UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

SONY CORPORATION, SAMSUNG ELECTRONICS CO., LTD., and SAMSUNG DISPLAY CO., LTD.

Petitioners

Patent No. 7,202,843
Issue Date: April 10, 2007
Title: DRIVING CIRCUIT OF A LIQUID CRYSTAL DISPLAY
PANEL AND RELATED DRIVING METHOD

PETITIONERS' POWERS OF ATTORNEY

No. IPR2015-00862



Petitioner Sony Corporation's Power of Attorney

Pursuant to 37 C.F.R. § 42.10(b), Petitioner Sony Corporation hereby appoints Practitioner(s) associated with Customer Number 26646, including the following counsel, as its attorney(s) to act on its behalf in the *Inter Partes* Review of U.S. Patent No. 7,202,843, with full power to appoint an associate agent, and to transact all business in the United States Patent and Trademark Office connected therewith.

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The individual signing below has the authority to execute this document on behalf of Petitioner Sony Corporation.

By:

Date: March 10, 2015

Name Fumihiko Moriya

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Intellectual Property Division

Sony Corporation

Inter Partes Review of U.S. Patent No. 7,202,843

Pursuant to 37 C.F.R. § 42.10(b), Petitioner Samsung Electronics Co., Ltd. hereby appoints the practitioners associated with Customer Number 26853, including the following counsel, as its attorneys to transact all business in the United States Patent & Trademark Office associated with the above-captioned *Inter Partes* Review:

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Date: March 4, 2015

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Pursuant to 37 C.F.R. § 42.10(b), Petitioner Samsung Display Co., Ltd. hereby appoints the practitioners associated with Customer Number 26853, including the following counsel, as its attorneys to transact all business in the United States Patent & Trademark Office associated with the above-captioned *Inter Partes* Review:

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