

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

ERICSSON INC., TELEFONAKTIEBOLAGET LM ERICSSON, and
AT&T MOBILITY, LLC,
Petitioner

v.

INTELLECTUAL VENTURES I LLC,
Patent Owner

Case IPR2016-01169
Case IPR2017-00681
Patent 5,960,032

**PATENT OWNER INTELLECTUAL VENTURES I LLC'S
NOTICE OF APPEAL**

via PTAB E2E
Patent Trial and Appeal Board

via Hand Carry
Director of the United States Patent and Trademark Office
c/o Office of the General Counsel, 10B20
Madison Building East
600 Dulany Street
Alexandria, VA 22314

via CM/ECF

U.S. Patent and Trademark Office, Alexandria, VA 22314

INTRODUCTION

Intellectual Ventures I LLC's appeal stems from the Patent Trial and Appeal Board's Final Written Decision entered on December 13, 2017 (Paper 38) (the "Final Written Decision") in the above-captioned *inter partes* review of United States Patent No. 5,960,032. This notice is timely filed within 63 days of the Final Written Decision. 37 C.F.R. § 90.3(b)(1).

INTELLECTUAL VENTURES I LLC'S APPEAL

Please take notice that under 35 U.S.C. §§ 141(c), 142, 319; 37 C.F.R. §§ 90.2(a), 90.3(a), and Federal Rules of Appellate Procedure/Federal Circuit Rule 4(3)(a), Patent Owner Intellectual Ventures I LLC hereby appeals to the United States Court of Appeals for the Federal Circuit from the Final Written Decision based on the "Decision, Institution of *Inter Partes* Review" entered on December 14, 2016 (Paper 9) (the "Institution Decision").

INTELLECTUAL VENTURES I LLC'S ISSUES ON APPEAL

In accordance with 37 C.F.R. § 90.2(a)(3)(ii), Intellectual Ventures I LLC's issues on appeal include at least: (i) the Board's finding that claims 1-3, 7, and 9 are unpatentable as obvious over the combination of Sasaki 1994 in view of Sasaki 1991; (ii) the Board's finding that claim 4 is unpatentable as obvious over the combination of Sasaki 1994, in view of Sasaki 1991, and further in view of Rice; (iii) the Board's finding that claims 5 and 6 are unpatentable as obvious over the

combination of Sasaki 1994, in view of Sasaki 1991, and further in view of Kato;

(iv) the Board's finding that claim 8 is unpatentable as obvious over the combination of Sasaki 1994, in view of Sasaki 1991, and further in view of Fattouche; and (v) any findings or determinations supporting or related to the aforementioned issues as well as all other issues decided adversely to Intellectual Ventures I LLC in any orders, decisions, rulings, phone conference decisions, and/or opinions.

Simultaneously with this submission, Intellectual Ventures I LLC is filing a true and correct copy of this Notice of Appeal with the Director of the United States Patent and Trademark Office and a true and correct copy of the same, along with the required docketing fee, with the Clerk of the United States Court of Appeals for the Federal Circuit as set forth in the accompanying Certificate of Filing.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.



Lori A. Gordon (Reg. No. 50,633)
Attorney for Intellectual Ventures I LLC

Date: February 14, 2018
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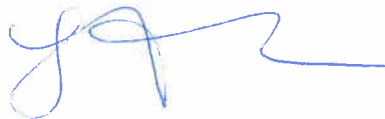
CERTIFICATE OF FILING

The undersigned hereby certifies that, in addition to being electronically filed through PTAB E2E, a true and correct copy of the above-captioned **PATENT OWNER INTELLECTUAL VENTURES I LLC'S NOTICE OF APPEAL** is being filed by hand with the Director on February 14, 2018, at the following address:

Director of the United States Patent and Trademark Office
c/o Office of the General Counsel, 10B20
Madison Building East
600 Dulany Street
Alexandria, VA 22314

The undersigned also hereby certifies that a true and correct copy of the above-captioned **PATENT OWNER INTELLECTUAL VENTURES I LLC'S NOTICE OF APPEAL** and the filing fee is being filed via CM/ECF with the Clerk's Office of the United States Court of Appeals for the Federal Circuit on February 14, 2018.

Respectfully submitted,



Lori A. Gordon (Reg. No. 50,633)
Attorney for Intellectual Ventures I LLC

Date: February 14, 2018

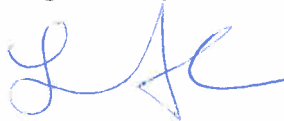
CERTIFICATION OF SERVICE

The undersigned hereby certifies that the foregoing **PATENT OWNER INTELLECTUAL VENTURES I LLC'S NOTICE OF APPEAL** was served electronically via e-mail on February 14, 2018, in its entirety on the following counsel for Petitioner:

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Respectfully submitted,



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Date: February 14, 2018