

UNITED STATES PATENT AND TRADEMARK OFFICE

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BEFORE THE PATENT TRIAL AND APPEAL BOARD

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HOSPIRA, INC. and  
SAMSUNG BIOEPIS CO., LTD.,<sup>1</sup>  
Petitioner,

v.

GENENTECH, INC.,  
Patent Owner,

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Case IPR2017-01489  
Patent 6,407,213

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**REPLY DECLARATION OF CHRISTOPHER LOWDEN**

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<sup>1</sup> Samsung Bioepis Co. Ltd.'s IPR2017-02140 has been joined with this proceeding.

(IPR2017-02140, Paper 40)

I, Christopher Lowden, declare under penalty of perjury as follows:

## **I. INTRODUCTION**

1. I am an Electronic Services Coordinator at Kirkland & Ellis LLP.

2. I make this declaration in support of the petition for *inter partes* review of U.S. Patent No. 6,407,213 before the United States Patent and Trademark Office.

I make this declaration of my own personal knowledge.

## **II. QUALIFICATIONS**

3. I obtained a Masters in Library Science from the University of Pittsburgh in 1994. In connection with that degree, I took three courses in cataloging: a general cataloging course, and advanced courses in bibliographic description and subject analysis.

4. From 1995 to 1998, I worked as a cataloger at New York University Library. As part of my job duties at New York University, I created and maintained bibliographic records for books and electronic resources at the library. From 1998 to 2001, I was a research analyst for Goodrich & Sherwood. From 2002 to 2005, I worked as a research librarian at Wachtell, Lipton, Rosen & Katz, performing research for attorneys. From 2005 to 2012, I worked as a research librarian at Dewey & Leboeuf, performing research for attorneys.

5. From 2012 to today, I have been an Electronic Services Coordinator at Kirkland & Ellis LLP, and I am currently employed by Kirkland & Ellis LLP. I manage the firm's commercial database and news subscriptions, and am personally involved in maintaining the catalog for the Kirkland & Ellis LLP library.

6. Through my education and experience described above, I have interacted with and become personally familiar with the Library of Congress and its cataloging records. The Library of Congress is a research library for the United States Congress. Based on my knowledge and experience, it is the national library of the United States and the most authoritative resource in the United States for library cataloging records. I have used and am familiar with the Library of Congress's online catalog, including through performing searches on the online catalog to find information about the availability of books and other references. The Library of Congress also maintains the United States Copyright Office catalog, which records the registration of copyrighted material.

### **III. EXHIBITS**

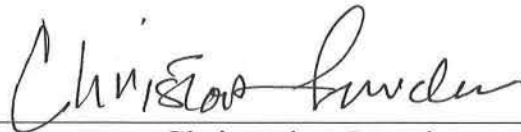
7. Exhibit 1696 is a true and correct copy of Presta, *Humanized Monoclonal Antibodies*, 29 ANN. REP. IN MED. CHEMISTRY 317–24 (1994). Exhibit 1705 is a true and correct copy of the Library of Congress Copyright Record for Annual Reports in Medicinal Chemistry, a record which I obtained from the Library

of Congress online catalog located at <http://catalog.loc.gov> on May 11, 2018. In that record, the publication date of Volume 29 is August 24, 1994.

#### IV. CONCLUSION

8. I declare under penalty of perjury under the laws of the United States of America that all statements made herein of my own knowledge 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 the Title 18 of the United States Code.

Executed on May 25, 2018, in New York, New York.



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Christopher Lowden