IN THE UNITED STATES DISTRICT COURT FOR THE DISTRICT OF DELAWARE

INTELLECTUAL VENTURES I LLC,

Plaintiff,

Civil Action No. 13-1632 (LPS)

v.

JURY TRIAL DEMANDED

T-MOBILE USA, INC. AND T-MOBILE US, INC.,

Defendants.

PLAINTIFF INTELLECTUAL VENTURES I LLC'S NOTICE OF APPEAL

Plaintiff Intellectual Ventures I LLC ("Intellectual Ventures") respectfully submits this notice of its appeal to the United States Court of Appeals for the Federal Circuit. Intellectual Ventures appeals from the District Court's October 4, 2017, Partial Final Judgment (D.I. 856) and all findings, holdings, rulings, conclusions, determinations, opinions, claim constructions, and orders leading thereto or merged therein, including but not limited to (1) the District Court's August 23, 2017, memorandum opinion and order finding certain claims of U.S. Patents Nos. RE41,490 and RE43,306 invalid under 35 U.S.C. § 101 (D.I. 841-42); (2) the District Court's August 23, 2017, memorandum opinion and order granting summary judgment that authorized sales by Ericsson Inc. exhausted Intellectual Ventures' rights under U.S. Patent No. 6,170,073 (D.I. 843-44); (3) the Court's March 24, 2015, claim construction memorandum opinion and order (D.I. 288-89); (4) the Court's December 30, 2016, memorandum opinion and order finding certain claims of U.S. Patents Nos. 7,450,957 and 8,078,200 invalid under 35 U.S.C. § 101 and granting T-Mobile USA, Inc. and T-Mobile US, Inc.'s motion for judgment on the pleadings

(D.I. 748-49); and (5) the Court's August 25, 2016, memorandum opinion and order dismissing Intellectual Ventures' claims relating to U.S. Patent No. 5,960,032 (D.I. 691-92).

This notice of appeal is timely under Federal Rule of Appellate Procedure 4(a)(1)(A) because it is being "filed with the district clerk within 30 days after entry of the judgment or order appealed from."

As part of this notice of appeal, Intellectual Ventures submits the required filing fee of \$505 and respectfully requests the district clerk to prepare the record on appeal pursuant to Federal Rule of Appellate Procedure 10(a). Intellectual Ventures will order from the court reporter a transcript of such parts of the proceedings not already on file as the appellant considers necessary, as required by Federal Rule of Appellate Procedure 10(b)(1)(A).

DATED: October 10, 2017 Respectfully submitted,

FARNAN LLP

/s/ Brian E. Farnan

Brian E. Farnan (Bar No. 4089) Michael J. Farnan (Bar No. 5165) 919 North Market Street, 12th Floor Wilmington, DE 19801 (302) 777-0300 (302) 777-0301 (Fax) bfarnan@farnanlaw.com

Martin J. Black (pro hac vice) DECHERT LLP Cira Centre 2929 Arch Street Philadelphia, PA 19104 (215) 994-4000 martin.black@dechert.com

Jeffrey B. Plies (*pro hac vice*) DECHERT LLP 300 W. 6th Street, Suite 2010 Austin, TX 78701 (512) 394-3000 jeffrey.plies@dechert.com

Justin F. Boyce (*pro hac vice*) DECHERT LLP 2440 W. El Camino Real, Suite 700 Mountain View, CA 94040-1499 (650) 813-4800 justin.boyce@dechert.com

Counsel for Plaintiff Intellectual Ventures I LLC