

Paper No. 4

Filed: February 3, 2017

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

AMERIGEN PHARMACEUTICALS LIMITED,
Petitioner

v.

SHIRE LLC,
Patent Owner

Case IPR2017-00665
Patent 8,846,100

**PATENT OWNER POWER OF ATTORNEY
UNDER 37 C.F.R. § 42.10(B)**

Patent Owner Shire LLC hereby designates and grants a power of attorney to the following practitioners to transact all business before the Patent Trial and Appeal Board in the U.S. Patent and Trademark Office in connection with *inter partes* review of U.S. Patent No. 8,846,100, assigned Case No. IPR2017-00665:

<p><u>Lead Counsel:</u> Joseph R. Robinson PTO Reg. 33,448 Troutman Sanders LLP 875 Third Avenue New York, NY 10022 Phone: 212.704.6246 Facsimile: 212.704.6288 joseph.robinson@troutmansanders.com</p>	<p><u>Back-Up Counsel:</u> Robert Schaffer PTO Reg. 31,194 Troutman Sanders LLP 875 Third Avenue New York, NY 10022 Phone: 212.704.6136 Facsimile: 212.704.6288 robert.schaffer@troutmansanders.com</p> <p>Dustin B. Weeks PTO Reg. 67,466 Troutman Sanders LLP Bank of America Plaza 600 Peachtree Street NE, Suite 5200 Atlanta, GA 30308-2231 Phone: 404.885.3446 Facsimile: 404.962.6848 dustin.weeks@troutmansanders.com</p>
--	--

Signature: //Barbara Borraccino//

Name: Barbara Borraccino

Title: Senior Director – Intellectual Property

Date: February 3, 2017