

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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BEFORE THE PATENT TRIAL AND APPEAL BOARD

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CELLTRION, INC.,

v.

GENENTECH, INC.

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IPR2017-01374  
Patent No. 6,407,213

Title: METHOD FOR MAKING HUMANIZED ANTIBODIES

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**DECLARATION OF MATTHEW MINER, PH.D.**

I, Matthew Miner, declare under penalty of perjury as follows:

1. I am a Science Law Clerk at the law firm Goodwin Procter LLP.
2. Exhibit 1030 is a true and correct copy of a print out from a webpage, titled the Protein Data Bank - Chronology, National Science Foundation, available at [https://www.nsf.gov/news/news\\_summ.jsp?cntn\\_id=100689](https://www.nsf.gov/news/news_summ.jsp?cntn_id=100689). Specifically, this National Science Foundation webpage can be accessed in the National Science Foundation's "News" Section, and the "Print" link on this page allows visitors of the website to print a version of the contents of this page. I visited this website on December 28, 2017, and Exhibit 1134 is a true and correct copy of the print out I generated from this webpage. I confirmed that the article contained in Exhibit 1030 is identical to that contained in Exhibit 1134, and that Exhibit 1030 is a true and correct copy of a printed version of the content of this webpage.
3. Exhibit 1039 is a true and correct copy of a print out from a webpage, titled the SEER Stat Fact Sheets: Breast Cancer, National Cancer Institute, available at <http://seer.cancer.gov/statfacts/html/breast.html>, as of September 8, 2015. On December 28, 2017, I used the Wayback Machine—a website that scans websites for content and archives a cached copy of their contents to keep a record of the date and time of the content and preserve what was publicly available—to access this webpage, the address of which is quoted in Exhibit 1039. The Wayback Machine archived a copy of the content of this website as it was

available as of September 7, 2015, which is available at:

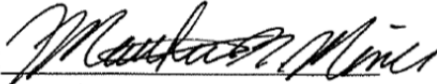
<https://web.archive.org/web/20150907161940/http://seer.cancer.gov/statfacts/html/breast.html>. The print functionality of an internet browser allows visitors of the website to print a version of the contents of this page. On December 28, 2017, I used this print functionality, and Exhibit 1135 is a true and correct copy of the print out I generated from the webpage as it is archived by the Wayback Machine. I confirmed that the Fact Sheet contained in Exhibit 1039 is identical to that contained in Exhibit 1135, and that Exhibit 1039 is a true and correct copy of a printed version of this website, as it was available on September 8, 2015.

4. Exhibit 1129 is a true and correct copy of a print out from a webpage, titled Excel Trick, History of Microsoft Excel 1978-2013, available at <http://www.exceltrick.com/others/history-of-excel/>. On December 28, 2017, I accessed the webpage and confirmed that the substance of this webpage is the same as that shown in Exhibit 1129. The only difference between Exhibit 1129 and the website as I viewed it on December 28, 2017 is the advertisements displayed in the margins of the page. The print functionality of an internet browser allows visitors of the website to print a version of the contents of this page. On December 28, 2017, I used this print functionality, and Exhibit 1136 is a true and correct copy of the print out I generated from this webpage. I confirmed that the article and Infographic contained in Exhibit 1129 is identical to that contained in

Exhibit 1136, and that Exhibit 1129 is a true and correct copy of a printed version of the substantive article as published on this website.

5. I declare that all statements made herein of my 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 Title 18 of the United States Code.

Dated: January 2, 2018

By:   
Matthew Miner, Ph.D.