### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

MYLAN PHARMACEUTICALS INC.,
Petitioner
v.

## BOEHRINGER INGELHEIM INTERNATIONAL GMBH, Patent Owner

U.S. Patent No. 8,673,927 to Dugi *et al*.

Issue Date: March 18, 2014

Title: Treatment for Diabetes Patients Inappropriate for Metformin Therapy

Inter Partes Review No.: IPR2016-01563

DECLARATION OF MAYER B. DAVIDSON, M.D.



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#### I. Introduction

- 1. I am over the age of eighteen (18) and otherwise competent to make this Declaration.
- 2. I have been retained as an expert witness on behalf of Mylan Pharmaceuticals Inc. ("Mylan") for the above captioned *inter partes* review ("IPR"). I am being compensated for my time in connection with this IPR at my standard consulting rate, which is \$500 per hour for non-testifying work. My compensation is in no way dependent on the outcome of this IPR.
- 3. I understand that the petition for *inter partes* review involves U.S. Patent No. 8,673,927 (the "'927 patent"), Ex. 1001. I have considered references published prior to May 4, 2006. I have been informed that such references are referred to as "prior art." And I will refer to these references as such in my Declaration. I can confirm that the opinions expressed herein comport with my own understandings based on an independent review of the prior art cited in my Declaration.

### II. List of Documents Considered

4. In formulating my opinion, I have considered all documents cited in this Declaration and all documents cited in the Petition for *Inter Partes* Review of U.S. Patent No. 8,673,927. I refer to the prior art references and other documents



cited in my Declaration using the same terminology as defined and presented in the Petition.

#### III. My Background and Qualifications

- 5. I am an expert in the field of medicine, specifically diagnosing and treating type II diabetes mellitus, and I have been an expert in this field since well before 2006. Throughout the remainder of this Declaration, I will refer to the field of diagnosing and treating type II diabetes as the relevant field or the relevant art. In formulating my opinions, I have relied upon my training, knowledge, and experience in the relevant art. A copy of my current curriculum vitae is provided as Ex. 1008, and it provides a comprehensive and current description of my academic and employment history.
- 6. I received a M.D. from Harvard Medical School in 1961. I took 2 years of my residency at Cornell Medical School, Bellevue Hospital in Internal Medicine from 1961 to 1963. I then completed my residency at the University of Washington in Seattle in 1964 following which I completed a research fellowship at the University of Washington King County Hospital in Endocrinology and Metabolism in 1966.
- 7. I am currently a Professor of Medicine at both the David Geffen School of Medicine at UCLA and Charles Drew University. I am board certified in

<sup>&</sup>lt;sup>1</sup> I refer to "type II diabetes mellitus" as "type II diabetes."



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