



**UNITED STATES
NUCLEAR REGULATORY COMMISSION**
WASHINGTON, D.C. 20555-0001

August 28, 2015

mb-microtec ag
ATTN: Roger Siegenthaler
Freiburgstrasse 634
3172 Niederwangen
Switzerland

**SUBJECT: ACKNOWLEDGMENT LETTER REGARDING MB-MICROTEC AG LETTER OF
INTENT: APPLICATION FOR AUTHORIZATION – GTLS SAFETY MARKERS
FOR PROFESSIONAL USE**

Dear Mr. Siegenthaler:

This letter is to acknowledge receipt of your letter dated July 21, 2015, regarding a hand-held self-illuminated device containing gaseous tritium intended to be used as communication aid and safety tag by staff in dark, adverse, working conditions, such as military forces and security services. In the letter mb-microtec stated that U.S. manufactures are interested in this device for professional use and for this reason mb-microtec would like for this device to be evaluated for distribution in the U.S. market.

If mb-microtec (U.S. distributor) wants to distribute the hand-held self-illuminated device as an exempt device under 10 CFR 30.19, "Self-luminous products containing tritium, krypton-85, or promethium-147," mb-microtec needs to submit an application to amend their exempt distribution license following regulatory requirements under 10 CFR 32.22, "Self-luminous products containing tritium, krypton-85 or promethium-147: Requirements for license to manufacture, process, produce, or initially transfer." In addition, mb-microtec should submit an application for a Sealed Source and Device registration certificate under 10 CFR 32.210, "Registration of product information." Please note, that the Commission may deny an application for a specific license under 10 CFR 32.22 if the end uses of the products cannot be reasonably foreseen.

Please be aware that upon your request, proprietary information submitted to the NRC may be withheld from public disclosure. To do this, you must follow the procedures in 10 CFR 2.390(b) including requesting withholding at the time the information is submitted and complying with the document marking and affidavit requirements set forth in 10 CFR 2.390 (b)(1).

In accordance with 10 CFR 2.390 a copy of this letter will be available electronically for public inspection in NRC's Public Document Room or from the Publicly Available Records (PARS) component of NRC's document system (ADAMS). ADAMS is accessible from the NRC web site at <http://www.nrc.gov/NRC/ADAMS/index.html> (the Public Electronic Reading Room).

If you have any questions regarding the Sealed Source and Device Registration you can contact Tomas Herrera at (301) 415-7138 or by email at Tomas.Herrera@nrc.gov. For questions related to the exempt distribution license, please contact me at (301) 415-6004 or email at Hector.Rodriguez-Luccioni@nrc.gov.

Sincerely,

/RA/

Hector Rodriguez-Luccioni, Ph.D.
Materials Safety Licensing Branch
Division of Material Safety, State, Tribal
and Rulemaking Programs
Office of Nuclear Material Safety
and Safeguards

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OFC	NMSS/MSTR/MSLB	NMSS/MSTR/MSLB	NMSS/MSTR/MSLB	NMSS/MSTR/MSLB
NAME	Hector Rodriguez-Luccioni	Shirley Xu	Tomas Herrera	Hipolito Gonzalez
DATE	08/24/2015	08/25/2015	08/27/2015	08/25/2015
OFC	NMSS/MSTR/MSLB			
NAME	Hector Rodriguez-Luccioni			
DATE	08/27/2015			

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