

UNITED STATES PATENT AND TRADEMARK OFFICE

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BEFORE THE PATENT TRIAL AND APPEAL BOARD

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Sawai USA, Inc., Sawai Pharmaceutical Co., Ltd.,  
Petitioners,

v.

Nissan Chemical Industries, Ltd.,  
Patent Owner

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U.S. Patent No. 5,856,336

Issue Date: January 5, 1999

Title: Quinoline Type Mevalonolactones

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*Inter Partes* Review No. IPR 2015-01647

**POWER OF ATTORNEY  
UNDER 37 C.F.R. § 42.10**

Pursuant to 37 C.F.R. § 42.10(b), Patent Owner Nissan Chemical Industries, Ltd. hereby appoints the practitioners associated with Mintz Levin Cohn Ferris Glovsky and Popeo, P.C. as its attorneys to transact all business before the Patent Trial and Appeal Board of the United States Patent & Trademark Office in connection with all *inter partes* review proceedings involving U.S. Patent No. 5,856,336. Lead and backup counsel are separately designated in Patent Owner's Mandatory Notice.

The undersigned is authorized to sign on behalf of Patent Owner

By: Takuya Kakuta

For: Nissan Chemical Industries, Ltd., Patent Owner

Name: Takuya Kakuta

Senior Managing Associate Executive Officer

Title: Head of Intellectual Property Department

Date: May 8, 2015

**CERTIFICATE OF SERVICE**

The undersigned hereby certifies that a copy of the foregoing Patent Owner's Power of Attorney was served on August 20, 2015 by sending a copy by overnight courier and by email to:

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/David G. Conlin/

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