Filed: July 5, 2024

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UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

MASIMO CORPORATION,
Petitioner

v.

APPLE INC.,
Patent Owner

Case No. IPR2023-00634
Patent No. 10,627,783

PETITIONER'S UPDATED EXHIBIT LIST

EXHIBIT LIST

Exhibit No.	Description
1001	U.S. Patent No. 10,627,783 (’783 Patent)
1002	File History of the ’783 Patent
1003	Declaration of Professor R. James Duckworth, Ph.D.
1004	*Curriculum Vitae* of Professor R. James Duckworth, Ph.D.
1005	PCT Publication No. WO 2005/092182 A1 (“Kotanagi”)
1006	U.S. Patent No. 6,265,789 (“Honda”)
1007	U.S. Publication No. 2001/0056243 (“Ohsaki”)
1008	PCT Publication No. WO 2012/140559 Al (“Shmueli”)
1009	European Patent App. No. EP14163114 (“Coppola”)
1010	U.S. Provisional Patent App. No. 61/976,388 (“Fei”)
1011	Reserved
1012	U.S. Publication No. 20150214749 A1 (“Park”)
1013	Reserved
1014	U.S. Publication No. US 20120221254 A1 (Kateraas)
1015	U.S. Provisional Patent Application No. 61/932258 (“Park Provisional”)
1016	U.S. Publication No. US 20140135594 (“Yuen”)
1017	PCT Publication No. WO 2015116111 A1 (“Jabori”)
1018–1019	Reserved
1020	PCT Patent Pub. WO 2015150199 A1 (“Coppola PCT”)
1021	Reserved
1022	U.S. Patent No. 4,129,124 (“Thalmann”)
1023–1024	Reserved

Exhibit No.	Description
1025	U.S. Patent No. 4,163,447 ("Orr")
1026	U.S. Patent No. 4,224,948 ("Cramer")
1027	U.S. Patent No. 4,248,244 ("Charnitski")
1028	PCT Publication No. WO 1982000088 A1 ("Steuer")
1029	U.S. Patent No. 4,375,219 ("Schmid")
1030	U.S. Patent No. 5,316,008 ("Suga")
1031	U.S. Patent No. 5,738,104 ("Lo")
1032	Reserved
1033	U.S. Publication No. 20050116820 A1 ("Goldreich")
1034	U.S. Publication No. 20070276270 A1 ("Tran")
1035	U.S. Publication No. 20080208009 A1 ("Shklarski")
1036	U.S. Patent No. 6,091,530 ("Duckworth")
1037	U.S. Patent 6,075,755 ("Zarchan")
1038	Y. Mendelson, "A Wearable Reflectance Pulse Oximeter for Remote Physiological Monitoring," Proceedings of the 28th IEEE (2006)
1039	Y. Mendelson, "Wearable Wireless Pulse Oximetry for Physiological Monitoring," PPL Workshop (2008)
1040	Reserved
1041	U.S. Publication No. 20150355604 A1 ("Fraser")
1042	J. Shackelford and R. Doremus, "Ceramic and Glass Materials Structure, Properties and Processing" (2008) – Excerpt
1043	F. Shi, "Ceramic Materials – Progress In Modern Ceramics" (2012) – Excerpt
1044	R. Loehman, "Characterization of Ceramics" (1993) – Excerpt
1045	F. Aldinger and V. Weberruss, "Advanced Ceramics and Future

Exhibit No.	Description
	Materials: An Introduction to Structures, Properties, Technologies, Methods" (2010) – Excerpt
1046	W.D. Kingery et al., "Introduction to Ceramics: Second Edition" (1960) – Excerpt
1047	USPTO Memo of April 5, 2018 regarding *Dynamic Drinkware* and *Amgen* cases
1048	District of Delaware Statistics, downloaded on February 21, 2023 from https://www.uscourts.gov/sites/default/files/data_tables/fcms_na_distprofile0930.2022.pdf
1049	Declaration of Sylvia D. Hall-Ellis, Ph.D.
1050	*Apple Inc. v. Masimo Corporation, et al.,* May 25, 2023 Scheduling Order, Case No. 1:22-cv-01378-MN (JLHx) (D. Del.)
1051	Hearing Transcript: July 19, 2023 Teleconference before Judge Ken Barrett and Judge Bob Kinder
1052	Deposition of Dr. Brian Anthony, March 15, 2024
1053	U.S. Publication No. 20120078116 ("Yamashita")
1054	*Apple Inc. v. Masimo Corporation, et al.*, Aug. 10, 2023, Declaration of Dr. Jim Duckworth, Case No. 1:22-cv-01378-MN (D. Del.)
1055 – 1059	Reserved
1060	Supplemental Declaration of Professor R. James Duckworth, Ph.D.
1061 – 1062	Reserved
1063	Petitioner Oral Argument Demonstratives

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: July 5, 2024

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CERTIFICATE OF SERVICE

I hereby certify that, pursuant to 37 C.F.R. § 42.6(e) and with the agreement of counsel for Patent Owner, a true and correct copy of **PETITIONER'S UPDATED EXHIBIT LIST** and **EXHIBIT 1063** is being served electronically on July 5, 2024, to the e-mail addresses shown below:

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