| UNITED STATES PATENT AND TRADEMARK OFFICE |
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| BEFORE THE PATENT TRIAL AND APPEAL BOARD |
| Samsung Electronics Co. Ltd., Samsung Electronics America, Inc., and Apple Inc. Petitioners, |
| V. |
| Rosetta-Wireless Corporation, Patent Owner. |
| Case IPR2016-00622 Patent 7,149,511 |

PATENT OWNER'S PRELIMINARY RESPONSE UNDER 37 C.F.R. § 42.107 TO PETITION FOR *INTER PARTES* REVIEW OF UNITED STATES PATENT NO. 7,149,511

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EXHIBIT LIST

Petitioners' Exhibits

| reutioners i | |
|--------------|---|
| Exhibit | Description |
| Ex. 1001 | U.S. Patent No. 7,149,511 to Bachner et al. ("the '511 Patent") |
| Ex. 1002 | U.S. Patent No. 7,149,511 File History |
| Ex. 1003 | U.S. Patent No. 7,149,511 Ex Parte Reexamination |
| Ex. 1004 | Declaration of Dr. Erez Zadok In Support of the Petition for <i>Inter</i> |
| | Partes Review of United States Patent No. 7,149,511 |
| Ex. 1005 | U.S. Patent No. 6,012,063 to Bodnar ("Bodnar") |
| Ex. 1006 | Declaration of David Lobato and Exhibit A - HP Jornada 820/820e |
| | Handheld PC User's Guide ("Jornada") |
| Ex. 1007 | Declaration of David Lobato and Exhibit B - HP CapShare 920 |
| | Portable E-Copier ("CapShare") |
| Ex. 1008 | IEEE100 The Authoritative Dictionary of IEEE Standards Terms, |
| | 7th ed. |
| Ex. 1009 | Declaration of Rogelio Jose |
| Ex. 1010 | Declaration of Fred Peal |
| Ex. 1011 | Declaration of Sharon Lee |
| Ex. 1012 | Declaration of Christopher Butler and Exhibit A - "EarthmateTM |
| | GPS Receiver: The Smart Way to Navigate" & Exhibit D - |
| | "EarthmateTM Accessories" ("DeLorme") |
| Ex. 1013 | Declaration of Christopher Butler and Exhibit B - "HP Jornada |
| | External Keyboard (Part HP F1275A) Impressions" to Todd |
| | Ogasawara ("Ogasawara") |
| Ex. 1014 | Declaration of Christopher Butler and Exhibit C - "1.2.3 |
| | Representing Programs" ("Representing Programs") |
| Ex. 1015 | Certificate of Authenticity by Amy Klenke and "Proxim Delivering |
| | Industry's Lowest Priced Commercial Frequency Hopping Wireless |
| | LAN PC Card," Business Wire (Mar. 29, 1999) ("Proxim") |
| Ex. 1016 | U.S. Patent No. 6,446,137 to Vasudevan et al. ("Vasudevan") |
| Ex. 1017 | U.S. Patent No. 5,805,804 to Laursen et al. ("Laursen") |
| Ex. 1018 | U.S. Patent No. 6,052,735 to Ulrich et al. ("Ulrich") |
| Ex. 1019 | U.S. Patent No. 5,790,551 to Chan ("Chan") |
| Ex. 1020 | U.S. Patent Pub. 2001/0029178 to Criss et al. ("Criss") |
| Ex. 1021 | U.S. Patent No. 6,311,058 to Wecker et al. ("Wecker") |
| Ex. 1022 | U.S. Patent No. 5,625,673 to Grewe et al. ("Grewe") |
| Ex. 1023 | U.S. Patent No. 6,434,403 to Ausems et al. ("Ausems") |
| Ex. 1024 | U.S. Pub. No. 2004/0204041 to Fillebrown et al. ("Fillebrown") |
| Ex. 1025 | U.S. Pat U.S. Patent No. 6,236,938 to Atkinson et al. ("Atkinson") |
| Ex. 1026 | MICROSOFT COMPUTER DICTIONARY 5th Ed (2002) |
| Ex. 1027 | U.S. Patent No. 5,297,192 ("Gerszberg") |
| Ex. 1028 | Rosetta's Local Patent Rule 2.2 Initial Infringement Contentions, |
| | dated January 20, 2016 |



| Ex. 1029 | Declaration of Ingrid Hsieh-Yee |
|----------|---|
| Ex. 1030 | Windows CE Developer's Handbook by Terrence A. Goggin |
| | ("Goggin") |
| Ex. 1031 | Essential Windows CE Application Programming to Robert |
| | Burdick ("Burdick") |
| Ex. 1032 | Programming Microsoft Windows CE to Douglas Boling |
| | ("Boling") |
| Ex. 1033 | U.S. Patent No. 5,978,805 to Carson ("Carson") |
| Ex. 1034 | U.S. Patent No. 5,845,293 to Veghte et al. ("Veghte") |
| Ex. 1035 | U.S. Patent No. 5,864,853 to Kimura et al. ("Kimura") |
| Ex. 1036 | U.S. Patent No. 5,797,089 to Nguyen ("Nguyen") |
| Ex. 1037 | U.S. Patent No. 6,512,919 to Ogasawara ("Pat. Ogasawara") |
| Ex. 1038 | U.S. Patent No. 6,108,727 to Boals et al. ("Boals") |

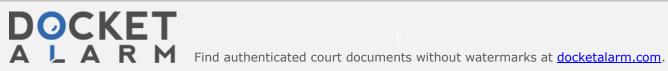
Patent Owner's Exhibits

| Exhibit | Description | | | |
|----------|--|--|--|--|
| Ex. 2001 | Declaration of William H. Mangione-Smith, Ph.D. | | | |
| Ex. 2002 | ATP Proposal Preparation Kit | | | |
| Ex. 2003 | Email from David Nairn to Ed Bachner | | | |
| Ex. 2004 | "Moving Toward a Future of Ubiquitous Computing," | | | |
| | Technology@Intel Magazine | | | |
| Ex. 2005 | "TECHNOLOGY; Verizon Plans Fast Internet for Cellphones," | | | |
| | New York Times, Jan. 9, 2004. | | | |
| Ex. 2006 | "Data Over Cellular: A Look at GPRS," Communication Systems | | | |
| | Design, April 2000. | | | |
| Ex. 2007 | Telecom & Networking Glossary, 1999. | | | |
| Ex. 2008 | Member benefits (available at | | | |
| | https://www.oclc.org/membership/benefits.en.html) | | | |
| Ex. 2009 | "Libraries Hope for Web 2.0 Shake-up with New Site," Washington | | | |
| | Internet Daily, Dec. 15, 2006. | | | |
| Ex. 2010 | Email from Sharon Shaffer to Keith Campbell | | | |
| Ex. 2011 | ATP Project Brief: Wireless Replication of Enterprise Data for | | | |
| | Instant Access by Mobile Workers | | | |
| Ex. 2012 | "Wireless biz aims to link road warriors to office," Crain's Chicago | | | |
| | Business, Jan. 14, 2002. | | | |
| Ex. 2013 | Email chain between Sergio Fogel and Ed Bachner | | | |



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