**UNITED STATES PATENT AND TRADEMARK OFFICE**

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**BEFORE THE PATENT TRIAL AND APPEAL BOARD**

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SEMICONDUCTOR COMPONENTS INDUSTRIES, LLC,
Petitioner

v.

GREENTHREAD, LLC,
Patent Owner

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Case: IPR2023-01242
U.S. Patent No. 11,121,222

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# PATENT OWNER'S CURRENT LIST OF EXHIBITS

**Mail Stop "PATENT BOARD"**
Patent Trial and Appeal Board
U.S. Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
*Submitted Electronically via the Patent Review Processing System*

**EXHIBIT LIST**

| Exhibit No. | Description | Submitted Previously? |
|---|---|---|
| Ex. 2001 | *Greenthread, LLC v. Intel Corp.*, No. 6:22-cv-00105-ADA, Dkt. 7 (summons returned executed) (W.D. Tex. Feb. 7, 2022) | X |
| Ex. 2002 | Email communication from Petitioner's counsel to Patent Owner's counsel October 16, 2023 | X |
| Ex. 2003 | Presentation entitled "Accelerating the Journey Towards a Sustainable Ecosystem" (2023) available at Petitioner's website at https://www.onsemi.com/site/pdf/2023_Analyst_Day_Presentation.pdf | X |
| Ex. 2004 | "Clock Devices for Servers" (Aug. 2020) available at https://cdrdv2-public.intel.com/620306/620306_Clock_Devices_For_Server_Rv1p3.pdf | X |
| Ex. 2005 | On Semiconductor Corporation Form 10-K filing with U.S. Securities and Exchange Commission for the fiscal year ended December 31, 2016 | X |
| Ex. 2006 | ON Semiconductor data sheet entitled "NCP81248 Three-Rail Controller with Intel Proprietary Interface for IMVP8 CPU Applications" (Feb. 2018) available at https://www.onsemi.com/pdf/datasheet/ncp81248-d.pdf | X |
| Ex. 2007 | onsemi data sheet entitled "+ 1 Phase Output Controller with SVID Interface for Computer CPU Applications" (May 2023) available at https://www.onsemi.com/download/data-sheet/pdf/ncp81566-d.pdf | X |

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|---|---|---|
| Ex. 2008 | Onsemi data sheet entitled "+ 2 Phase Output Controller with SVID Interface for Computer CPU Applications (May 2023) available at https://www.onsemi.com/download/data-sheet/pdf/ncp81567-d.pdf | X |
| Ex. 2009 | Article entitled "If You Invested $1000 in ON Semiconductor Corp. a Decade Ago, This is How Much It'd Be Worth Now," May 8, 2023 available at https://finance.yahoo.com/news/invested-1000-semiconductor-corp-decade-123012312.html | X |
| Ex. 2010 | Onsemi Standard Terms and Conditions of Sale, Rev.08102021 available at https://www.onsemi.com/site/pdf/ONSEMI_T&C.pdf | X |
| Ex. 2011 | Plaintiff's First Set of Common Interrogatories to Defendants ON Semiconductor Corporation and Monolithic Power Services, Inc., Et Al., *Greenthread, LLC v. ON Semiconductor Corp.*, No. 23-443-RGA (D. Del.) (served Sept. 27, 2023) | X |
| Ex. 2012 | Plaintiff's First Set of Common Requests for the Production of Documents to Defendants ON Semiconductor Corporation and Monolithic Power Services, Inc., Et Al., *Greenthread, LLC v. ON Semiconductor Corp.*, No. 23-443-RGA (D. Del.) (served Sept. 27, 2023) | X |
| Ex. 2013 | Definition of "privity" in Black's Law Dictionary (11th ed. 2019) available from Westlaw at westlaw.com | X |
| Ex. 2014 | Email communication from Petitioner's counsel to Patent Owner's counsel October 11, 2023 | X |

| Exhibit No. | Description | Submitted Previously? |
|---|---|---|
| Ex. 2015 | Plaintiff's Identification of Accused Products and Asserted Patents, *Greenthread, LLC v. ON Semiconductor Corp.*, No. 23-443-RGA (D. Del.) (served Oct. 12, 2023) | X |
| Ex. 2016 | Petition (Paper 2) in *Sony Group Corp. v. Greenthread, LLC*, IPR2023-00324 | X |
| Ex. 2017 | Petition (Paper 1) in *Sony Group Corp. v. Greenthread, LLC*, IPR2023-00376 | X |
| Ex. 2018 | *Greenthread, LLC v. Intel Corp.*, No. 6:22-cv-00105-ADA, Dkt. 1 (Complaint) (W.D. Tex. Jan. 27, 2022) | X |
| Ex. 2019 | *Greenthread, LLC v. Dell Inc.*, No. 6:22-cv-105-ADA, Dkt. 120 (Second Amended Complaint) | X |
| Ex. 2020 | *Greenthread, LLC v. ON Semiconductor Corp.*, No. 23-443-RGA, Dkt. 1 (Complaint with accompanying exhibits) (D. Del. Apr. 21, 2023) | X |
| Ex. 2021 | *Greenthread, LLC v. ON Semiconductor Corp.*, No. 23-443-RGA, Dkt. 24 (Scheduling Order) (D. Del. Sept. 11, 2023) | X |
| Ex. 2022 | Confidential agreement | X |
| Ex. 2023 | Petition (Paper 1) in *Intel Corp. v. Greenthread LLC*, IPR2023-00308 | X |
| Ex. 2024 | Petition (Paper 1) in *Intel Corp. v. Greenthread LLC*, IPR2023-00420 | X |
| Ex. 2025 | Petition (Paper 1) in *Intel Corp. v. Greenthread LLC*, IPR2023-00552 | X |

| Exhibit No. | Description | Submitted Previously? |
|---|---|---|
| Ex. 2026 | Petition (Paper 1) in *Dell Techs. Inc. v. Greenthread LLC*, IPR2023-00506 | X |
| Ex. 2027 | Petition (Paper 1) in *Dell Techs. Inc. v. Greenthread LLC*, IPR2023-00509 | X |
| Ex. 2028 | Confidential declaration | X |
| Ex. 2029 | Email communication from Patent Owner's counsel to Petitioner's counsel between May 26 to June 1, 2023 | X |
| Ex. 2030 | Web pages from websites of Onsemi (www.onsemi.com), Mouser Electronics, Inc. (www.mouser.com), Rochester Electronics (www.rocelec.com), and DigiKey Corporation (www.digikey.com) (URLs for web pages are indicated on respective pages) | X |
| Ex. 2031 | *Greenthread, LLC v. Intel Corp.*, No. 6:22-cv-00105-ADA, Dkt. 113 (Redacted Memorandum Opinion and Order) (W.D. Tex. Dec. 27, 2022) | |
| Ex. 2032 | *Greenthread, LLC v. Intel Corp.*, 6:22-cv-00105-ADA, Dkt. 38 (First Amended Complaint for Patent Infringement) (W.D. Tex., filed Apr. 29, 2022) | |
| Ex. 2033 | *Greenthread, LLC v. Intel Corp.*, 6:22-cv-00105-ADA, Dkt. 38-8 (Greenthread's Amended Preliminary Infringement Contentions) (W.D. Tex., filed Apr. 29, 2022) | |
| Ex. 2034 | *Greenthread, LLC v. Intel Corp.*, 6:22-cv-00105-ADA, Dkt. 38-12 (Exs. D-1, D-2, D-3, D-6 to Greenthread's Preliminary Infringement Contentions) (W.D. Tex., filed Apr. 29, 2022) | |

| Exhibit No. | Description | Submitted Previously? |
|---|---|---|
| Ex. 2035 | Plaintiff's Supplemental Identification of Asserted Patents and Accused Products in *Greenthread, LLC v. ON Semiconductor Corp.*, No. 23-443-RGA (served to Petitioner's counsel on Nov. 10, 2023) | |
| Ex. 2036 | Webpage regarding iFixIt, PlayStation 5 Teardown (https://www.ifixit.com/Teardown/PlayStation+5+Teardown/138280) | |
| Ex. 2037 | Webpage from Mouser Electronics, Inc. for NCP252160 (https://www.mouser.com/ProductDetail/onsemi/NCP252160MNTWG?qs=sPbYRqrBIVkc9klNZ2pXbg%3D%3D) | |
| Ex. 2038 | Webpage from DigiKey for NCP252160 (https://www.digikey.com/en/products/detail/onsemi/NCP252160MNTWG/15859992) | |
| Ex. 2039 | Webpage from Mouser Electronics, Inc. for NB3L202K (https://www.mouser.com/ProductDetail/onsemi/NB3L202KMNTXG?qs=z6PAvqrnkvR8PcLN2EnUzg%3D%3D) | |
| Ex. 2040 | Webpage from DigiKey for NB3L202K (https://www.digikey.com/en/products/detail/onsemi/NB3L202KMNTXG/7220446) | |
| Ex. 2041 | Definition of "agent" in Black's Law Dictionary (11th ed. 2019) available from Westlaw at westlaw.com | |
| Ex. 2042 | *Greenthread, LLC v. Intel Corp.*, 6:22-cv-00105-ADA, Dkt. 135 (Motion for Admission Pro Hac Vice of L. Popovski on Behalf of Sony) (W.D. Tex., filed January 30, 2023) | |
| Ex. 2043 | [RESERVED] | |

| Exhibit No. | Description | Submitted Previously? |
|---|---|---|
| Ex. 2044 | Email communication from Patent Owner to Petitioner's litigation counsel dated September 13, 2023 | |
| Ex. 2045 | *Greenthread, LLC v. Intel Corp.*, 6:22-cv-00105-ADA, Dkt. 49 (Notice of Appearance of Additional Counsel) (W.D. Tex., filed June 9, 2022) | |
| Ex. 2046 | [RESERVED] | |
| Ex. 2047 | [RESERVED] | |
| Ex. 2048 | *Greenthread, LLC v. Intel Corp.*, 6:22-cv-00105-ADA, Dkt. 120-8 (Greenthread's Amended Preliminary Infringement Contentions) (W.D. Tex., filed Jan. 23, 2023) | |

Dated: November 14, 2023

Respectfully submitted,

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## CERTIFICATION OF SERVICE

The undersigned hereby certifies that a copy of this **PATENT OWNER'S CURRENT LIST OF EXHIBITS** has been served on Petitioner via email on the following counsel of record for Petitioner:


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