UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

MICROSOFT CORPORATION and INTERNATIONAL BUSINESS MACHINES CORPORATION, Petitioners

v.

PARALLEL NETWORKS LICENSING, LLC, Patent Owner

Case IPR2015-01731¹

U.S. Patent No. 5,894,554
TITLE: SYSTEM FOR MANAGING DYNAMIC WEB PAGE GENERATION REQUESTS BY INTERCEPTING REQUEST AT WEB SERVER AND ROUTING TO PAGE SERVER THEREBY RELEASING WEB SERVER TO PROCESS OTHER REQUESTS

Issue Date: April 13, 1999

INTERNATIONAL BUSINESS MACHINES CORPORATION'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

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¹ This case and its related matter Case IPR2015-01729 were joined to Case IPR2015-00483, into which the Board previously consolidated Case IPR2015-00484.

Pursuant to 35 U.S.C. §§ 141, 142, and 319, and in accordance with 37 C.F.R. §§ 90.2-90.3, Petitioner International Business Machines Corporation ("IBM") appeals to the United States Court of Appeals for the Federal Circuit from the Final Written Decision of the Patent Trial and Appeal Board ("Board") entered on August 11, 2016 in IPR2015-01731 (Paper No. 10) ("Final Written Decision"), and from all underlying findings, determinations, rulings, opinions, orders, and decisions regarding the *inter partes* reviews (Case IPR2015-01731 and the IPRs consolidated and/or joined with it, Cases IPR2015-00483, IPR2015-00484, and IPR2015-01729) of U.S. Patent No. 5,894,554 (the "554 Patent").

In accordance with 37 C.F.R. § 90.2(a)(3)(ii), IBM states that the issues on appeal include, but are not limited to: the Board's determination that Claims 12-49 of the '554 Patent have not been shown to be unpatentable; the Board's construction of those claims; the Board's consideration of the expert testimony, prior art, and other evidence in the record; and 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 IBM in any orders, decisions, rulings, and opinions.

This Notice of Appeal is being e-filed with the Clerk's Office for the United States Court of Appeals for the Federal Circuit, along with payment of the required docketing fees. In addition, a copy of this Notice of Appeal is being filed

Case IPR2015-01731 U.S. Patent No. 5,894,554

simultaneously with the Patent Trial and Appeal Board and with the Director of the

United States Patent and Trademark Office.

Dated: September 14, 2016 Respectfully submitted,

/kkm/

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Counsel for Petitioner International Business Machines Corp.

CERTIFICATE OF FILING

The undersigned certifies that on September 14, 2016, in addition to filing the foregoing electronically through PTAB E2E, a copy of this Notice of Appeal was deposited with Priority Mail Express on September 14, 2016 for filing with the Director of the United States Patent and Trademark Office, at the following address:

Office of the Solicitor
United States Patent and Trademark Office
Mail Stop 8
Post Office Box 1450
Alexandria, Virginia 22313-1450

The undersigned also certifies that on September 14, 2016, a copy of this Notice of Appeal was filed electronically through the United States Court of Appeals for the Federal Circuit's CM/ECF system.

Dated: September 14, 2016 Respectfully submitted,

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CERTIFICATE OF SERVICE

Pursuant to 37 C.F.R. § 42.6(e), the undersigned certifies that on September 14, 2016, a complete copy of the foregoing was served on counsel of record for all parties by filing this document through PTAB E2E and by sending this document via electronic mail to the following addresses:

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