UNITED STATES PATENT AND TRADEMARK OFFICE
BEFORE THE PATENT TRIAL AND APPEAL BOARD
MICROSOFT CORPORATION,
Petitioner,
V.
BRADIUM TECHNOLOGIES LLC,
Patent Owner.
CASE: IPR2016-00449
Patent No. 8,924,506 B2

## **DECLARATION OF MEGHAN BRIGHT**



- I, Meghan Bright, declare as follows:
- I am a Patent Paralegal at Perkins Coie LLP, counsel for Petitioner
   Microsoft Corporation.
- 2. 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.
- 3. I assisted with the collection and assembly of the documents included as Exhibits and Appendices for the Petitioner's Reply filed February 10, 2017 for *Inter Partes* review of U.S. Patent No. 8,924,506 B2 (IPR2016-00449, Paper 31), including printing internet web pages or documents. The foregoing paragraphs will describe some of these documents, marked as Exhibits in the Petitioner's Reply.
- 4. Ex. 1014 is a true and correct copy of a document entitled "*IEEE* 802.11a1999", Wikipedia, available at and downloaded from <a href="https://en.wikipedia.org/w/index.php?title=IEEE\_802.11a-1999&oldid=740398108">https://en.wikipedia.org/w/index.php?title=IEEE\_802.11a-1999&oldid=740398108</a>, as of January 13, 2017.
- 5. Ex. 1020 is a true and correct copy of a document entitled "Fujitsu Technical Reference Guide, Stylistic 2300", Copyright 1998, available at and downloaded from <a href="http://solutions.us.fujitsu.com/www/content/pdf/techref-st2300.pdf">http://solutions.us.fujitsu.com/www/content/pdf/techref-st2300.pdf</a>, as of February 6, 2017.



- 6. Ex. 1022 is a true and correct copy of a document entitled "*The Universal Grid System*", NGA Office of GEOINT Sciences, March 2007, available at and downloaded from <a href="http://earth-info.nga.mil/GandG/coordsys/grids/">http://earth-info.nga.mil/GandG/coordsys/grids/</a>
  universal <a href="mailto:grid\_system.html">grid\_system.html</a>, as of February 6, 2017.
- 7. Ex. 1024 is a true and correct copy of U.S. Patent Publication No. 2008/0294332 A1 to Levanon et al., available at and downloaded from <a href="https://worldwide.espacenet.com/">https://worldwide.espacenet.com/</a>, as of February 6, 2017.
- 8. Ex. 1025 is a true and correct copy of U.S. Patent No. 7,561,156 B2 to Levanon et al., available at and downloaded from <a href="https://worldwide.espacenet.com/">https://worldwide.espacenet.com/</a>, as of February 6, 2017.
- 9. Ex. 1026 is a true and correct copy of an "Excerpt of Initial Claim Chart", from Bradium Techs. LLC v. Microsoft Corporation, No. 15-cv-31-RGA (D. Del), as served by counsel for Bradium Technologies, LLC on May 5, 2016.
- 10. Ex. 1028 is a true and correct copy of a document entitled "Windows 8 and 8.1 System Requirements", Microsoft, available at and downloaded from <a href="https://support.microsoft.com/en-us/help/12660/windows-8-systemrequirements">https://support.microsoft.com/en-us/help/12660/windows-8-systemrequirements</a>, as of February 6, 2017.
- 11. Ex. 1029 is a true and correct copy of a document entitled "*Home and Home Office Computing*, Compaq, available at and downloaded from <a href="http://web.archive.org/web/20000303011526/http://athome.compaq.com/store/cto">http://web.archive.org/web/20000303011526/http://athome.compaq.com/store/cto</a>



Bases.asp?ProductLineId=259&FamilyId=511&cpqsid=GVK9A7KHWQSH2GA G00AKHB60T5SME1T7&tab=1, as of February 6, 2017.

- 12. Ex. 1030 is a true and correct copy of a document entitled, "*Microsoft TerraServer: A Spatial Data Warehouse*", Barclay, T. et al., Microsoft Research, June 1999, available at and downloaded from <a href="https://www.microsoft.com/en-us/research/wp-content/uploads/2016/02/msr\_tr\_99\_29\_terraserver.doc">https://www.microsoft.com/en-us/research/wp-content/uploads/2016/02/msr\_tr\_99\_29\_terraserver.doc</a>, as of February 6, 2017.
- 13. Ex. 1031 is a true and correct copy of a document entitled "Intel Microprocessor Quick Reference Guide Product Family", available at and downloaded from <a href="http://www.intel.com/pressroom/kits/quickreffam.htm">http://www.intel.com/pressroom/kits/quickreffam.htm</a>, as of February 6, 2017



PTAB Case No. IPR2016-00449, Patent No. 8,924,506 B2 Declaration of Meghan Bright

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 6th day of March 2017.

By:

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Meghan Bright