

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

LUPIN LTD. and LUPIN PHARMACEUTICALS INC.

Petitioners,

v.

HORIZON THERAPEUTICS, LLC

Patent Owner.

IPR2018-00459

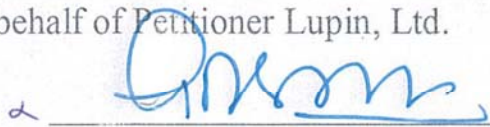
LUPIN, LTD.'S POWER OF ATTORNEY

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Patent Trial and Appeal Board
United States Patent and Trademark Office
PO Box 1450
Alexandria, Virginia 22313-1450

Petitioner Lupin, Ltd. hereby appoints the following practitioners associated with Goodwin Procter LLP as its attorneys to transact all business in the United States Patent and Trademark Office associated with *inter partes* review of U.S. Patent No. 9,561,197:

Lead Counsel	Back-up Counsel
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The undersigned is empowered to act on behalf of Petitioner Lupin, Ltd.

By: 

Name: Dr. G. P. Singh

Title: Sr. Vice President - R&D

Date: Dec. 12, 2017