

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

MICROSOFT CORPORATION,
Petitioner,

v.

UNILOC 2017 LLC,
Patent Owner.

U.S. Patent No.: 7,075,917

Issued: July 11, 2006

Application No.: 09/973,312

Filed: October 9, 2001

Title: WIRELESS NETWORK WITH A DATA
EXCHANGE ACCORDING TO THE ARQ METHOD

**POWER OF ATTORNEY FOR PETITION FOR
INTER PARTES REVIEW OF U.S. PATENT NO. 7,075,917**

Commissioner:

Petitioner Microsoft Corporation hereby appoints the practitioners associated with Klarquist Sparkman, LLP, **CUSTOMER NUMBER 24197**, including the below-listed counsel, to transact all business before the Patent Trial & Appeal Board of the United States Patent and Trademark Office in connection with one or more Petitions for *Inter Partes* Review of U.S. Patent No. 7,075,917:

Lead Counsel	Back-up Counsel
Andrew M. Mason, Reg. No. 64,034 andrew.mason@klarquist.com	(First Back-Up) Joseph T. Jakubek, Reg. No. 34,190 joseph.jakubek@klarquist.com Todd M. Siegel, Reg. No. 73,232 todd.siegel@klarquist.com John D. Vandenberg, Reg. No. 31,312 john.vandenberg@klarquist.com
KLARQUIST SPARKMAN, LLP 121 SW Salmon Street, Suite 1600 Portland, Oregon, 97204 503-595-5300 (phone) 503-595-5301 (fax)	

The undersigned is authorized to sign this Power of Attorney on behalf of
Petitioner, Microsoft Corporation.

Dated: April 17, 2019

MICROSOFT CORPORATION



David Howard
Corporate Vice President
Deputy General Counsel
Microsoft Corporation

CERTIFICATE OF SERVICE
IN COMPLIANCE WITH 37 C.F.R. § 42.6(e)(4)

The undersigned certifies that on April 19, 2019, a complete copy of **Microsoft Corporation's Power of Attorney for Petition for *Inter Partes* Review of U.S. Patent No. 7,075,917** was served via **Federal Express** at the following address of record for the subject patent:

Philips Intellectual Property & Standards
465 Columbus Avenue, Suite 340
Valhalla, NY 10595

By: /Andrew M. Mason/
Joseph T. Jakubek, (Reg. No. 34,190)
joseph.jakubek@klarquist.com
Andrew M. Mason (Reg. No. 64,034)
andrew.mason@klarquist.com
Todd M. Siegel (Reg. No. 73,232)
todd.siegel@klarquist.com
John D. Vandenberg (Reg. No. 31,312)
john.vandenberg@klarquist.com
KLARQUIST SPARKMAN, LLP
SPARKMAN, LLP
One World Trade Center, Suite 1600
121 S.W. Salmon Street
Portland, Oregon 97204
Tel: 503-595-5300
Fax: 503-595-5301