

KELLEY DRYE & WARREN LLP

A LIMITED LIABILITY PARTNERSHIP

**WASHINGTON HARBOUR, SUITE 400
3050 K STREET, NW
WASHINGTON, D.C. 20007-5108**

(202) 342-8400

FACSIMILE
(202) 342-8451
www.kelleydrye.com

NEW YORK, NY
LOS ANGELES, CA
CHICAGO, IL
STAMFORD, CT
PARSIPPANY, NJ
BRUSSELS, BELGIUM

AFFILIATE OFFICES
MUMBAI, INDIA

DIRECT LINE (202) 342-8601

EMAIL rsifers@kelleydrye.com

FILED/ACCEPTED

August 9, 2012

AUG - 9 2012

Federal Communications Commission
Office of the Secretary

BY HAND DELIVERY

Marlene H. Dortch, Secretary
Federal Communications Commission
Office of the Secretary
445 12th Street, SW
Washington, DC 20554

Re: Supplement to July 9, 2012 Request for Clarification Regarding the
Beamwidth Technical Specification in Waiver Order, FCC 11-85; WT
Docket No. 11-202, RM-11612

Dear Ms. Dortch:

Trex Enterprises Corporation, by its attorneys, is writing to supplement the request for clarification of the technical specification for transmit beamwidth that was made in our letter dated July 9, 2012. When the waiver request to permit certification and use of FOD radar detection equipment operating in the 78-81 GHz band was submitted on November 3, 2010, the transmit beamwidth specification that was included was for a particular piece of equipment. The transmit beamwidth specification should have been (3 dB) 1 deg (el) x 0.4 deg (az), in accordance with information that was previously provided to the Wireless Telecommunications Bureau and the Office of Engineering and Technology in presentations made on November 7, 2007, and August 3, 2010.

Specifying the transmit beamwidth at 0.4 deg (az) will allow the FOD radar detection equipment to be certified thereby fulfilling the Commission's intent in issuing the order granting the waiver request.¹

¹ Amendment of the Commission's Rules to Permit Radiolocation Operations in the 78-81 GHz Band; Request by Trex Enterprises Corporation for Waiver of Section 90103(b) of the Commission's Rules, *Notice of Proposed Rulemaking and Order*, FCC 11-185, 25 FCC Rcd 17476 (2011).

0+4

KELLEY DRYE & WARREN LLP

Marlene H. Dortch, Secretary
August 9, 2012
Page Two

Please contact the undersigned if you have questions.

Respectfully submitted,

Kelley Drye & Warren LLP



Randall W. Sifers
Counsel to
Trex Enterprises Corporation

cc: Scot Stone, Deputy Chief
Mobility Division, Wireless Telecommunications Bureau