

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent of: Racz et al. Attorney Docket No.: 39843-0006CP1
U.S. Patent No.: 8,061,598
Issue Date: November 22, 2011
Appl. Serial No.: 13/012,541
Filing Date: January 24, 2011
Title: DATA STORAGE AND ACCESS SYSTEMS

Mail Stop Patent Board
Patent Trial and Appeal Board
U.S. Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

PETITIONER'S POWER OF ATTORNEY IN A POST GRANT PROCEEDINGS BEFORE THE PATENT TRIAL AND APPEAL BOARD

Petitioner, Samsung Electronics America, Inc., hereby appoints the following practitioners as its attorneys to transact all business in the United States Patent & Trademark Office associated with any *inter partes* review, covered business method review, post grant review, or other review proceedings before the Patent Trial and Appeal Board of the above-captioned patent:

W. Karl Renner, Reg. No. 41,265
Thomas Rozylowicz, Reg. No. 50,620

and all practitioners associated with PTO Customer Number 26171.

I have the authority to execute this document on behalf of Samsung Electronics America, Inc.

Samsung Electronics America, Inc.

By: /Julie J. Han/

Name: Julie J. Han

Title: Director and Senior Counsel

Date: September 24, 2014

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent of: Racz et al. Attorney Docket No.: 39843-0006CP1
U.S. Patent No.: 8,061,598
Issue Date: November 22, 2011
Appl. Serial No.: 13/012,541
Filing Date: January 24, 2011
Title: DATA STORAGE AND ACCESS SYSTEMS

Mail Stop Patent Board
Patent Trial and Appeal Board
U.S. Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

PETITIONER'S POWER OF ATTORNEY IN A POST GRANT PROCEEDINGS BEFORE THE PATENT TRIAL AND APPEAL BOARD

Petitioner, Samsung Electronics Co., Ltd, hereby appoints the following practitioners as its attorneys to transact all business in the United States Patent & Trademark Office associated with any *inter partes* review, covered business method review, post grant review, or other review proceedings before the Patent Trial and Appeal Board of the above-captioned patent:

W. Karl Renner, Reg. No. 41,265
Thomas Rozylowicz, Reg. No. 50,620

and all practitioners associated with PTO Customer Number 26171.

I have the authority to execute this document on behalf of Samsung Electronics Co., Ltd.

Samsung Electronics Co., Ltd.

By: /Julie J. Han/

Name: Julie J. Han

Title: Director and Senior Counsel

Date: September 24, 2014

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent of: Racz et al. Attorney Docket No.: 39843-0006CP1
U.S. Patent No.: 8,061,598
Issue Date: November 22, 2011
Appl. Serial No.: 13/012,541
Filing Date: January 24, 2011
Title: DATA STORAGE AND ACCESS SYSTEMS

Mail Stop Patent Board
Patent Trial and Appeal Board
U.S. Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

PETITIONER'S POWER OF ATTORNEY IN A POST GRANT PROCEEDINGS BEFORE THE PATENT TRIAL AND APPEAL BOARD

Petitioner, Samsung Telecommunications America, LLC, hereby appoints the following practitioners as its attorneys to transact all business in the United States Patent & Trademark Office associated with any *inter partes* review, covered business method review, post grant review, or other review proceedings before the Patent Trial and Appeal Board of the above-captioned patent:

W. Karl Renner, Reg. No. 41,265
Thomas Rozylowicz, Reg. No. 50,620

and all practitioners associated with PTO Customer Number 26171.

I have the authority to execute this document on behalf of Samsung Telecommunications America, LLC.

Samsung Telecommunications America, LLC.

By: /Julie J. Han/
Name: Julie J. Han
Title: Director and Senior Counsel
Date: September 24, 2014