UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

ARUBA NETWORKS, INC., HEWLETT PACKARD ENTERPRISE COMPANY, HP INC., ARRIS GROUP, INC., JUNIPER NETWORKS, INC., BROCADE COMMUNICATION SYSTEMS, INC. AND RUCKUS WIRELESS, INC., Petitioners,

v.

MOBILE TELECOMMUNICATION TECHNOLOGIES, LLC, Patent Owner.

U.S. Patent No. 5,915,210

PETITIONER BROCADE COMMUNICATIONS SYSTEMS, INC.'S POWER OF ATTORNEY UNDER 37 C.F.R. § 42.10(B)

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Alexandria, VA 22313-1450



Pursuant to 37 C.F.R. 42.10(b), Petitioner Brocade Communications Systems, Inc. hereby appoints the practitioners associated with RuyakCherian LLP's Customer No. 144371 as its attorneys to transact all business in the United States Patent and Trademark Office for the *Inter Partes* Review proceedings of U.S. Patent No. 5,915,210. Brocade further appoints Ronald Wielkopolski (Reg. No. 69,359), Don F. Livornese (Reg. No. 32,040) and Korula T. Cherian (*pro hac vice* admission to be requested).

Counsel for Petitioner	Counsel for Petitioner
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The individual signing below has the authority to execute this document on behalf of Brocade Communications Systems, Inc.

Dated: January 6, 2017

James E. Parsons
Senior Director of IP VicePresident, IP
Brocade Communications Systems,

Inc.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

United States Patent No.: 5,915,210	§	Attorney Docket No.:
Inventors: Dennis Wayne Cameron, et al.	§	109109-0017-652
Formerly Application No.: 08/899,476	§	Customer No. 28120
Issue Date: Jun. 22, 1999	§	
Filing Date: Jul. 24, 1997	§	Petitioners: Aruba Networks,
Former Group Art Unit: 2649	§	Inc.; Hewlett Packard
Former Examiner: Thanh Cong Le	§	Enterprise Co.; HP Inc.; ARRIS
	§	Group, Inc.; Juniper Networks,
	§	Inc.; Brocade Communications
	§	Systems, Inc.;
	§	Ruckus Wireless, Inc.

For: METHOD AND SYSTEM FOR PROVIDING MULTICARRIER SIMULCAST TRANSMISSION

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CERTIFICATE OF SERVICE

It is certified that a copy of the following document has been served in its entirety on the patent owner as provided in 37 CFR § 42.105:

 Power of Attorney For Proceedings Before The Patent Trial and Appeal Board.



The copy has been served on January 10, 2017 by causing the aforementioned document to be deposited in the United States Postal Service as Express Mail postage pre-paid in an envelope addressed to:

Correspondence Address:	KASHA LAW LLC 14532 Dufief Mill Road North Potomac, MD 20878
	Express Mail Label No. EF175 010 945 US

Dated: January 10, 2017 ROPES & GRAY LLP

/Ginny Blundell/ Ginny Blundell

