UNITED STATES PATENT AND TRADEMARK OFFICE BEFORE THE PATENT TRIAL AND APPEAL BOARD SEABED GEOSOLUTIONS (US), INC. Petitioner v. MAGSEIS FF LLC Patent Owner Case IPR2018-00962 Patent 8,879,362

PATENT OWNER'S NOTICE OF APPEAL

Pursuant to 35 U.S.C. § 142 and 37 C.F.R. § 90.2(a), Patent Owner Magseis FF LLC ("Magseis") hereby respectfully gives notice that it appeals to the United States Court of Appeals for the Federal Circuit from the Patent Trial and Appeal Board's ("Board") Final Written Decision entered on November 6, 2019 (Paper No. 39) (the "Final Written Decision"), as well as from all other underlying orders, decisions, rulings, and opinions that are adverse to Patent Owner.

For the limited purpose of providing the Director with the information requested in

37 C.F.R. § 90.2(a)(3)(ii), the issues on Patent Owner's appeal may include, but are not limited to:

- (1) the Board's determination of unpatentability as to claims 1-17; and
- (2) any and all findings or determinations supporting or related to the aforementioned issues, as well as other issues decided adversely to Patent Owner in any orders, decisions, rulings or opinions.

Simultaneous with the submission, a copy of the Notice of Appeal is being filed electronically with the Patent and Trial and Appeal Board. In addition, a copy of this Notice of Appeal, along with the required docketing fees, is being electronically filed with the Clerk's Office for the United States Court of Appeals for the Federal Circuit.

Dated: January 3, 2020 Respectfully submitted,

/Jeffrey N. Costakos/

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CERTIFICATE OF SERVICE

Pursuant to 37CFR §§ 42.6(e)(4) and 42.205(b), the undersigned certifies that on January 3, 2020, a complete and entire copy of Patent Owner's Notice of Appeal was provided via email to the Petitioner's by serving the correspondence address of record as follows:

John R. Lane (jlane@fr.com)
John C. Phillips (phillips@fr.com)
Dianna Bradley (Bradley@fr.com)
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I hereby certify that, in addition to being filed electronically through the Board's E2E System, the original version of the foregoing Notice of Appeal was filed by hand on January 3, 2020, with the Director of the United States Patent and Trademark Office, at the following address:

Director of the United States Patent and Trademark Office c/o Office of the General Counsel Madison Building East, 1 OB20 600 Dulany Street Alexandria, VA 22314-5793

I hereby certify that on January 3, 2020, a true and correct copy of the foregoing Notice of Appeal, along with a copy of the Final Written Decision, was

filed electronically with the Clerk's Office of the United States Court of Appeals for the Federal Circuit, at the following address:

United States Court of Appeals for the Federal Circuit 717 Madison Place, N.W., Suite 401 Washington, DC 20005

Dated: January 3, 2020 Respectfully submitted,

/Jeffrey N. Costakos/

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