UNITED STATES PATENT AND TRADEMARK OFFICE
BEFORE THE PATENT TRIAL AND APPEAL BOARD
APPLE INC., Petitioner,
v.
MASIMO CORPORATION, Patent Owner.
Case IPR2022-01291 U.S. Patent 10,687,745

# PETITIONER'S OPPOSITION TO PATENT OWNER'S MOTION TO EXCLUDE EVIDENCE



#### LIST OF EXHIBITS

APPLE-1001 U.S. Pat. No. 10,687,745 to Al-Ali ("the '745 Patent")

APPLE-1002	Prosecution History of the '745 Patent (Serial No. 16/835,772)
APPLE-1003	Declaration of Dr. Brian Anthony
APPLE-1004	U.S. Pat. No. 8,670,819 ("Iwamiya")
APPLE-1005	U.S. Pat. No. 9,392,946 ("Sarantos")
APPLE-1006	U.S. Pub. No. 2014/0275854 ("Venkataraman")
APPLE-1007	U.S. Pat. No. 6,483,976 ("Shie")
APPLE-1008	U.S. Pat. No. 6,801,799 ("Mendelson-799")
APPLE-1009	U.S. Pub. No. 2015/0018647 ("Mandel")
APPLE-1010	U.S. Pub. No. 2009/0275810 ("Ayers")

- APPLE-1012 U.S. Pat. No. 6,158,245 ("Savant")
- APPLE-1013 Design of Pulse Oximeters, J.G. Webster; Institution of Physics Publishing, 1997 ("Webster")

PCT. Pub. No. 2011/051888 ("Ackermans")

- APPLE-1014 U.S. Pub. No. 2009/0054112 ("Cybart")
- APPLE-1015 U.S. Pat. No. 5,893,364 ("Haar")
- APPLE-1016 U.S. Pat. No. 5,952,084 ("Anderson")
- APPLE-1017 U.S. Pat. No. 10,470,695 (the "'695 patent")
- APPLE-1018 Apple v. Masimo, Case No. IPR2020-01722, Paper 29 (Final Written Decision) (PTAB May 5, 2022) (the "'695 FWD")



APPLE-1011

APPLE-1019 -	- APPLE-1030 RESERVED
APPLE-1031	Masimo Corporation, et al. v. Apple Inc., Redacted Complaint, ITC Inv. No. 337-TA-1276
APPLE-1032	Interim Procedure for Discretionary Denials in AIA Post-Grant Proceedings with Parallel District Court Litigation, issued June 21, 2022 ("Interim Guidance")
APPLE-1033	Final Initial Determination on Violation of Section 337, Public Version, ITC Inv. No. 337-TA-1276, January 10, 2023
APPLE-1034	Emails re Masimo's Request for Authorization to Motion for Additional Discovery
APPLE-1035	Protective Order
APPLE-1036	CONFIDENTIAL - ITC Inv. No. 337-TA-1276 Hearing Transcript of Dr. Ueyn Block
APPLE-1037	CONFIDENTIAL - ITC Inv. No. 337-TA-1276 Hearing Transcript of Dr. Saahil Mehra
APPLE-1038	ITC Inv. No. 337-TA-1276 Exhibit RX-0335 (U.S. Pat. No. 5,830,137 ("Scharf"))
APPLE-1039	ITC Inv. No. 337-TA-1276 Exhibit RX-0504 (Austin Wareing, Optimization of Reflectance-Mode Pulse Oximeter Sensors)
APPLE-1040	ITC Inv. No. 337-TA-1276 Exhibit RX-0508 (Jianchu Yao and Steve Warren, Stimulating Student Learning with a Novel "In-House" Pulse Oximeter Design (2005))
APPLE-1041	ITC Inv. No. 337-TA-1276 Exhibit RX-0632
APPLE-1042	CONFIDENTIAL - Supplemental Declaration of Dr. Brian Anthony



APPLE-1043	Excerpt of The American Heritage Dictionary of the English Language, Fifth Edition, Houghton Mifflin Harcourt Publishing Company (2011)
APPLE-1044	Excerpt of Collins Dictionary, HarperCollins Publishers (2010)
APPLE-1045	Excerpt of Merriam-Webster's Collegiate Dictionary, Eleventh Edition, Merriam-Webster, Incorporated (2014)
APPLE-1046	Excerpts from Bronzino, The Biomedical Engineering Handbook, CRC Press, Inc. (1995) ("Bronzino")
APPLE-1047	U.S. Patent No. 6,014,576 to Raley
APPLE-1048	Severinghaus et al., Recent Developments in Pulse Oximetry, Anesthesiology, Vol. 76, No. 6 (June 1992)
APPLE-1049	Duffy, MIO Alpha BLE Review, PC Magazine (Jan. 28, 2013) available at https://www.pcmag.com/reviews/mio-alpha-ble
APPLE-1050	Pang et al., A Neo-Reflective Wrist Pulse Oximeter, IEEE Access, Volume 2 (January 12, 2015)
APPLE-1051	Li et al., A Wireless Reflectance Pulse Oximeter With Digital Baseline Control for Unfiltered Photoplethysmograms, IEEE Transactions on Biomedical Circuits and Systems, Vol. 6, No. 3 (June 2012)
APPLE-1052	U.S. Patent Application Publication No. 2006/0253010 to Brady et al.
APPLE-1053	Cai et al., Implementation of a Wireless Pulse Oximeter Based on Wrist Band Sensor, 2010 3 <sup>rd</sup> International Conference on Biomedical Engineering and Informatics (BMEI 2010)
APPLE-1054	International Publication No. WO 2001/17421 to Lindberg et al.
APPLE-1055	Maattala et al., Optimum Place for Measuring Pulse Oximeter Signal in Wireless Sensor-Belt or Wrist-Band. 2007 International



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	Conference on Convergence Information Technology, IEEE (2007)
APPLE-1056	Fontaine et al., Reflectance-Based Pulse Oximeter for the Chest and Wrist, Worchester Polytechnic Institute (April 2013) <i>available at</i> https://digital.wpi.edu/show/6969z2326
APPLE-1057	Stein, "Withings Pulse O2 review: Fitness band plus heart rate monitor checks blood oxygen, too," CNET.com (April 25, 2014), available at https://www.cnet.com/reviews/withings-pulse-o2-review/
APPLE-1058	U.S. Patent No. 7,468,036 to Rulkov et al.
APPLE-1059	CONFIDENTIAL - Transcript of the Deposition of Dr. R. James Duckworth (August 9, 2023)
APPLE-1060	Mendelson et al., A Wearable Reflectance Pulse Oximeter for Remote Physiological Monitoring, Proceedings of the 28 <sup>th</sup> IEEE EMBS Annual International Conference (Sept. 3, 2006)
APPLE-1061	International Publication No. WO 2011/051888 to Ackermans et al.
APPLE-1062	U.S. Patent Application Publication No. 2005/0116820 to Goldreich
APPLE-1063	International Publication No. WO 2012/140559 to Shmueli et al.
APPLE-1064	U.S. Patent No. 7,650,176 to Sarussi et al.
APPLE-1065	U.S. Patent Application Publication No. 2002/0095092 to Kondo et al.
APPLE-1066	U.S. Patent Application Publication No. 2015/0355604 to Fraser et al.
APPLE-1067	U.S. Patent No. 6,580,086 to Schulz et al.



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