Filed on behalf of Cisco Systems, Inc. and Avaya, Inc.

By: David L. Cavanaugh, Reg. No. 36,476
David.Cavanaugh@wilmerhale.com
Jason D. Kipnis, Reg. No. 40,680
Jason.Kipnis@wilmerhale.com
Wilmer Cutler Pickering Hale and Dorr LLP
1875 Pennsylvania Ave., NW
Washington, DC 20006

Tel: (202) 663-6000

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

CISCO SYSTEMS, INC., AND AVAYA, INC, Petitioners

V.

STRAIGHT PATH IP GROUP, INC., Patent Owner

Case IPR2015-01011¹ Patent No. 6,108,704

Before KALYAN K. DESHPANDE, TRENTON A. WARD, and BART A. GERSTENBLITH, *Administrative Patent Judges*.

PETITIONERS' NOTICE OF APPEAL

¹ This proceeding has been joined with IPR2014-01366.

_

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 Petitioners Cisco Systems, Inc. and Avaya, Inc. ("Petitioners") appeal to the United States Court of Appeals for the Federal Circuit from the Final Written Decision entered March 4, 2016 (Paper 13) in IPR2015-01011, and all prior and interlocutory rulings related thereto or subsumed therein.

In accordance with 37 C.F.R. § 90.2(a)(3)(ii), Petitioners further indicate that the issues on appeal include, but are not limited to, the Patent Trial and Appeal Board's determination that Petitioners did not establish by a preponderance of the evidence that claims 1, 11, 12, 14, 16, 22, 23, 27, 30, and 31 of U.S. Patent No. 6,108,704 are unpatentable as obvious over the Microsoft Manual and NetBIOS under 35 U.S.C. § 103, the Patent Trial and Appeal Board's application of the construction of "is connected to the computer network" as "is connected to the computer network at the time the query is transmitted," and any finding or determination supporting or related to those issues, as well as all other issues decided adversely to Petitioners in any orders, decisions, rulings, and opinions.

Pursuant to 37 C.F.R. § 90.3, this Notice of Appeal is timely, having been duly filed within 63 days after the date of the Final Written Decision.

A copy of this Notice of Appeal is being filed simultaneously with the Patent

Trial and Appeal Board, the Clerk's Office for the United States Court of Appeals for the Federal Circuit, and the Patent Owner.

Respectfully submitted,

May 6, 2016

/David L. Cavanaugh/

David L. Cavanaugh, Reg. No. 36,476 David.Cavanaugh@wilmerhale.com Jason D. Kipnis, Reg. No. 40,680 Jason.Kipnis@wilmerhale.com Wilmer Cutler Pickering Hale and Dorr LLP 1875 Pennsylvania Ave., NW Washington, DC 20006 Tel: (202) 663-6000

Attorneys for Petitioners Cisco Systems, Inc. and Avaya, Inc.

CERTIFICATE OF SERVICE

Pursuant to 37 C.F.R. §§ 90.2(a)(1) and 104.2(a), I hereby certify that, in addition to being filed electronically through the Patent Trial and Appeal Board's Patent Review Processing System (PRPS), a true and correct original version of the foregoing PETITIONERS' NOTICE OF APPEAL is being filed by Express Mail (Express Mail Label EM 275066142 US) on this 6th day of May, 2016, 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 United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

Pursuant to 37 C.F.R. § 90.2(a)(2) and Federal Circuit Rule 15(a)(1), and Rule 52(a),(e), I hereby certify that a true and correct copy of the foregoing PETITIONERS' NOTICE OF APPEAL is being filed in the United States Court of Appeals for the Federal Circuit using the Court's CM/ECF filing system on this day, May 6, 2016, and the filing fee is being paid electronically using pay.gov.

I hereby certify that on May 6, 2016 I caused a true and correct copy of the PETITIONERS' NOTICE OF APPEAL to be served via e-mail on the following

attorneys of record:

William Meunier, straightpathiprs@mintz.com

Dated: May 6, 2016 Respectfully submitted,

/David L. Cavanaugh/

David L. Cavanaugh, Reg. No. 36,476 David.Cavanaugh@wilmerhale.com WILMER CUTLER PICKERING HALE AND DORR LLP 1875 Pennsylvania Avenue NW Washington, DC 20006

Tel: (202) 663-6000 Fax: (202) 663-6363