UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

RUCKUS WIRELESS, INC., BELKIN INTERNATIONAL, INC., NETGEAR, INC. AND ROKU, INC.,

Petitioners

v.

HERA WIRELESS S.A.,

Patent Owner

Case IPR2018-01421

Patent No. 8,934,851 B2

PATENT OWNER'S NOTICE OF APPEAL

Mail Stop PATENT BOARD
Patent Trial and Appeal Board
U.S. Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
Submitted Electronically via PTAB E2E

Director of the United States Patent and Trademark Office c/o Office of the General Counsel P.O. Box 1450 Alexandria, VA 22314-5793

Pursuant to 35 U.S.C. §§ 141-44 and 319, and 37 C.F.R. § 90.2-90.3, notice is hereby given that Patent Owner Hera Wireless S.A., and Sisvel UK Limited, appeals to the United States Court of Appeals for the Federal Circuit from the Final Written Decision entered February 3, 2020 (Paper 44) in IPR2018-01421, and from all underlying findings, determinations, rulings, opinions, orders, and decisions regarding the *inter partes* review of U.S. Patent No. 8,934,851 (the "'851 patent").

In accordance with 37 C.F.R. § 90.2(a)(3)(ii), Patent Owner states that the issues on appeal may include, but are not limited to, the Board's denial of Patent Owner's Motion to Amend to substitute claims 10 and 12 of the '851 patent, including the Board's determination that proposed substitute claims 10 and 12 of the '851 patent have been shown to be unpatentable; the Board's consideration of the expert testimony, prior art, and other evidence in the record; the Board's factual findings, conclusions of law, or other determinations supporting or related to those issues; as well as all other issues decided adversely to Patent Owner in any orders, decisions, rulings, and opinions. The issues on appeal may also include constitutional and Appointments Clause issues implicated by the recent *Arthrex* and *Polaris* cases. *See Arthrex, Inc. v. Smith & Nephew, Inc.*, 941 F.3d 1320 (Fed. Cir.

2019); Polaris Innovations Ltd. v. Kingston Tech. Co., Inc., 792 F. App'x 820 (Fed. Cir. Jan. 31, 2020).

Pursuant to 37 C.F.R. § 90.3(b), this Notice of Appeal is timely, having been duly filed within 63 days after the Final Written Decision entered February 3, 2020.

A copy of this Notice of Appeal is being filed simultaneously with the Patent Trial and Appeal Board, the Director of the U.S. Patent and Trademark Office, the Clerk's Office for the United States Court of Appeals for the Federal Circuit, and served on Petitioners.

Dated: April 3, 2020 DEVLIN LAW FIRM LLC

/s/ Timothy Devlin
Timothy Devlin
Registration No. 41,706
1526 Gilpin Avenue
Wilmington, DE 19806
(302)-449-9010
TD-PTAB@devlinlawfirm.com
Attorney for Patent Owner

CERTIFICATE OF SERVICE

The undersigned certifies service of the foregoing Patent Owner's Notice of Appeal through the PTAB's E2E system and by USPS First Class Mail to the Director at the following:

Office of the General Counsel United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

The undersigned certifies service of the foregoing Patent Owner's Notice of Appeal, with payment of the docket fee, via the CM/ECF system with the Clerk's Office for the Federal Circuit Court of Appeals.

The undersigned certifies service pursuant to 37 C.F.R. § 42.6(e) of the foregoing Patent Owner's Notice of Appeal via e-mail on Petitioner's counsel of record at the addresses below:

LEAD COUNSEL	BACK-UP COUNSEL
Christopher J. Tyson	Carol Ansley (Reg. No. 76,331)
(Reg. No. 63,850)	Carol.Ansley@arris.com
cjtyson@duanemorris.com	ARRIS
DUANE MORRIS LLP	3871 LakeField Dr. Suwanee, GA 30024
505 9th Street, N.W., Suite 1000	T: (678) 473-8630
Washington, D.C. 20004	Bryan P. Clark (Reg. No. 60,465)
T: (202) 776-7851	bclark@webblaw.com
	THE WEBB LAW FIRM
	420 Ft. Duquesne Blvd., #1200, Pittsburgh,
	PA 15222
	T: (412) 471-8815
	Matthew Yungwirth
	MSYungwirth@duanemorris.com
	DUANE MORRIS LLP

1075 Peachtree Street NE, Suite 2000,
Atlanta, GA 30309
T: (404) 253-6935

/s/ Timothy Devlin
Timothy Devlin