# UNITED STATES PATENT AND TRADEMARK OFFICE

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# BEFORE THE PATENT TRIAL AND APPEAL BOARD

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Intel Corporation
Petitioner

v.

QUALCOMM INCORPORATED

Patent Owner

Trial No. IPR2018-01334[1]

# JOINT IDENTIFICATION OF EXHIBITS

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[1] IPR2018-01335 and IPR2018-01336 have been consolidated with the instant proceeding

Pursuant to the Consolidation of Proceedings Order (Paper No. 12), the parties identify exhibits 1001 and 1003-1014 of the present proceeding as substantively identical to:

- Exhibits 1101 and 1103-1114 of IPR2018-01335

- Exhibits 1201 and 1203-1214 of IPR2018-01336

The chart below illustrates the correspondence of these substantively identical exhibits.

Respectfully submitted,

Dated: April 18, 2019

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| Description | IPR2018-01334 Exhibits | IPR2018-01335 Exhibits | IPR2018-01336 Exhibits |
|---|---|---|---|
| U.S. Patent No. 8,838,949 ("'949 patent") | 1001 | 1101 | 1201 |
| Declaration of Professor Bill Lin | 1002 | | |
| PCT Publication No. WO 2006/077068 to Svensson et al. ("Svensson PCT") | 1003 | 1103 | 1203 |
| '949 File History, Jul. 19, 2013 Office Action | 1004 | 1104 | 1204 |
| '949 File History, Oct. 17, 2013 Response to Office Action | 1005 | 1105 | 1205 |
| '949 File History, May 9, 2014 Notice of Allowance | 1006 | 1106 | 1206 |
| Inv. No. 337-TA-1065, Order No. 28: Construing Terms of the Asserted Patents dated Mar. 5, 2018 ("Claim Construction Order") | 1007 | 1107 | 1207 |
| Inv. No. 337-TA-1065, Joint Claim Construction Chart dated Nov. 20, 2017 ("Claim Construction Chart") | 1008 | 1108 | 1208 |
| U.S. Patent Application Publication No. 2006/0288019 to Bauer et al. ("Bauer") | 1009 | 1109 | 1209 |
| U.S. Patent No. 7,356,680 to Svensson et al. ("Svensson") | 1010 | 1110 | 1210 |

| Description | IPR2018-01334 Exhibits | IPR2018-01335 Exhibits | IPR2018-01336 Exhibits |
|---|---|---|---|
| Korean Patent Application Publication No. 10-2002-0036354 to Kim ("Kim") | 1011 | 1111 | 1211 |
| English language translation of Korean Patent Application Publication No. 10-2002-0036354 (Kim), with Translator's Certificate of Translation | 1012 | 1112 | 1212 |
| U.S. Patent Application Publication No. 2007/0140199 to Zhao et al. ("Zhao") | 1013 | 1113 | 1213 |
| U.S. Patent No. 7,203,829 to Lim ("Lim") | 1014 | 1114 | 1214 |
| Computer Technology Encyclopedia: Quick Reference for Students and Professionals, 2009 ("Encyclopedia") | 1015 | | 1215 |
| Dictionary of Computer and Internet Terms, 10th Ed., 2009 ("Dictionary") | 1016 | | 1216 |
| IBM Dictionary of Computing, 1994 ("IBM Dictionary") | 1017 | | 1217 |
| Microsoft Computer Dictionary, 5th Ed., 2002 ("Microsoft Dictionary") | 1018 | | 1218 |
| U.S. Patent Application Publication No. 2009/0307478 to Gehrmann ("Gehrmann") | 1019 | | 1219 |

| Description | IPR2018-01334 Exhibits | IPR2018-01335 Exhibits | IPR2018-01336 Exhibits |
|---|---|---|---|
| Declaration of Dr. Bill Lin (from IPR2018-01335) | 1020 | 1102 | |
| Declaration of Dr. Bill Lin (from IPR2018-01336) | 1021 | | 1202 |

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