

UNITED STATES PATENT AND TRADEMARK OFFICE

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BEFORE THE PATENT TRIAL AND APPEAL BOARD

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TREND MICRO INC.,  
Petitioner,

v.

CUPP COMPUTING AS,  
Patent Owner.

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Case No. IPR2019-00368  
Patent No. 9,781,164

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**PATENT OWNER'S AMENDED NOTICE OF APPEAL**

Pursuant to 35 U.S.C. §§ 141 and 142 and 37 C.F.R. §§ 90.2 and 90.3, Patent Owner, CUPP Computing AS (“CUPP Computing”), hereby provides notice that it appeals to the United States Court of Appeals for the Federal Circuit from the (i) Final Written Decision of the Patent Trial and Appeal Board (“the Board”) entered May 28, 2020 (Paper 26); (ii) the order issued by the Acting Director of the United States Patent and Trademark Office, dated February 4, 2022, that denied rehearing of the Board’s Final Written Decision in IPR2019-00368 without opinion (Paper 30); and from all underlying orders, decisions, rulings, and opinions regarding U.S. Patent No. 9,781,164 (“the ’164 Patent”) at issue in *inter partes* review IPR2019-00368.

The issues on appeal, pursuant to 37 C.F.R. § 90.2(a)(3)(ii) include, but are not limited to, the Board’s reliance on arguments that exceeded the proper scope of Petitioner’s Reply; the Board’s interpretation and construction of the claims, including the Board’s construction of the terms in the final written decision; the Board’s determination that Petitioner showed by a preponderance of the evidence that claims 1–7, 9–16, and 18 of the ’164 Patent are unpatentable; motivation to combine the asserted references; any finding or determination supporting or related to those issues; the Board’s failure to consider evidence of objective indicia; the Board’s denial of rehearing; all other issues decided adversely to CUPP Computing in any orders, decisions, rulings, and opinions.

Copies of Patent Owner's Amended Notice of Appeal are being filed simultaneously with the Director of the United States Patent and Trademark Office, the Patent Trial and Appeal Board, and the United States Court of Appeals for the Federal Circuit.

Respectfully submitted,

Dated: March 9, 2022

/James Hannah/

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(Case No. IPR2019-00368)

*Attorneys for Patent Owner*

**CERTIFICATE OF SERVICE**

The undersigned certifies, in accordance with 37 C.F.R. § 42.6(e), that service was made on the Petitioner as detailed below.

*Date of service* March 9, 2022

*Manner of service* Electronic Mail (robert.buergi@dlapiper.com;  
jim.heintz@dlapiper.com)

*Documents served* PATENT OWNER'S AMENDED NOTICE OF APPEAL

*Persons Served* Robert Buergi of DLA Piper LLP (US)  
James M. Heintz of DLA Piper LLP (US)

In addition, the foregoing Patent Owner's Amended Notice of Appeal was filed by Express Mail on March 9, 2022, with the United States Patent and Trademark Office at the following address:

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

The undersigned hereby certifies that the foregoing Patent Owner's Amended Notice of Appeal was electronically filed with the United States Court of Appeals for the Federal Circuit through CM/ECF on March 9, 2022.

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