## UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

ARGENTUM PHARMACEUTICALS LLC, MYLAN PHARMACEUTICALS INC., BRECKENRIDGE PHARMACEUTICAL, INC., and ALEMBIC PHARMACEUTICALS, LTD., Petitioners,

V.

RESEARCH CORPORATION TECHNOLOGIES, INC.
Patent Owner

Case IPR2016-00204<sup>1</sup> Patent RE38,551 E

**Declaration of Dr. Binghe Wang** 

ARGENTUM Exhibit 1217
Argentum Pharmaceuticals LLC v. Research Corporation Technologies, Inc.
IPR2016-00204
Page 00001

<sup>1</sup> Case IPR 2016\_01101 Case IPR 2016\_01242 and Case IPR 2016\_01245 have been



- I, Binghe Wang, do declare as follows:
- 1. I am over the age of eighteen (18) and otherwise competent to make this declaration.
- 2. I submit the present declaration to respond to particular points raised by the Patent Owner regarding certain exhibits referenced in my declaration.
- 3. My background and qualifications are set forth in my Opening Declaration. My curriculum vitae was attached as an appendix to my Opening Declaration. I have reviewed that information, and it remains substantially the same and is still accurate. Exhibit 1002.
- 4. Exhibit 1085 is webpage regarding the FAQs of CAS Registry Numbers that is referenced in my declaration, which was submitted in the above referenced IPR in conjunction with Petitioner's Reply.
- 5. Exhibit 1085 is a true and correct copy of the document obtained from the website of CAS, a Division of the American Chemical Society at: http://www.cas.org/content/chemical-substances/faqs.
- 6. Having reviewed this document and this website, I have no reason to question the authenticity or accuracy of the above-listed exhibit.
  - 7. This document obtained from the CAS website contains



information that appears accurate. Further, the exhibit is the type of document an expert in medicinal chemistry would typically consider when assessing the issues discussed in my declaration.

- 8. Exhibit 1104 is a table summarizing the PI values of all of the FAA compounds mentioned in Dr. Kohn's references. Exhibit 1218 is the amended version of Exhibit 1104, which now contains some PI values that were not included in the original exhibit. In Exhibit 1218, I have also corrected the PI values that the Patent Owner has listed as inaccurate. The values included in Exhibit 1218 and Exhibit 1104 are based on the data disclosed in the exhibits cited in my declaration and Dr. Roush's declaration.
- 9. I hereby declare that all statements made herein are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code.

Binghe Wang, Ph.D.

