

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

MICROSOFT CORPORATION,
Petitioner,

v.

THROUGHPUTER, INC.,
Patent Owner

Case IPR2023-00852
Patent 11,150,948

PETITIONER'S UPDATED EXHIBIT LIST

This updated exhibit list is being filed to state that Exhibits 1016 through 1099 are reserved.

UPDATED EXHIBIT LIST

EX1001	U.S. Patent No. 11,150,948 to Sandstrom (“the ’948 patent”)
EX1002	Excerpts from the Prosecution History of the ’948 patent (“the Prosecution History”)
EX1003	Declaration of Dr. Henry Houh
EX1004	U.S. Patent Application Publication No. 20090187756A1 to Nollet et al. (“Nollet”)
EX1005	Vu Manh Tuan. “A Study on a Multitasking Environment for Dynamically Reconfigurable Processors.” (2009) (“Tuan”)
EX1006	Euseong Seo <i>et al.</i> , <i>Energy Efficient Scheduling of Real-Time Tasks on Multicore Processors</i> , 19 IEEE Transactions On Parallel and Distributed Systems 1540 (Nov. 2008) (“Seo”)
EX1007	Redaelli, Francesco, et al. “Reconfiguration aware task scheduling for multi-fpga systems.” 4th HiPEAC Workshop on Reconfigurable Computing (2010) (“Redaelli”)
EX1008	Ewerson Luiz de Souza Carvalho <i>et al.</i> , <i>Dynamic Task Mapping for MPSoCs</i> , 27 IEEE Design & Test of Computers 26 (Nov. 2010)
EX1009	Jose Luis Nunez-Yanez <i>et al.</i> , <i>Dynamic Voltage Scaling in a FPGA-Based System-On-Chip</i> , 2007 International Conference on Field Programmable Logic and Applications, 459-462 (Aug. 2007)

EX1010	U.S. Pub. No. 2012/0303809 to Parveen Patel <i>et al.</i> (“Patel”)
EX1011	Excerpts from Kai Hwang, Zhiwei Xu, SCALABLE PARALLEL COMPUTING – TECHNOLOGY, ARCHITECTURE PROGRAMMING (1998)
EX1012	Declaration of June Ann Munford Dated March 30, 2022
EX1013	Kuen Hung Tsoi and Wayne Luk, <i>Axel: A Heterogeneous Cluster with FPGAs and GPUs</i> , FPGA '10: Proceedings of the 18th annual ACM/SIGDA International Symposium on Field Programmable Gate Arrays, 115-124 (Feb. 2010)
EX1014	Amir H. Hormati, <i>Flexstream: Adaptive Compilation of Streaming Applications for Heterogeneous Architectures</i> , 2009 18th International Conference on Parallel Architectures and Compilation Techniques (Sep. 2009)
EX1015	Declaration of June Ann Munford Dated April 14, 2023
EX1016-1099	RESERVED
EX1100	Complaint for Patent Infringement in <i>ThroughPuter, Inc. v. Microsoft Corp.</i> , No. 2:22-CV-00492 (W.D. Wash.)
EX1101	First Amended Complaint for Patent Infringement, <i>ThroughPuter, Inc. v. Microsoft Corp.</i> , Consolidated Case Nos. 2:22-cv-00344-BJR and 2:22-cv-00492-BJR (June 3, 2022)
EX1102	Order Staying Case Pending <i>Inter Partes</i> Review, <i>ThroughPuter, Inc. v. Microsoft Corp.</i> , Case No. 2:22-cv-00344-BJR (August 18, 2022)

Respectfully submitted,

Dated: May 31, 2023

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CERTIFICATE OF SERVICE

Pursuant to 37 CFR §§ 42.6(e)(4)(i) *et seq.* and 42.105(b), the undersigned certifies that on May 31, 2023, a complete and entire copy of this Petitioner's Updated Exhibit List was provided by email, to the Patent Owner, by serving the correspondence address of record as follows:

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