UNITED STATES P	PATENT AND TRADEMARK OFFICE
BEFORE THE PA	TENT TRIAL AND APPEAL BOARD
	APPLE, INC.
	Petitioner
	V.
N	MEMORYWEB, LLC
	Patent Owner

Patent No. 10,621,228

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Inter Partes Review No. IPR2022-00031

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### PATENT OWNER'S EXHIBIT LIST



## **LISTING OF EXHIBITS**

Exhibit No.	Description
2001	WITHDRAWN
2002	Hyunmo Kang et al., Capture, Annotated, Browse, Find, Share: Novel Interfaces for Personal Photo Management, International Journal of Human-Computer Interaction, 23(3), 315-37 (2007) ("Kang")
2003	Jaffe et al., Generating Summaries and Visualization for Large Collections of Geo-Referenced Photographs, Proceedings of the 8th ACM SIGMM International Workshop on Multimedia Information Retrieval, MIR 2006, October 26-27, 2006 ("Jaffe")
2004	Allan Hoffman, Create Great iPhone Photos: Apps, Tips, Tricks, and Effects, No Starch Press, Inc. (Copyright 2011)
2005	U.S. Patent Publication No. 2010/0171763 ("Bhatt")
2006	Feb. 8, 2022 eBay Order Confirmation for "Apple Aperture 3 Upgrade for Mac Brand New Photography"
2007	Apple Inc. Aperture Software License Agreement
2008	Declaration of John Leone, Cisco Systems, Inc. v. Centripetal Networks, Inc., IPR2018-01436, EX1005 (July 20, 2018)
2009	Aperture 3 User Manual, <a href="http://documentation.apple.com/aperture/usermanual">http://documentation.apple.com/aperture/usermanual</a> (Archive.org: July 26, 2010)
2010	Aperture 3 User Manual, <a href="http://documentation.apple.com/aperture/usermanual">http://documentation.apple.com/aperture/usermanual</a> (Archive.org: Feb. 17, 2010)
2011	RESERVED



### IPR2022-00031 Patent No. 10,621,228

Exhibit No.	Description
2012	RESERVED
2013	Apple, Inc., www.apple.com, (Archive.org: Mar. 12, 2010)
2014	Devin Coldewey, <i>Review: Aperture 3</i> , CrunchGear (https://techcrunch.com/2010/03/19/review-aperture-3/) (last accessed Feb. 2, 2022)
2015	Hilary Greenbaum, <i>Who Made Google's Map Pin?</i> , The New York Times, (Apr. 18, 2011)
2016	Google Developers, Customizing a Google Map: Custom Markers (last accessed Feb. 17, 2022)
2017	KML4Earth, Google Earth/Maps Public Icons, <a href="http://kml4earth.appspot.com:80/icons.html">http://kml4earth.appspot.com:80/icons.html</a> (Archive.org May 27, 2012)
2018	Declaration of Angelo J. Christopher
2019	RESERVED
2020	RESERVED
2021	Apple, Inc., "Apple Human Interface Guidelines" (Aug. 20, 2009)
2022	Wilbert O. Galitz, "The Essential Guide to User Interface Design: An Introduction to GUI Design Principles and Techniques," Wiley Publishing, Inc. (3 <sup>rd</sup> Ed.) (2007)
2023	Transcript of Deposition of Dr. Loren Terveen (Vol. I)
2024	Transcript of Deposition of Dr. Loren Terveen (Vol. II)
2025	Declaration of Rajeev Surati, Ph.D
2026	Transcript of Deposition of Matthew Birdsell
2027	Affidavit of Nathaniel E Frank-White



Exhibit No.	Description
2028	RESERVED
2029	RESERVED
2030	RESERVED
2031	RESERVED
2032	eBay Receipt (August 15, 2022)
2033	Jennifer Tidwell, Designing Interfaces, O'Reilly (1st Ed. 2005)
2034	RESERVED
2035	Patent Owner's Demonstrative Exhibit
2036	Unified Patents, LLC v. MemoryWeb, LLC, IPR2021-01413, Petitioner's Updated Mandatory Notices (Mot.)
2037	Unified Patents, LLC v. MemoryWeb, LLC, IPR2021-01413, Final Written Decision (Public Version) (Paper 67)
2038	Unified Patents, LLC v. MemoryWeb, LLC, IPR2021-01413, Decision Granting Director Review (Public Version) (Paper 76)
2039	Email from Counsel for Patent Owner to Counsel for Petitioner Regarding MemoryWeb's Motion to Terminate (Mar. 14, 2023)
2040	Email Chain between Counsel for Patent Owner and Counsel for Petitioner (Jun. 2-8, 2023)
2041	Unified Patents Document Subpoena, Attachment A
2042	Unified Patents Testimony Subpoena, Attachment A
2043	Apple Document Production Requests, Attachment A
2044	Declaration of Jennifer Hayes
2045	Unified Patents, LLC v. MemoryWeb, LLC, IPR2021-01413, Order



Exhibit No.	Description
	Identifying Real Party in Interest (Public Version) (Paper 79)
2046	Unified Patents, LLC v. MemoryWeb, LLC, IPR2021-01413, Petitioner's Motion to Seal and For Entry of Protective Order (Paper 10)
2047	Unified Patents, LLC v. MemoryWeb, LLC, IPR2021-01413, Order Entering Protective Order (Paper 26)
2048	Declaration of Keven Jakel
2049	Docket Reports
2050	Blog Post regarding Petition Filing
2051	REDACTED Supplemental Declaration of Keven Jakel
2052	Newsletter regarding Petition Filing
2053	Email list summary for Newsletter
2054	News Update regarding Petition Filing
2055	REDACTED Transcript of Kevin Jakel Deposition
2056	Transcript of October 15, 2019 Deposition of Kevin Jakel (IPR2019-00482)
2057	Non-confidential Brief of Barkan Wireless IP Holdings on Appeal from IPR2018-01186
2058	3 Questions for Unified Patents CEO Post-Oil States (Part II)
2059	Brief of Amicus Curiae Unified Patents Inc. in <i>Cuozzo Speed</i> Technologies, LLC v. Michelle K. Lee et al.
2060	Unified Patents September 3, 2021 Press Release regarding MemoryWeb IPR



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