### UNITED STATES PATENT AND TRADEMARK OFFICE

# BEFORE THE PATENT TRIAL AND APPEAL BOARD

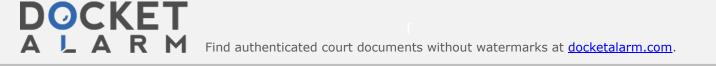
KVK-TECH, Inc., Petitioner

v.

SHIRE LLC, Patent Owner

Case IPR2018-00290 Patent 8,846,100

PATENT OWNER MANDATORY NOTICES UNDER 37 C.F.R. § 42.8(a)(2)



Pursuant to 37 C.F.R. § 42.8, Patent Owner Shire, LLC ("Patent Owner") submits the following Mandatory Notices in response to the Petition for *Inter Partes* Review of U.S. Patent No. 8,846,100 ("the '100 patent").<sup>1</sup>

### I. Real Party-In-Interest – 37 C.F.R. § 42.8(b)(1)

The real parties-in-interest are Shire, LLC, Shire US, Inc., Shire Development, LLC and Shire Plc.

# II. Related Matters – 37 C.F.R. § 42.8(b)(2)

The '100 patent was previously the subject of IPR2017-00665, which terminated prior to the filing of a preliminary response.

The '100 patent is being asserted in *Shire Development LLC et al v. Teva Pharmaceuticals USA, Inc. et al,* 1:17-cv-01696-RGA (D. Del).

The Patent Owner is not aware of any other judicial or administrative matters that would affect, or be affected by, a decision in this proceeding.

<sup>1</sup> The Petition names Shire Plc, however, the Patent Owner is Shire LLC. *See* USPTO Assignment Records at Reel 018428, Frame 0510.

### III. Lead and Back-Up Counsel – 37 C.F.R. § 42.8(b)(3)

Lead Counsel:	Back-Up Counsel:
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Patent Owner provides the following designation of counsel:

Each of the attorneys listed above is associated with customer number 06980. A power of attorney was filed in the '100 Patent on December 20, 2017, which appointed practitioners associated with customer number 06980 to represent Patent Owner in matters before the USPTO. Accordingly, pursuant to 37 C.F.R. § 42.10(b), Patent Owner does not believe any further power of attorney is necessary.

### IV. Service Information – 37 C.F.R. § 42.8(b)(4)

Owner provides the following service information:

Electronic Mail Addresses:	joseph.robinson@troutmansanders.com robert.schaffer@troutmansanders.com dustin.weeks@troutmansanders.com
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Owner consents to electronic service of all papers concerning this matter at

the email addresses provided above.

Respectfully submitted,

Dated: December 29, 2017

DOCKET

/Joseph R. Robinson/ Joseph R. Robinson PTO Reg. No. 33,448

# **CERTIFICATE OF SERVICE**

The undersigned hereby certifies that a copy of the foregoing Patent Owner Mandatory Notices Under 37 C.F.R. § 42.8(a)(2) and the associated power of attorney were served via electronic mail on December 29, 2017 on attorneys for Petitioner:

> Jonathan Harris jharris@axinn.com

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> > Respectfully submitted,

Dated: December 29, 2017

/Dustin B. Weeks/ Dustin B. Weeks PTO Reg. No. 67,466