## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent of:

Carlos Aldana et al.

U.S. Patent No.:

8,416,862

Issue Date:

April 9, 2013

Appl. Serial No.: Filing Date:

11/237,341

Title:

September 28, 2005

EFFICIENT FEEDBACK OF CHANNEL INFORMATION IN A CLOSED LOOP

BEAMFORMING WIRELESS COMMUNICATION SYSTEM

## 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 POST GRANT PROCEEDINGS BEFORE THE PATENT TRIAL AND APPEAL BOARD

Petitioner, LG Electronics, 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:

Timothy W. Riffe, Reg. No. 43,881

Stephen A. Marshall

Attorney Docket No.: 18768-0186IPX

Christopher C. Hoff, Reg. No. 67,738

Jonathan B. Bright

R. Andrew Schwentker, Reg. No. 59,402

and all practitioners associated with PTO Customer Number 26171.

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

