## UNITED STATES PATENT AND TRADEMARK OFFICE BEFORE THE PATENT TRIAL AND APPEAL BOARD

APPLE INC., Petitioner,

v.

UNILOC LUXEMBOURG, S.A., Patent Owner

Patent 6,622,018

DECLARATION OF DAVID BADER UNDER 37 C.F.R. § 1.68



I, David Bader, hereby declare as follows:

- 1. I am a librarian at Haynes and Boone, LLP. I have worked in this capacity since March 1, 2000.
- 2. APPL-1013 is a true and accurate copy of a paper that I purchased from the ACM Digital Library, authored by Jaap Haartsen, Mahmoud Naghshineh, Jon Inouye, Olaf J. Joeressen, and Warren Allen, titled "Bluetooth: Vision, Goals, and Architecture." The publication information provided by ACM Digital Library indicates that APPL-1013 was published in the periodical ACM SIGMOBILE MOBILE COMPUTING AND COMMUNICATIONS REVIEW, vol. 2, issue 4, in October 1998. I understand that ACM Digital Library is a commercial database carrying documents available to the public. ACM Digital Library is accessible to the public at the website https://dl.acm.org. Our library regularly relies upon the ACM Digital Library database for access to such public documents. I understand that APPL-1013 will be submitted in the *inter partes* review proceedings noted above.
- 3. **APPL-1020** is a true and accurate copy of the PalmRemote webpage by Hiromu Okada, titled "PalmRemote for PalmPilot." **APPL-1020** was obtained by first accessing the WaybackMachine page, at <a href="http://archive.org/web/">http://archive.org/web/</a>, next performing a search for http://hp.vector.co.jp/authors/VA005810/remocon/premocce.htm, opening (or

clicking on) the hyperlink for the year "1999," next clicking on the hyperlink for



October 7, then downloading and printing the resulting webpage. Based on the URL

(https://web.archive.org/web/19991007013442/http://hp.vector.co.jp/authors/VA00 5810/remocon/premocce.htm), specifically "19991007013442," the webpage would have been available on October 7, 1999. Furthermore, the Wayback Machine toolbar also shows that the webpage was displayed on October 7, 1999. I understand that **APPL-1020** will be submitted in the *inter partes* review proceedings noted above.

4. **APPL-1021** is a true and accurate copy of the Pacific Neo-Tek webpage by PalmPilot, titled "Welcome." **APPL-1021** was obtained by first accessing the WaybackMachine page, at <a href="http://archive.org/web/">http://archive.org/web/</a>, next performing a search for <a href="http://www.pacificneotek.com">http://www.pacificneotek.com</a>, opening (or clicking on) the hyperlink for the year "1999," next clicking on the hyperlink for April 29, then downloading and printing the resulting webpage. Based on the URL (<a href="https://web.archive.org/web/19990429234910/http://www.pacificneotek.com">https://www.pacificneotek.com</a>, specifically "19990429234910," the webpage would have been available on April 29, 1999. Furthermore, the Wayback Machine toolbar also shows that the webpage was displayed on April 29, 1999. I understand that **APPL-1021** will be submitted in the <a href="https://www.pacificneotek.com">https://www.pacificneotek.com</a>,



- 5. **APPL-1022** is a true and accurate copy of the Pacific Neo-Tek Products webpage by PalmPilot. **APPL-1022** was obtained by first accessing the WaybackMachine page, at <a href="http://archive.org/web/">http://archive.org/web/</a>, next performing a search for <a href="http://archive.org/web/">http://archive.org/web/</a>, next performing a search for <a href="http://www.pacificneotek.com:80/products.htm">http://www.pacificneotek.com:80/products.htm</a>, opening (or clicking on) the <a href="https://www.pacificneotek.com">https://www.pacificneotek.com</a>; and printing the resulting webpage. Based on the URL <a href="https://web.archive.org/web/20000303092251fw\_/http://www.pacificneotek.com:80/products.htm">https://www.pacificneotek.com:80/products.htm</a>), specifically "20000303092251," the webpage would have been available on March 3, 2000. Furthermore, the Wayback Machine toolbar also shows that the webpage was displayed on March 3, 2000. I understand that <a href="https://www.pacificneotek.com">APPL-1022</a> will be submitted in the *inter partes* review proceedings noted above.
- 6. **APPL-1023** is a true and accurate copy of the Pacific Neo-Tek webpage by PalmPilot, titled "Products of the Year 1998 (continued)." **APPL-1023** was obtained by first accessing the WaybackMachine page, at <a href="http://archive.org/web/">http://archive.org/web/</a>, next performing a search for <a href="http://www.pacificneotek.com">http://archive.org/web/</a>, on) the hyperlink for the year "1999," next clicking on the hyperlink for November 16, next clicking on "OmniRemote-Product of the Year 1998," then downloading and printing the resulting webpage. Based on the URL (<a href="https://web.archive.org/web/19991111135514/http://palmpower.com:80/issues/issue199901/aprodyear004.html">https://web.archive.org/web/19991111135514/http://palmpower.com:80/issues/issue199901/aprodyear004.html</a>), specifically "19991111135514," the webpage



would have been available on November 11, 1999. Furthermore, the Wayback Machine toolbar also shows that the webpage was displayed on November 11, 1999. I understand that **APPL-1023** will be submitted in the *inter partes* review proceedings noted above.

7. I hereby declare under penalty of perjury under the laws of the United States of America that the foregoing is true and correct, and that all statements made of my own knowledge are true and that all statements made on information and belief are believed to be true. I understand that willful false statements are punishable by fine or imprisonment or both. *See* 18 U.S.C. § 1001.

Date: December 13, 2017

Respectfully submitted,

David Bader