

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

Panasonic Corporation, *et al.*
Petitioners

v.

Papst Licensing GmbH & Co., KG,
Patent Owner

Case No. [Not Yet Assigned]
U.S. Patent Nos. 8,504,746

POWERS OF ATTORNEY FOR PETITIONERS

Pursuant to 37 C.F.R. § 42.10(b), Petitioners Canon Inc., Canon USA Inc., and Canon Financial Services, Inc. hereby appoint practitioners associated with Jones Day, Customer Number 24325, as their attorneys to transact all business in the United States Patent and Trademark Office associated with Petitions for *Inter Partes* Review of U.S. Patent Nos. 8,504,746 and 8,966,144.

These attorneys include at least:

Counsel	Counsel
David M. Maiorana (Reg. No. 41,449) JONES DAY 901 Lakeside Avenue Cleveland, Ohio 44114-1190 Telephone: (216) 586-7499 Fax: (216) 579-0212	F. Drexel Feeling (Reg. No. 40,602) JONES DAY 901 Lakeside Avenue Cleveland, Ohio 44114-1190 Telephone: (216) 586-7199 Fax: (216) 579-0212
Matthew W. Johnson (Reg. No. 59,108) JONES DAY 500 Grant Street, Suite 4500 Pittsburgh, PA 15219-2514 Telephone: (412) 394-9524 Fax: (412) 394-7959	

The individuals signing below have the authority to execute this document on behalf of Canon Inc., Canon USA Inc., and Canon Financial Services, Inc.

CANON INC.

By: 

Name: Seymour Liebman

Title: Senior Managing Executive Officer

Date: June 8, 2016

CANON USA INC.

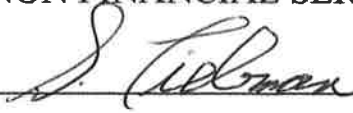
By: 

Name: Seymour Liebman

Title: Executive Vice President

Date: June 8, 2016

CANON FINANCIAL SERVICES, INC.

By:  _____

Name: Seymour Liebman

Title: Treasurer and Secretary

Date: June 8, 2016

Pursuant to 37 C.F.R. §§ 42.10 (b), Petitioner, FUJIFILM Corporation hereby appoints all practitioners associated with Customer Number 34313 as its attorneys to transact all business in the United States Patent & Trademark Office associated with *inter partes* review of U.S. Patent Nos. 8,966,144 and 8,504,746. These attorneys include at least:

Counsel	Counsel
T. Vann Pearce, Jr. (Reg. No. 58,945) Orrick, Herrington & Sutcliffe 1152 15 th St. NW Washington, DC 20005 (202) 339-8400	Christopher J. Higgins (Reg. No. 66,422) Orrick, Herrington & Sutcliffe 1152 15 th St. NW Washington, DC 20005 (202) 339-8400

The individual signing below has the authority to execute this document on behalf of FUJIFILM.

FOR: FUJIFILM CORPORATION

Signature: 

By: Shoei Imai
Title: General Manager,
Intellectual Property Legal Division,

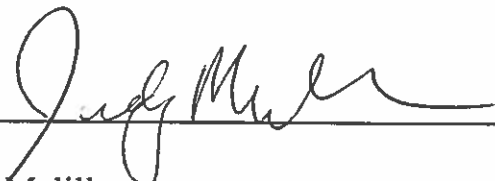
Date: June 9, 2016

with *inter partes* review of U.S. Patent Nos. 8,966,144 and 8,504,746. These attorneys include at least:

Counsel	Counsel
T. Vann Pearce, Jr. (Reg. No. 58,945) Orrick, Herrington & Sutcliffe 1152 15 th St. NW Washington, DC 20005 (202) 339-8400	Christopher J. Higgins (Reg. No. 66,422) Orrick, Herrington & Sutcliffe 1152 15 th St. NW Washington, DC 20005 (202) 339-8400

The individual signing below has the authority to execute this document on behalf of FUJIFILM Holdings America Corporation and FUJIFILM North America Corporation.

FOR: FUJIFILM Holdings America Corporation

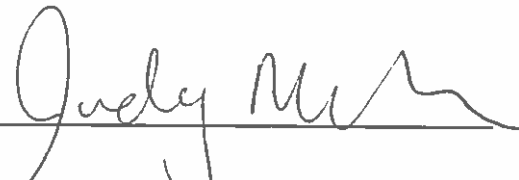
Signature: 

By: Judy Melillo

Title: Secretary

Date: 6/9/16

FOR: FUJIFILM North America Corporation

Signature: 

By: Judy Melillo

Title: Secretary

Date: 6/9/16

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