

From: "Brad Fisher" <brad@barak-online.net>
To: "William Ward" <WRW1@nrc.gov>
Date: Mon, Dec 4, 2000 7:10 AM
Subject: Answers to your questions

Mr. Ward, Mr. Carrico

Below is the letter that I sent to you today by FAX and by registered mail. The enclosures (6 pages) are being sent in a separate email (jpeg format) because they are over a megabyte altogether.

I hope this information will allow you to quickly complete our license.

Sincerely,
Brad Fisher
4 December 2000

US Nuclear Regulatory Commission
Materials Safety Branch
ATTN: Mr. William R. Ward, P.E.

SUBJECT: Additional Questions Regarding our Application

Dear Mr. Ward,

The following is in response to your email of Friday, December 1. It is being sent to you and Mr. Carrico by email as well as to you by FAX.

First, before responding to the questions, there is one administrative issue that we wish to bring to your attention. As stated in our application, we use the name MEPROLIGHT and Scopus Light synonymously and were considering changing the company name. This has come to pass, and the company is now officially called MEPROLIGHT, Inc. Therefore, that name should be inserted everywhere in the license applications and back-up material where Scopus Light USA, Inc. appears. We request that the name MEPROLIGHT Inc. be used on the Exempt License and Device Registrations to be issued.

With regard to your questions, they are answered below in the order that they appear in your email.

1. Cross References

1.1 We don't know what happened on the submitted copy. The models appear correctly in our file, and a copy of the page is enclosed herein (and will be sent by mail). The proper information appears on that page. To summarize, it states the following:

NRC DEVICE SERIES
NEW MODEL NUMBERS
OLD CROSS
REFERENCE MODELS

ML-115O
ML-31616
ML-116O

ML-115P
ML-31615
ML-116P

1.2 The information for the ML-250 was inadvertently dropped from the table. A revised page is enclosed herein and will be sent by mail as well. The details requested are summarized below:

NRC DEVICE NUMBER
H-3 (mCi) PER SET ALLOWED
ML NUMBER
H-3 (mCi) PER SET ACTUAL
FRONT SIGHT

TYPE mCi
H-3
REAR SIGHT

TYPE mCi
H-3

ML-260
24
ML-250
24
B3
12
B1
12

1.3 The ML-12740 and ML-740 are both sights for the same S&W weapon. The ML-12740 is the replacement sight now sold, although some of the old models remain in stock. It is the same metal, same dimensions, same mounting to weapon but different insertion method for the light source. The ML-740 was first qualified under the ML-260 application, while its new version (ML-12740) was qualified under the ML-750. Please note, that this "requalification" process has transpired on many of the new models shown – in all cases making the sight better while utilizing less tritium.

1.4 This is an identical situation to 1.3 above. The ML-22736 and ML-736 are both sights for the same S&W weapon. The ML-22736 is the replacement sight now sold, although some of the old models remain in stock. It is the same metal, same dimensions, same mounting to weapon but different insertion method for the light source. The ML-736 was first qualified under the ML-260 application, while its new version (ML-22736) was qualified under the ML-750.

2. Drawing References

These models have been listed from our first submission in 1992 although no drawing was ever submitted (lack of drawing was evidently an error when we made that submission). Since these models (ML-33110, ML-33111 & ML-39520) are not presently sold in the US (nor expected to be sold in the future), they can be removed from the list. Corrected pages are enclosed herein and will be sent by mail as well.

3. Chemical Form

You are correct. The sights contain H-3 gas encapsulated in borosilicate glass. A corrected page is enclosed herein and will be sent by mail as well.

4. Labeling

The marking as shown in our application was intended to be indicative and not literal. It is, in fact, identical to that shown on the HESCO license and in your WordPerfect version – a solid (filled) logo. For your information, as of this date, HESCO and MEPROLIGHT have come to a commercial decision in which we will not be using them as our distributor in the US. If they purchase sights in the future, it will only be through MEPROLIGHT (holder of the license) like any other customer. Therefore, the importer and distributor of all our sights sold in the US starting with the date of issuance of our license will be MEPROLIGHT, Inc.

All replacement pages furnished have been marked with the letter "R" after the page number so that they will be easily distinguished from the original submission. We trust that the information provided herein will allow you to expeditiously complete the licensing process.

Sincerely,

Brad Fisher
Operations Manager

CC: "J. Bruce Carrico" <JBC@nrc.gov>

Received: from igate.nrc.gov
by nrcgwia.nrc.gov; Mon, 04 Dec 2000 07:10:28 -0500
Received: from nrc.gov
by smtp-gateway ESMTPE id HAA12878;
Mon, 4 Dec 2000 07:09:34 -0500 (EST)
Received: from brad (pop06-1-ras1-p135.barak.net.il [212.150.110.135])
by horizon.barak-online.net (8.9.3/8.9.1) with SMTP id OAA15842;
Mon, 4 Dec 2000 14:09:39 +0200 (IST)
Message-ID: <001301c05dea\$a54273e0\$01c7c7c7@brad>
From: "Brad Fisher" <brad@barak-online.net>
To: "William Ward" <WRW1@nrc.gov>
Cc: "J. Bruce Carrico" <JBC@nrc.gov>
Subject: Answers to your questions
Date: Mon, 4 Dec 2000 14:03:02 +0200
MIME-Version: 1.0
Content-Type: multipart/alternative;
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X-MSMail-Priority: Normal
X-Mailer: Microsoft Outlook Express 5.00.2314.1300
X-MimeOLE: Produced By Microsoft MimeOLE V5.00.2314.1300

Mail Envelope Properties (3A2B89BD.172 : 16 : 8562)

Subject: Answers to your questions
Creation Date: Mon, Dec 4, 2000 7:03 AM
From: "Brad Fisher" <brad@barak-online.net>

Created By: GWIA:brad

Recipients

Post Office OWFN_DO.owf1_po
WRW1 (William Ward)

Post Office TWFN_DO.twf4_po
JBC CC (J. Bruce Carrico)

Domain.Post Office

OWFN_DO.owf1_po
TWFN_DO.twf4_po

Route

OWFN_DO.owf1_po
TWFN_DO.twf4_po

Files

	Size
MESSAGE	4882
Part.001	9528
Header	890

Date & Time

Monday, December 4, 2000 7:03 AM

Options

Expiration Date: None
Priority: Standard
Reply Requested: No
Return Notification: None

Concealed Subject: No
Security: Standard