POWER OF ATTORNEY FOR PROCCEEDINGS BEFORE THE PATENT TRIAL AND APPEAL BOARD

I hereby appoint:			
The Practitioner(s) associated <u>USPTO Customer No. 28120</u> as attorney(s) to prosecute proceedings before the Patent Trial and Appeal Board			
Lead Counsel, <u>J. Steven Baughman</u> USPTO Registration No. 47,414 Telephone Number: (202) 508 4606 Ropes & Gray LLP, Prudential Tower, 800 Boylston Street, Boston, MA 02199-3600			
X Pleas	se direct all electronic correspondence to:	steven.baughman@rop	esgray.com
Name and Address of Real Party in Interest: Apple Inc. 1 Infinite Loop Cupertino, CA 95014			
SIGNATURE of Apple Inc. The individual whose signature and title is supplied below is authorized to act on behalf of Apple Inc.			
Signature	Moultrale	Date:	10/28/14
Name	Noreen Krall	Telephone Number:	408 862-5159
Title	Vice President, Chief Litigation Counsel		

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor: Racz et al.

United States Patent No.: 8,336,772

Formerly Application No.: 13/212,047

Issue Date: December 25, 2012

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Former Group Art Unit: 2887

Former Examiner: Thien M. Le

For: Data Storage and Access Systems

MAIL STOP PATENT BOARD
Patent Trial and Appeal Board
United States Patent and Trademark Office
Post Office Box 1450
Alexandria, Virginia 22313-1450

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 § 42.205:

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

The copy has been served on November 25, 2014 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:

Davidson Berquist Jackson & Gowdey LLP 4300 Wilson Blvd., 7th Floor Arlington, VA 22203 (Label No. EF 070 057 792 US)



Respectfully submitted,

ROPES & GRAY LLP

By<u>/s/ Megan Raymond</u> Megan F. Raymond

