

UNITED STATES PATENT AND TRADEMARK OFFICE

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BEFORE THE PATENT TRIAL AND APPEAL BOARD

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FITBIT, INC.,  
Petitioner

v.

PHILIPS NORTH AMERICA LLC  
Patent Owner

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Case No. IPR2020-00783<sup>1</sup>  
Patent No. 7,088,233

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**PETITIONER'S UPDATED EXHIBIT LIST**

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<sup>1</sup> Garmin International, Inc. Garmin USA, Inc., and Garmin Ltd., who filed a petition in IPR2020-00910, has been joined as a petitioner in this proceeding.

No.	Description	Previously Submitted
1001	U.S. Patent No. 7,088,233	X
1002	Declaration of Dr. Joseph Paradiso	X
1003	CV of Dr. Joseph Paradiso	X
1004	File history of U.S. Patent No. 7,088,233	X
1005	U.S. Patent No. 6,198,394 (“ <i>Jacobsen</i> ”)	X
1006	U.S. Patent No. 6,175,752 (“ <i>Say</i> ”)	X
1007	U.S. Patent No. 6,602,191 (“ <i>Quy</i> ”)	X
1008	U.S. Patent No. 6,366,871 (“ <i>Geva</i> ”)	X
1009	Kaveh Pahlavan, Ali Zahedi, and Prashant Krishnamurthy, “ <i>Wireband Local Access: Wireless LAN and Wireless ATM,</i> ” IEEE Communications Magazine 35(11), November 1997, pgs. 34-40	X
1010	Paradiso, J.A., Hsiao, K., Benbasat, A. and Teegarden, Z., “ <i>Design and Implementation of Expressive Footwear,</i> ” IBM Systems Journal, Vol. 39, No. 3&4, October 2000, pp. 511-529	X
1011	Paradiso, J.A. “ <i>The Brain Opera Technology: New Instruments and Gestural Sensors for Musical Interaction and Performance,</i> ” Journal of New Music Research, 28(2), 1999, pp. 130-149	X
1012	Specification of the Bluetooth System, Vol. 1, Bluetooth v1.0B (Dec. 1, 1999)	X
1013	Provisional application No. 60/105,493	X
1014	Provisional application No. 60/135,862	X
1015	Provisional application No. 60/279,401	X
1016	RESERVED	X
1017	RESERVED	X

1018	Digital Networks' "RoamAbout 2.4 GHz frequency hopping wireless LAN adapters" (1996)	X
1019	Shawn Willett, "Digital ships tools for mobile clients," InfoWorld, February 7, 1994	X
1020	U.S. Patent No. 5,961,451 ("Reber")	X
1021	Distributed Sensor Networks, Proceedings of a Workshop held at Carnegie-Mellon University December 7-8, 1978 (available at <a href="https://resenv.media.mit.edu/classarchive/MAS961/readings/DSN_CMU_1978.pdf">https://resenv.media.mit.edu/classarchive/MAS961/readings/DSN_CMU_1978.pdf</a> )	X
1022	'Sensor networks: evolution, opportunities, and challenges,' IEEE Proceedings, Aug. 2003	X
1023	Mark Weiser, "The Computer for the 21 <sup>st</sup> Century," Scientific American (1991)	X
1024	Richard S. Johnston et al., "Biomedical Results of Apollo" (1975) (available at <a href="http://history.nasa.gov/SP-368/sp368.htm">http://history.nasa.gov/SP-368/sp368.htm</a> )	X
1025	Steve Mann, "Wearable computing: A first step toward personal imaging", IEEE Computer vol. 30 no. 2, pgs. 25-32 (Feb. 1997)	X
1026	Steve Feiner, "A Touring Machine: Prototyping 3D Mobile Augmented Reality Systems for Exploring the Urban Environment," <i>Personal Technologies</i> , pgs. 208-217 (1997)	X
1027	Kris Goodfellow, <i>One Digital Day in Her Life</i> , N.Y. Times, Apr. 16, 1998 (available at: <a href="http://www.nytimes.com/1998/04/16/technology/one-digital-day-in-her-life.html">http://www.nytimes.com/1998/04/16/technology/one-digital-day-in-her-life.html</a> )	X
1028	RESERVED	X
1029	Maria Redin, "Marathon Man" thesis, MIT Media Laboratory, June 15, 1998	X
1030	RESERVED	X
1031	Brian Clarkson and Alex Pentland, "Predicting Daily Behavior via Wearable Sensors," Technical report, MIT Media Laboratory, July 2001 (available at <a href="https://pdfs.semanticscholar.org/2fd4/7fe8b3c65bfb32ffe91c616869e071c4894a.pdf">https://pdfs.semanticscholar.org/2fd4/7fe8b3c65bfb32ffe91c616869e071c4894a.pdf</a> )	X

1032	Brian Clarkson and Alex Pentland, “ <i>Unsupervised Clustering of Ambulatory Audio and Video</i> ,” ICASSP, March 1999	X
1033	Joseph Paradiso, “ <i>Expressive footwear for computer-augmented dance performance</i> ,” ISWC '97: Proceedings of the 1 <sup>st</sup> IEEE International Symposium on Wearable Computers, October 1997	X
1034	Robert Poor, “ <i>Hyphos: A Self-Organizing, Wireless Network</i> ,” MIT Master’s thesis, 1997	X
1035	RESERVED	X
1036	Per Johansson et al., “ <i>Short Range Radio Based Ad-hoc Networking: Performance and Properties</i> ,” ICC’99, 1999	X
1037	RESERVED	X
1038	Application no. 09/384,165 (“the ’165 application”)	X
1039	RESERVED	X
1040	U.S. Patent No. 6,160,986 (“ <i>Gabai</i> ”)	X
1041	U.S. Patent No. 6,026,165 (“ <i>Marino</i> ”)	X
1042	U.S. Patent No. 5,408,250 (“ <i>Bier</i> ”)	X
1043	<i>Reddy v. Lowe’s Companies, Inc.</i> , Case No. 13-cv-13016 (D. Mass.), Dkt. 198 (Apr. 22, 2016)	X
1044	<i>ConforMIS, Inc. v. Smith &amp; Nephew, Inc.</i> , Case No. 16-cv-10420 (D. Mass.), Dkt. 134 (May 4, 2017)	X
1045	<i>Realtime Data LLC d/b/a IXO v. Acronis, Inc.</i> , 17-cv-11279 (D. Mass.), Dkt. 79 (Mar. 12, 2019)	X
1046	<i>Reddy v. Lowe’s Companies, Inc.</i> , Case No. 13-cv-13016 (D. Mass.), Dkt. 1 (Nov. 25, 2013)	X
1047	Central District of California US Courthouses Closed to Public, Jury Trials Indefinitely Postponed, Law.com, Aug. 7, 2020 ( <i>available at: <a href="https://www.law.com/therecorder/2020/08/07/central-district-of-california-us-courthouses-closed-to-public-jury-trialsindefinitelypostponed/#:~:text=The%20U.S.%20District%20Court%20for,clerk's%20notice%20issued%20Thursday%20night">https://www.law.com/therecorder/2020/08/07/central-district-of-california-us-courthouses-closed-to-public-jury-trialsindefinitelypostponed/#:~:text=The%20U.S.%20District%20Court%20for,clerk's%20notice%20issued%20Thursday%20night</a></i> )	X

1048	Lex Machina report re. Judge Talwani time to trial for non-patent cases	X
1049	DocketNavigator search displaying Judge Talwani's active patent cases	X
1050	<i>Cardionet, LLC v. Infobionic, Inc.</i> , 17-cv-10445-IT, (D. Mass.), Dkt. 81 (Aug. 18, 2020)	X
1051	<i>Realtime Data, LLC v. Acronis, Inc. Ltd.</i> , 17-cv-11279-IT (D. Mass.), Dkt. 62 (May 29, 2018)	X
1052	Portion of docket from <i>Littelfuse, Inc. v. Mersen USA Newburyport MA, LLC</i> , Case No. 17-cv-12375 (D. Mass.)	X
1053	<i>Realtime Data, LLC v. Acronis, Inc. Ltd.</i> , 17-cv-12499-IT (D. Mass.), Dkt. 120 (May 29, 2018)	X
1054	<i>Realtime Data LLC d/b/a ISO v. Sungard Availability Services, L.P.</i> , 18-cv-12227-IT (D. Mass), Dkt. 33 (Mar. 7, 2019)	X
1055	<i>Plastipak Packaging Inc. v. Ice River Springs Water Co. Inc.</i> , 19-cv-11193-IT (D. Mass.), Dkt. 138 (May 22, 2020)	X
1056	Portion of docket from <i>Plastipak Packaging, Inc. v. Ice River Springs Water Co. Inc.</i> , Case No. 19-cv-11193 (D. Mass.)	X
1057	RESERVED	X
1058	<i>Philips North America LLC v. Fitbit, Inc.</i> , 19-cv-11586-IT (D. Mass), Dkt. 9 (Oct. 7, 2019)	X
1059	RESERVED	X
1060	RESERVED	X
1061	RESERVED	X
1062	<i>Philips North America LLC v. Fitbit, Inc.</i> , 19-cv-11586-IT (D. Mass), Scheduling Conference Transcript (Dec. 2, 2019)	X
1063	<i>Philips North America LLC v. Fitbit, Inc.</i> , 19-cv-11586-IT (D. Mass), Dkt. 56 (Mar. 29, 2020)	X
1064	<i>Philips North America LLC v. Fitbit, Inc.</i> , 19-cv-11586-IT (D. Mass), Dkt. 67 (May 22, 2020)	X
1065	<i>Philips North America LLC v. Fitbit, Inc.</i> , 19-cv-11586-IT (D. Mass), Plaintiff's L.R. 16.6(d)(1) Disclosures (Jan. 31, 2020)	X

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