

**UNITED STATES PATENT AND TRADEMARK OFFICE**

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**BEFORE THE PATENT TRIAL AND APPEAL BOARD**

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SAMSUNG ELECTRONICS CO., LTD.,

Petitioner,

v.

NETLIST, INC.,

Patent Owner

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IPR2025-01402  
Patent 12,308,087

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**PETITIONER'S UPDATED EXHIBIT LIST**

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## **EXHIBIT LIST**

| <b>Exhibit #</b> | <b>Description</b>                                                                                                                                                                                                                                                 |
|------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1001             | U.S. Patent No. 12,308,087                                                                                                                                                                                                                                         |
| 1002             | File History of U.S. Patent No. 12,308,087 (Application No. 17/694,649), <i>available at</i> <a href="https://patentcenter.uspto.gov/applications/17694649/ifw/docs?application=">https://patentcenter.uspto.gov/applications/17694649/ifw/docs?application=</a> > |
| 1003             | Declaration of Dr. Andrew Wolfe                                                                                                                                                                                                                                    |
| 1004             | Curriculum Vitae of Dr. Andrew Wolfe                                                                                                                                                                                                                               |
| 1005             | File History of U.S. Provisional Application No. 61/409,893 (filed Nov. 3, 2010)                                                                                                                                                                                   |
| 1006             | File History of U.S. Patent Application No. 14/337,168 (filed July 21, 2014)                                                                                                                                                                                       |
| 1007             | File History of U.S. Patent Application No. 15/095,288 (filed Apr. 11, 2016)                                                                                                                                                                                       |
| 1008             | File History of U.S. Patent Application No. 15/602,099 (filed May 22, 2017)                                                                                                                                                                                        |
| 1009             | File History of U.S. Patent Application No. 16/412,308 (filed May 14, 2019)                                                                                                                                                                                        |
| 1010             | File History of U.S. Patent Application No. 17/157,903 (filed Jan. 25, 2021)                                                                                                                                                                                       |
| 1011             | U.S. Patent Application Publication No. 2008/0025137 to Rajan <i>et al.</i> (published Jan. 31, 2008)                                                                                                                                                              |
| 1012             | U.S. Patent Application Publication No. 2011/0193226 to Kirby <i>et al.</i> (filed Feb. 8, 2010, published Aug. 11, 2011)                                                                                                                                          |
| 1013             | U.S. Patent Application Publication No. 2006/0259678 to Gervasi (published Nov. 16, 2006)                                                                                                                                                                          |
| 1014             | U.S. Patent Application Publication No. 2011/0103156 to Kim <i>et al.</i> (filed Dec. 29, 2009, published May 5, 2011)                                                                                                                                             |
| 1015             | U.S. Patent No. 8,041,881 to Rajan <i>et al.</i> (filed June 12, 2007, issued Oct. 18, 2011)                                                                                                                                                                       |
| 1016             | U.S. Patent Application Publication No. 2011/0026293 to Riho (filed July 16, 2010, published Feb. 3, 2011)                                                                                                                                                         |

| Exhibit # | Description                                                                                                                             |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------|
| 1017      | U.S. Patent No. 7,969,192 to Wyman <i>et al.</i> (filed Mar. 26, 2010, issued June 28, 2011)                                            |
| 1018      | U.S. Patent Application Publication No. 2010/0195364 to Riho (published Aug. 5, 2010) (“Riho2”)                                         |
| 1019      | JEDEC DDR3 SDRAM Standard, JESD79-3C (Nov. 2008)                                                                                        |
| 1020      | Declaration of Julie Carlson for JESD79-3C                                                                                              |
| 1021      | JEDEC MO-207, Square & Rectangular Die-Size, Ball Grid Array Family (Dec. 2010)                                                         |
| 1022      | Bruce Jacob <i>et al.</i> , <u>Memory Systems: Cache, DRAM, Disk</u> (2008)                                                             |
| 1023      | Bruce Jacob, <i>Synchronous DRAM Architectures, Organizations, and Alternative Technologies</i> (Dec. 10, 2002)                         |
| 1024      | U.S. Patent No. 7,796,446 to Ruckerbauer <i>et al.</i> (issued Sept. 14, 2010)                                                          |
| 1025      | U.S. Patent No. 8,258,619 to Foster <i>et al.</i> (filed Nov. 12, 2009)                                                                 |
| 1026      | U.S. Patent Application Publication No. 2006/0277355 to Ellsberry <i>et al.</i> (published Dec. 7, 2006)                                |
| 1027      | <i>SK hynix Inc. et al. v. Netlist, Inc.</i> , IPR2018-00362, Paper No. 29 (PTAB June 27, 2019) (Final Written Decision)                |
| 1028      | U.S. Patent No. 7,289,386 to Bhakta <i>et al.</i> (issued Oct. 30, 2007)                                                                |
| 1029      | Affirmance of the Examiner’s Decision on Reexamination of the ’386 Patent (Feb. 25, 2015)                                               |
| 1030      | Stephen Brown <i>et al.</i> , <i>Fundamentals of Digital Logic</i> (2d ed. 2008)                                                        |
| 1031      | U.S. Patent No. 7,532,537 to Solomon <i>et al.</i> (issued May 12, 2009)                                                                |
| 1032      | <i>SK hynix Inc. et al. v. Netlist, Inc.</i> , IPR2017-00667, Paper No. 38 (PTAB July 18, 2018) (Final Written Decision for 537 Patent) |
| 1033      | <i>SK hynix Inc. et al. v. Netlist, Inc.</i> , IPR2017-00668, Paper No. 36 (PTAB July 18, 2018) (Final Written Decision for 537 Patent) |
| 1034      | U.S. Patent No. 8,471,362 to Lee (filed Apr. 5, 2011)                                                                                   |

| Exhibit # | Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|-----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1035      | JEDEC Graphics Double Data (GDDR4) SGRAM Specification (Nov. 2005), <i>available at</i> <a href="https://web.archive.org/web/20090421000459/http://www.jedec.org/Catalog/display.cfm">https://web.archive.org/web/20090421000459/http://www.jedec.org/Catalog/display.cfm</a> , <a href="https://web.archive.org/web/20081031052145/http://www.jedec.org/download/search/3_11_05_08R16A.pdf">https://web.archive.org/web/20081031052145/http://www.jedec.org/download/search/3_11_05_08R16A.pdf</a> >                                                                                                                                                                                                                                                                           |
| 1036      | JEDEC Graphics Double Data (GDDR3) Specific SGRAM Functions (May 2005), <i>available at</i> <a href="https://web.archive.org/web/20090421000459/http://www.jedec.org/Catalog/display.cfm">https://web.archive.org/web/20090421000459/http://www.jedec.org/Catalog/display.cfm</a> , <a href="https://www.jedec.org/standards-documents/docs/sdram-3110507">https://www.jedec.org/standards-documents/docs/sdram-3110507</a> >                                                                                                                                                                                                                                                                                                                                                   |
| 1037      | U.S. Patent No. 7,890,811 to Rothman <i>et al.</i> (filed June 29, 2007, issued Feb. 15, 2011)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| 1038      | Harold S. Stone, <i>Microcomputer Interfacing</i> (1982)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 1039      | U.S. Patent No. 9,160,349 to Ma (filed Aug. 27, 2009)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 1040      | GDDR5 SGRAM 1Gb (32Mx32) datasheet (Nov. 2009), <i>available at</i> <a href="https://web.archive.org/web/20101228025544/http://hynix.com/datasheet/eng/graphics/details/graphics_26_H5GQ1H24AFR.jsp?menu1=01&amp;menu2=04&amp;menu3=05&amp;menuNo=1&amp;m=3&amp;s=4&amp;RK=26">https://web.archive.org/web/20101228025544/http://hynix.com/datasheet/eng/graphics/details/graphics_26_H5GQ1H24AFR.jsp?menu1=01&amp;menu2=04&amp;menu3=05&amp;menuNo=1&amp;m=3&amp;s=4&amp;RK=26</a> , <a href="https://web.archive.org/web/20101125165921/http://hynix.com/inc/pdfDownload.jsp?path=/datasheet/pdf/graphics/H5GQ1H24AFR(Rev1.0).pdf">https://web.archive.org/web/20101125165921/http://hynix.com/inc/pdfDownload.jsp?path=/datasheet/pdf/graphics/H5GQ1H24AFR(Rev1.0).pdf</a> > |
| 1041      | U.S. Patent No. 8,120,958 to Bigler <i>et al.</i> (filed Dec. 24, 2007)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 1042      | Transcript of deposition of Andrew Wolfe, Ph.D. (June 27–28, 2023) (EX2025 in IPR2022-01427 and -01428)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 1043      | U.S. Patent No. 8,593,899 to Ide (filed Feb. 28, 2011, issued Nov. 26, 2013)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| 1044      | Amended Complaint in <i>Netlist, Inc. v. Samsung Electronics Co., Ltd. et al.</i> , No. 2:21-cv-00463 (E.D. Tex. filed May 3, 2022)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 1045      | U.S. Patent No. 8,244,971 to Rajan <i>et al.</i> (filed Oct. 30, 2007, issued Aug. 14, 2012)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| 1046      | Complaint in <i>Netlist, Inc. v. Micron Technology, Inc. et al.</i> , No. 2:22-cv-00203 (E.D. Tex. filed June 10, 2022)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 1047      | U.S. Patent No. 9,123,552 to Keeth <i>et al.</i> (filed Mar. 30, 2010, issued Sept. 1, 2015)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |

| Exhibit # | Description                                                                                                                                                                                                                                                                                                   |
|-----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1048      | U.S. Patent No. 9,665,507 to Shaeffer <i>et al.</i> (provisional filed July 22, 2010, nonprovisional filed May 11, 2011, issued May 30, 2017)                                                                                                                                                                 |
| 1049      | Provisional Application No. 61/366,806 (filed July 22, 2010) to U.S. Patent No. 9,665,507 to Shaeffer <i>et al.</i> , available at <a href="https://patentcenter.uspto.gov/applications/61366806/ifw/docs?application=">https://patentcenter.uspto.gov/applications/61366806/ifw/docs?application=</a> >      |
| 1050      | Application No. 13/105,798 (filed May 11, 2011) to U.S. Patent No. 9,665,507 to Shaeffer <i>et al.</i> , available at <a href="https://patentcenter.uspto.gov/applications/13105798/ifw/docs?application=">https://patentcenter.uspto.gov/applications/13105798/ifw/docs?application=</a> >                   |
| 1051      | U.S. Patent No. 7,664,216 to Schnarr (issued Feb. 16, 2010)                                                                                                                                                                                                                                                   |
| 1052      | Transcript of deposition of Michael C. Brogioli, Ph.D. (Sept. 27–28, 2023) in IPR2022-01427 and -01428                                                                                                                                                                                                        |
| 1053      | U.S. Patent No. 8,243,486 to Riho (filed Feb. 1, 2010, published Aug. 5, 2010 [EX1018], issued Aug. 14, 2012) (“Riho2”)                                                                                                                                                                                       |
| 1054      | Netlist’s Technology Tutorial                                                                                                                                                                                                                                                                                 |
| 1055      | JEDEC JESD79 Standard for Double Data Rate (DDR) SDRAM (June 2000)                                                                                                                                                                                                                                            |
| 1056      | Loi <i>et al.</i> , <i>An efficient distributed memory interface for many-core platform with 3D stacked DRAM</i> , Design, Automation & Test in Europe Conference & Exhibition (2010), available at <a href="https://ieeexplore.ieee.org/document/5457230">https://ieeexplore.ieee.org/document/5457230</a> > |
| 1057      | U.S. Patent No. 7,286,436 to Bhakta <i>et al.</i> (filed March 7, 2005)                                                                                                                                                                                                                                       |
| 1058      | U.S. Patent No. 7,619,912 to Bhakta <i>et al.</i> (effectively filed July 1, 2005)                                                                                                                                                                                                                            |
| 1059      | U. Kang <i>et al.</i> , <i>8 Gb 3-D DDR3 DRAM Using Through-Silicon-Via Technology</i> , IEEE Journal of Solid-State Circuits (Jan. 2010), available at <a href="https://ieeexplore.ieee.org/document/5357550">https://ieeexplore.ieee.org/document/5357550</a> >                                             |
| 1060      | U.S. Patent Application Publication No. 2010/0110748 A1 to Best (filed Apr. 17, 2008)                                                                                                                                                                                                                         |
| 1061      | Final Written Decision, <i>Micron Technology, Inc. et al. v. Netlist, Inc.</i> , IPR2022-00418, Paper 30 (PTAB Aug. 28, 2023) (U.S. Patent No. 8,301,833)                                                                                                                                                     |
| 1062      | U.S. Patent No. 7,024,518 to Halbert <i>et al.</i> (issued Apr. 4, 2006)                                                                                                                                                                                                                                      |

| Exhibit # | Description                                                                                                                                                                            |
|-----------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1063      | Dictionary definition for “electrical”                                                                                                                                                 |
| 1064      | Dictionary definition for “communication”                                                                                                                                              |
| 1065      | Final Written Decision, <i>Samsung Electronics Co., Ltd. v. Netlist, Inc.</i> , IPR2022-00639, Paper 45 (PTAB Oct. 18, 2023)                                                           |
| 1066      | Claim Construction Order, <i>Netlist, Inc. v. Micron Technology, Inc. et al.</i> , No. 2:22-cv-00203, ECF No. 249 (E.D. Tex. Oct. 22, 2023)                                            |
| 1067      | Petitioner’s Demonstratives for Oral Argument on January 11, 2024                                                                                                                      |
| 1068      | Claim Construction Order, <i>Netlist, Inc. v. Samsung Electronics Co., Ltd. et al.</i> , No. 2:21-cv-00463, ECF No. 114 (E.D. Tex. Dec. 14, 2022) (EX2004 in IPR2022-01427 and -01428) |
| 1069      | U.S. Patent No. 8,787,060 (issued July 22, 2014)                                                                                                                                       |
| 1070      | File History of U.S. Patent No. 8,787,060 (Application No. 13/288,850 filed Nov. 3, 2011)                                                                                              |
| 1071      | U.S. Patent No. 9,318,160 (issued Apr. 19, 2016)                                                                                                                                       |
| 1072      | Final Written Decision, <i>Samsung Electronics Co., Ltd. v. Netlist, Inc.</i> , IPR2022-01428, Paper 48 (PTAB Apr. 1, 2024) (U.S. Patent No. 8,787,060)                                |
| 1073      | Final Written Decision, <i>Samsung Electronics Co., Ltd. v. Netlist, Inc.</i> , IPR2022-01427, Paper 48 (PTAB Apr. 1, 2024) (U.S. Patent No. 9,318,160)                                |
| 1074      | Order Denying Director Review, <i>Samsung Electronics Co., Ltd. v. Netlist, Inc.</i> , IPR2022-01427 and -01428, Paper 52 (PTAB June 17, 2024)                                         |
| 1075      | Notice of Docketing, <i>Netlist, Inc. v. Samsung Electronics Co., Ltd.</i> , No. 2024-2241 (Fed. Cir. Aug. 20, 2024) (appeal from IPR2022-01428 of U.S. Patent No. 8,787,060)          |
| 1076      | Notice of Docketing, <i>Netlist, Inc. v. Samsung Electronics Co., Ltd.</i> , No. 2024-2240 (Fed. Cir. Aug. 20, 2024) (appeal from IPR2022-01427 of U.S. Patent No. 9,318,160)          |
| 1077      | Samsung’s Principal Brief, <i>Netlist, Inc. v. Samsung Electronics Co., Ltd. et al.</i> , No. 2024-2203 (Fed. Cir. Dec. 16, 2024)                                                      |
| 1078      | Netlist’s Responsive Brief, <i>Netlist, Inc. v. Samsung Electronics Co., Ltd. et al.</i> , No. 2024-2203 (Fed. Cir. Mar. 28, 2025)                                                     |

| Exhibit # | Description                                                                                                                                                                                                                                                                                                                                                                                                   |
|-----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1079      | Samsung's Reply Brief, <i>Netlist, Inc. v. Samsung Electronics Co., Ltd. et al.</i> , No. 2024-2203 (Fed. Cir. May 19, 2025)                                                                                                                                                                                                                                                                                  |
| 1080      | U.S. Patent No. 7,545,663 to Ikeda <i>et al.</i> (issued June 9, 2009)                                                                                                                                                                                                                                                                                                                                        |
| 1081      | Micron datasheet for 2Gb: x16, x32 Mobile LPDDR SDRAM (Nov. 2010), available at <a href="https://web.archive.org/web/20101225095025/http://www.micron.com/products/ProductDetails.html?product=products/dram/mobile_lp_dram/MT46H128M16LFCK-5+IT">https://web.archive.org/web/20101225095025/http://www.micron.com/products/ProductDetails.html?product=products/dram/mobile_lp_dram/MT46H128M16LFCK-5+IT</a> |
| 1082      | JEDEC Ballot for 3D Stacked DDR3 SDRAM Addressing, Item No. 1655.10 (Sept. 2010)                                                                                                                                                                                                                                                                                                                              |
| 1083      | Complaint in <i>Netlist, Inc. v. Samsung Electronics Co., Ltd. et al.</i> , No. 2:25-cv-00553 (E.D. Tex. filed May 19, 2025) (U.S. Patent No. 12,308,087)                                                                                                                                                                                                                                                     |
| 1084      | Complaint in <i>Netlist, Inc. v. Micron Technology, Inc. et al.</i> , No. 2:25-cv-00552 (E.D. Tex. filed May 19, 2025) (U.S. Patent No. 12,308,087)                                                                                                                                                                                                                                                           |
| 1085      | Complaint in <i>Samsung Electronics Co., Ltd. et al. v. Netlist, Inc.</i> , No. 1:25-cv-00626 (D. Del. filed May 20, 2025) (U.S. Patent No. 12,308,087)                                                                                                                                                                                                                                                       |
| 1086      | Complaint in <i>Micron Technology, Inc. et al. v. Netlist, Inc.</i> , No. 1:25-cv-00626 (D. Del. filed May 20, 2025) (U.S. Patent No. 12,308,087)                                                                                                                                                                                                                                                             |
| 1087      | Complaint in <i>Netlist, Inc. v. Samsung Electronics Co., Ltd. et al.</i> , No. 2:25-cv-00557 (E.D. Tex. filed May 20, 2025) (U.S. Patent No. 12,308,087)                                                                                                                                                                                                                                                     |
| 1088      | Complaint in <i>Netlist, Inc. v. Micron Technology, Inc. et al.</i> , No. 2:25-cv-00558 (E.D. Tex. filed May 20, 2025) (U.S. Patent No. 12,308,087)                                                                                                                                                                                                                                                           |
| 1089      | Netlist's infringement contentions against Samsung in <i>Netlist, Inc. v. Samsung Electronics Co., Ltd. et al.</i> , No. 2:25-cv-00557 (E.D. Tex. July 16, 2025) (U.S. Patent No. 12,308,087)                                                                                                                                                                                                                 |
| 1090      | [omitted]                                                                                                                                                                                                                                                                                                                                                                                                     |
| 1091      | Declaration of Dr. Andrew Wolfe in IPR2022-01427 (EX1003 in IPR2022-01427)                                                                                                                                                                                                                                                                                                                                    |
| 1092      | Declaration of Dr. Andrew Wolfe in IPR2022-01428 (EX1003 in IPR2022-01428)                                                                                                                                                                                                                                                                                                                                    |

| Exhibit #     | Description                                                                                                                                                                                                                   |
|---------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1093          | Invalidity claim chart by Dr. Andrew Wolfe                                                                                                                                                                                    |
| 1094<br>[NEW] | Netlist Form 10-K (Annual Report) for 2023, <i>available at</i> < <a href="https://investors.netlist.com/filings-financials/sec-filings">https://investors.netlist.com/filings-financials/sec-filings</a> >.                  |
| 1095<br>[NEW] | Netlist Form 10-K (Annual Report) for 2024, <i>available at</i> < <a href="https://investors.netlist.com/filings-financials/sec-filings">https://investors.netlist.com/filings-financials/sec-filings</a> >.                  |
| 1096<br>[NEW] | Netlist Form 10-Q (Quarterly Report) through September 2025, <i>available at</i> < <a href="https://investors.netlist.com/filings-financials/sec-filings">https://investors.netlist.com/filings-financials/sec-filings</a> >. |
| 1097<br>[NEW] | Final Written Decision, <i>Samsung Electronics Co., Ltd. v. Netlist, Inc.</i> , IPR2022-00999, Paper 51 (PTAB Dec. 5, 2023) (U.S. Patent No. 11,232,054)                                                                      |
| 1098<br>[NEW] | Final Written Decision, <i>Samsung Electronics Co., Ltd. v. Netlist, Inc.</i> , IPR2022-00996, Paper 49 (PTAB Dec. 6, 2023) (U.S. Patent No. 11,016,918)                                                                      |
| 1099<br>[NEW] | Order Denying Director Review, <i>Samsung Electronics Co., Ltd. v. Netlist, Inc.</i> , IPR2022-00996 and -00999, Papers 53 & 56 (PTAB Mar. 18, 2024) (U.S. Patent Nos. 11,016,918 and 11,232,054)                             |
| 1100<br>[NEW] | Final Written Decision, <i>Samsung Electronics Co., Ltd. v. Netlist, Inc.</i> , IPR2022-00615, Paper 96 (PTAB Apr. 17, 2024) (U.S. Patent No. 7,619,912)                                                                      |
| 1101<br>[NEW] | Order Denying Director Review, <i>Samsung Electronics Co., Ltd. v. Netlist, Inc.</i> , IPR2022-00615, Paper 103 (PTAB July 10, 2024) (U.S. Patent No. 7,619,912)                                                              |
| 1102<br>[NEW] | Final Written Decision, <i>Samsung Electronics Co., Ltd. v. Netlist, Inc.</i> , IPR2023-00454, Paper 45 (PTAB July 30, 2024) (U.S. Patent No. 11,093,417)                                                                     |
| 1103<br>[NEW] | Order Denying Director Review, <i>Samsung Electronics Co., Ltd. v. Netlist, Inc.</i> , IPR2023-00454, Paper 47 (PTAB Oct. 8, 2024) (U.S. Patent No. 11,093,417)                                                               |
| 1104<br>[NEW] | Notice of Oral Argument on December 5, 2025, <i>Samsung Electronics Co., Ltd. v. Netlist, Inc.</i> , No. 2025-1378 (Fed. Cir. Oct. 21, 2025) (IPR2023-00847 of U.S. Patent No. 10,268,608)                                    |
| 1105<br>[NEW] | Order Granting Motion to Stay, <i>Samsung Electronics Co., Ltd. et al. v. Netlist, Inc.</i> , No. 1:21-cv-01453 (D. Del. Dec. 1, 2023) (U.S. Patent No. 10,217,523)                                                           |

| Exhibit #     | Description                                                                                                                                                                                                                                                                                                                                                                                                                     |
|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1106<br>[NEW] | Samsung’s Motion to Dismiss for Improper Venue, <i>Netlist, Inc. v. Samsung Electronics Co., Ltd. et al.</i> , No. 2:25-cv-00557 (E.D. Tex. Nov. 24, 2025) (U.S. Patent No. 12,308,087)                                                                                                                                                                                                                                         |
| 1107<br>[NEW] | Micron’s Motion to Dismiss for Improper Venue, <i>Netlist, Inc. v. Micron Technology, Inc. et al.</i> , No. 2:25-cv-00558 (E.D. Tex. July 22, 2025) (U.S. Patent No. 12,308,087)                                                                                                                                                                                                                                                |
| 1108<br>[NEW] | U.S. District Courts–Combined Civil and Criminal Federal Court Management Statistics (March 31, 2025), <i>available at</i> < <a href="https://www.uscourts.gov/data-news/data-tables/2025/03/31/federal-court-management-statistics/n-a-1">https://www.uscourts.gov/data-news/data-tables/2025/03/31/federal-court-management-statistics/n-a-1</a> >                                                                            |
| 1109<br>[NEW] | ITC, Notice of Receipt of Complaint, 90 Fed. Reg. 51,406 (Nov. 17, 2025), <i>available at</i> < <a href="https://www.federalregister.gov/documents/2025/11/17/2025-19973/notice-of-receipt-of-complaint-solicitation-of-comments-relating-to-the-public-interest">https://www.federalregister.gov/documents/2025/11/17/2025-19973/notice-of-receipt-of-complaint-solicitation-of-comments-relating-to-the-public-interest</a> > |
| 1110<br>[NEW] | ITC, Tolling of Deadlines (Nov. 14, 2025), <i>available at</i> < <a href="https://www.usitc.gov/press_room/2025_lapse_of_appropriations">https://www.usitc.gov/press_room/2025_lapse_of_appropriations</a> >                                                                                                                                                                                                                    |
| 1111<br>[NEW] | Section 337 Statistics: Average Length of Investigations (Apr. 11, 2025), <i>available at</i> < <a href="https://www.usitc.gov/intellectual_property/337_statistics_average_length_investigations.htm">https://www.usitc.gov/intellectual_property/337_statistics_average_length_investigations.htm</a> >                                                                                                                       |
| 1112<br>[NEW] | Memorandum re: Director Institution of AIA Trial Proceedings (Oct. 17, 2025), <i>available at</i> < <a href="https://www.uspto.gov/subscription-center/2025/director-institution-aia-trial-proceedings">https://www.uspto.gov/subscription-center/2025/director-institution-aia-trial-proceedings</a> >                                                                                                                         |
| 1113<br>[NEW] | Memorandum re: Interim Processes for PTAB Workload Management (Mar. 26, 2025), <i>available at</i> < <a href="https://www.uspto.gov/subscription-center/2025/uspto-issues-new-interim-process-concerning-institution-aia-proceedings">https://www.uspto.gov/subscription-center/2025/uspto-issues-new-interim-process-concerning-institution-aia-proceedings</a> >                                                              |
| 1114<br>[NEW] | Memorandum re: Final Written Decision Procedures for AIA Trial Proceedings (July 29, 2025), <i>available at</i> < <a href="https://www.uspto.gov/subscription-center/2025/ptab-issued-memorandum-aia-trials">https://www.uspto.gov/subscription-center/2025/ptab-issued-memorandum-aia-trials</a> >                                                                                                                             |
| 1115<br>[NEW] | Samsung Semiconductor, About Us, <i>available at</i> < <a href="https://semiconductor.samsung.com/about-us/locations/us/">https://semiconductor.samsung.com/about-us/locations/us/</a> >                                                                                                                                                                                                                                        |

| Exhibit #     | Description                                                                                                                                                                                                                                                                                                         |
|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1116<br>[NEW] | Samsung Semiconductor, Inc., Articles of Incorporation in California (July 13, 1992), <i>available at</i> <a href="https://bizfileonline.sos.ca.gov/search/business">https://bizfileonline.sos.ca.gov/search/business</a> >                                                                                         |
| 1117<br>[NEW] | Samsung Semiconductor, Inc., California Statement of Information (Apr. 15, 2025), <i>available at</i> <a href="https://bizfileonline.sos.ca.gov/search/business">https://bizfileonline.sos.ca.gov/search/business</a> >                                                                                             |
| 1118<br>[NEW] | CNN, <i>What is high bandwidth memory and why is the US trying to block China's access to it?</i> (Dec. 8, 2024), <i>available at</i> <a href="https://www.cnn.com/2024/12/08/tech/us-china-hbm-chips-hnk-intl">https://www.cnn.com/2024/12/08/tech/us-china-hbm-chips-hnk-intl</a> >                               |
| 1119<br>[NEW] | CPC Classification G06F (Electrical Digital Data Processing), <i>available at</i> <a href="https://www.uspto.gov/web/patents/classification/cpc/html/cpc-G06F.html">https://www.uspto.gov/web/patents/classification/cpc/html/cpc-G06F.html</a> >                                                                   |
| 1120<br>[NEW] | CPC Classification G11C (Static Stores), <i>available at</i> <a href="https://www.uspto.gov/web/patents/classification/cpc/html/cpc-G11C.html">https://www.uspto.gov/web/patents/classification/cpc/html/cpc-G11C.html</a> >                                                                                        |
| 1121<br>[NEW] | CPC Classification H01L (Semiconductor Devices Not Covered by Class H10), <i>available at</i> <a href="https://www.uspto.gov/web/patents/classification/cpc/html/cpc-H01L.html">https://www.uspto.gov/web/patents/classification/cpc/html/cpc-H01L.html</a> >                                                       |
| 1122<br>[NEW] | PatentBots, Statistics for Examiner Hoang (Art Unit 2827), <i>available at</i> <a href="https://www.patentbots.com/stats/examiner/2827-HOANG-HUAN">https://www.patentbots.com/stats/examiner/2827-HOANG-HUAN</a> >                                                                                                  |
| 1123<br>[NEW] | Memorandum re: Guidance on USPTO's rescission of "Interim Procedure for Discretionary Denials in AIA Post-Grant Proceedings with Parallel District Court Litigation" (Mar. 24, 2025), <i>available at</i> <a href="https://www.uspto.gov/patents/ptab/resources">https://www.uspto.gov/patents/ptab/resources</a> > |

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## **CERTIFICATE OF SERVICE**

Pursuant to 37 C.F.R. § 42.6(e), I certify that on this 4th day of December, 2025, **Petitioner's Updated Exhibit List** and **Exhibits 1094–1123** were served by email on the following counsel for Patent Owner:

|                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                |
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