UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

SHENZHEN HUIDING TECHNOLOGY CO., LTD.

Petitioner

v.

SYNAPTICS INCORPORATED

Patent Owner

PTAB Case No. IPR2016-00465

Patent No. 8,952,916 B2

DECLARATION OF JENNIFER H. PAYNE REGARDING DOCUMENTS AS EXHIBITS OF THE PETITION

Exhibit 1015

Shenzhen Huiding Tech. Co., Ltd. - Exhibit 1015

I, Jennifer H. Payne, declare as follows:

1. I am a Patent Paralegal at the San Diego office of Perkins Coie LLP, counsel for Petitioner Shenzhen Huiding Technology, Co., Ltd. I am over 18 years of age, and I make this declaration based upon my own knowledge, personal experience, and belief. If called upon, I can competently testify to the facts stated in this declaration.

2. I assisted with the preparation of and handled filing of the petition for *inter partes* review of U.S. Patent No. 8,952,916 B2 under PTAB Case No. IPR2016-00465, including collection and assembly of documents as part of the exhibits of the petition.

3. Ex. 1001 is a true and correct copy of U.S. Patent No. US 7,868,874 B2 to Reynolds, which I downloaded from USPTO's Patent Application Information Retrieval (PAIR) on February 1, 2016.

4. Ex. 1002 is a true and correct copy of U.S. Patent No. 8,338,724 B2 to Reynolds, which I downloaded from USPTO's Patent Application Information Retrieval (PAIR) on February 1, 2016.

5. Ex. 1003 is a true and correct copy of U.S. Patent No. 8,558,811 B2 to Reynolds, which I downloaded from USPTO's Patent Application Information Retrieval (PAIR) on February 1, 2016.

> 2 Shenzhen Huiding Tech. Co., Ltd. - Exhibit 1015

6. Ex. 1004 is a true and correct copy of U.S. Patent No. 8,952,916 B2 to Reynolds, which I downloaded from USPTO's Patent Application Information Retrieval (PAIR) on February 1, 2016.

7. Ex. 1007 is a true and correct copy of U.S. Patent No. 7,084,645 B1 to Umeda et al., which I downloaded from USPTO's Patent Application Information Retrieval (PAIR) on February 1, 2016.

8. Ex. 1008 is a true and correct copy of U.S. Patent No. 5,831,600 to Inoue et al., which I downloaded from USPTO's Patent Application Information Retrieval (PAIR) on February 1, 2016.

Ex. 1009 is a true and correct copy of U.S. Patent Application
Publication No. 2006/0166681 A1 to Lohbihler, which I downloaded from USPTO's
Patent Application Information Retrieval (PAIR) on February 1, 2016.

10. Ex. 1011 is a true and correct copy of U.S. Patent No. 7,084,860 B1 to Jaeger et al., which I downloaded from USPTO's Patent Application Information Retrieval (PAIR) on February 1, 2016.

Ex. 1012 is a true and correct copy of U.S. Patent Application
Publication No. 2005/0073324 A1 to Umeda et al., which I downloaded from
USPTO's Patent Application Information Retrieval (PAIR) on February 1, 2016.

12. Ex. 1013 is a true and correct copy of the prosecution file history of U.S.Patent No. 7,868,874, which I downloaded from USPTO's Patent ApplicationInformation Retrieval (PAIR) on February 1, 2016.

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13. Ex. 1014 is a true and correct copy of the web page from the website of ALPS Electric Co. at <u>http://www.alps.com/prod/info/E/HTML/InputDevice/</u>, which I downloaded on February 1, 2016.

I hereby declare that all the statements made in this declaration are of my own knowledge and true; 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 18 U.S.C. 1001.

The contents of this declaration are true under penalty of perjury of the laws of the United States.

Executed at San Diego, California, this Second Day of February, 2016.

By:

Jennifer H. Pavne