified in License Condition 19, to which you have committed as part of the licensing review process. These requirements should also be included in the initial and annual refresher training provided to all employees who use licensed material.

Please note that this license covers both the manufacture of gun sights at the Islip location and the possession, at that location, of Israeli manufactured gun sights incident to exempt distribution as authorized by the U.S. Nuclear Regulatory Commission.

Inspectors from the Radiological Health Unit will periodically evaluate your program. You must maintain a copy of this license (including amendments) along with other required records at the address indicated in License Condition 2 for their review.

Sincerely,

A handwritten signature in black ink, appearing to read "Daniel Samson".

Daniel Samson, CHP  
Associate Radiophysicist

enc: License

cc: Avraham Bar-David  
President (w/o enc.)



STATE OF NEW YORK - DEPARTMENT OF LABOR  
DIVISION OF SAFETY AND HEALTH

RADIOACTIVE MATERIALS LICENSE

DL 04-111

Page 1 of 2 Page(s)

PURSUANT TO THE LABOR LAW AND INDUSTRIAL CODE RULE 38, AND IN RELIANCE ON STATEMENTS AND REPRESENTATIONS HERETOFORE MADE, BY THE LICENSEE DESIGNATED BELOW, A LICENSE IS HEREBY ISSUED AUTHORIZING SUCH LICENSEE TO RECEIVE, POSSESS, USE AND TRANSFER RADIOACTIVE MATERIALS(S) DESIGNATED BELOW; AND TO USE SUCH RADIOACTIVE MATERIALS FOR THE PURPOSE(S) AND AT THE PLACE(S) DESIGNATED BELOW. THIS LICENSE IS SUBJECT TO ALL APPLICABLE RULES, REGULATIONS, AND ORDERS NOW OR HEREAFTER IN EFFECT OF ALL APPROPRIATE REGULATORY AGENCIES AND TO ANY CONDITIONS SPECIFIED BELOW.

1. NAME OF LICENSEE		3. LICENSE NUMBER
Meprolight, Inc.		3131-4364
FEIN: 52-1919449		
PHONE (631) 277-0300		4. EXPIRATION DATE
		July 31, 2007
2. ADDRESS OF LICENSEE		5a. REFERENCE NO.
3 Beech Street		b. AMENDMENT NO.
Islip, New York 11751		1
6. Radioactive materials (element in mass number)	7. Chemical and/or physical form	8. Maximum quantity licensee may possess at any one time
A. Hydrogen 3	A. Gas	A. 750 curies

9. Authorized use:

Condition 6.A.

In sealed glass tubes for assembly into gun and grenade launcher optical sights, and possession incident to exempt distribution under a license issued by the United States Nuclear Regulatory Commission.

10. Licensed material shall be used at the address indicated in Item 2 above, subject to the conditions to which the licensee has committed in the documents referenced in Condition 19. The licensee shall afford access to its facilities for purposes of inspection by representatives of the Department of Labor pursuant to Section 38.30 of Industrial Code Rule 38 (12 NYCRR 38).
11. Licensed material shall be used by, or under the supervision of Bradley Fisher (Radiation Safety Officer), and by licensee personnel with the training and experience specified in documents referenced in Condition 19 of this license. The licensee shall maintain a complete and accurate record of the qualifications of each person permitted to use radiation sources under this license.
12. The licensee shall instruct persons who engage in work under the license, in accordance with 12 NYCRR 38, Section 38.27. Such instruction shall include the licensee's operating and emergency procedures, and other information contained in documents referenced in Condition 19.
13. The licensee shall maintain an inventory of all sources received under the license and a record of their disposition.

STATE OF NEW YORK - DEPARTMENT OF LABOR  
DIVISION OF SAFETY AND HEALTH

## RADIOACTIVE MATERIALS LICENSE

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3. License Number 3131-43645a. Ref. No. 1b. Amend. No. ---

14. Devices containing licensed material which are found to be damaged or leaking shall be returned to the manufacturer for disposal.
15. Licensee shall submit complete decontamination procedures to the Department for approval ninety (90) days prior to the termination of operations involving radioactive materials in controlled areas and/or vacating installations pursuant to 12 NYCRR 38, Section 38.23.
16. The licensee shall maintain records of information important to safe and effective decommissioning at the location in Condition 2, and at other locations as the licensee chooses. The records shall be maintained until this license is terminated by the Department and shall include:
- A. Records of spills or other unusual occurrences involving the spread of contamination in and around the facility, equipment, or site;
  - B. As-built drawings and modifications of structures and equipment in restricted areas where radioactive materials are used and/or stored, and locations of possible inaccessible contamination such as buried pipes that may be subject to contamination.
17. The licensee shall submit full information on any proposed changes of ownership or control of licensed premises, at least 90 days prior to the proposed action.
18. The licensee shall conduct, or have conducted, monthly surveys for removable contamination. Any areas with removable contamination exceeding 1,000 dpm/100cm<sup>2</sup> must be decontaminated and resurveyed to demonstrate that the limit is being met.
19. Except as specifically provided otherwise in this License, the licensee shall conduct its program in accordance with statements, representations, and procedures contained in the documents, including enclosures, listed below. The Department's Regulations shall govern unless these statements, representations, and procedures are more restrictive than the Regulations.
- A. Application dated April 12, 2004, signed by Avraham Bar-David, with attachments.
  - B. Letters dated May 17, 2004 and July 8, 2004, signed by Brad Fisher, with attachments.

Linda Angello  
Commissioner of Laborby: Clayton Bradt, CHP  
Principal RadiophysicistDATE: 7/8/04  
DJS:msw