

Filed: October 23, 2023

UNITED STATES PATENT AND TRADEMARK OFFICE

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BEFORE THE PATENT TRIAL AND APPEAL BOARD

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SAMSUNG ELECTRONICS CO., LTD.,  
SAMSUNG ELECTRONICS AMERICA, INC., and APPLE INC.,  
Petitioner,

v.

SMART MOBILE TECHNOLOGIES LLC,  
Patent Owner.

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Case IPR2022-01249  
Patent 9,019,946 B1

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**PATENT OWNER'S UPDATED EXHIBIT LIST**

## PATENT OWNER'S UPDATED EXHIBIT LIST

Patent Owner Smart Mobile Technologies LLC hereby submits its Updated Exhibit List to accompany the submission of Exhibit 2038:

EXHIBIT	DESCRIPTION
2001.	Reserved.
2002.	Declaration of Professor Todor V. Cooklev, Ph.D.
2003.	Defendants' Opening Claim Construction Brief Regarding the '434 Patent Family.
2004.	Declaration of Harry Bins in Support of Defendants' Opening Claim Construction Briefs (Exhibit 1 to Defendants' Opening Claim Construction Briefs).
2005.	Kevin M. Stack, <i>Preambles as Guidance</i> , September 2016, Vol. 84, No. 5 [1252-1292].
2006.	Electronics Tutorials, <i>The Multiplexer</i> .
2007.	Texas Instruments, SN74HC153 Data Sheet, Dec. 1982 – Revised Feb. 2022 (2022).
2008.	Lee Stanton, <i>What Is The Difference Between A Landline And A Mobile Phone Number?</i> (Feb. 22, 2022) ( <a href="https://www.alphr.com/difference-landline-mobile-phone-number/">https://www.alphr.com/difference-landline-mobile-phone-number/</a> )
2009.	Focus LCDs, <i>LCD Resources – Serial Vs. Parallel</i> (Oct. 19, 2022) ( <a href="https://focuslcds.com/serial-vs-parallel/">https://focuslcds.com/serial-vs-parallel/</a> )
2010.	Techopedia, <i>What is a Serial Interface? – Definition from Techopedia</i> (Nov. 4, 2014) ( <a href="https://www.techopedia.com/definition/9312/serial-interface">https://www.techopedia.com/definition/9312/serial-interface</a> )
2011.	The Authoritative Dictionary of IEEE Standards Terms, Seventh Edition (2000), “serial interface.”

EXHIBIT	DESCRIPTION
2012.	Jonathan Valvano et al., Chapter 11: Serial Interfacing, <i>Embedded Systems – Shape The World</i> (Oct. 20, 2022) ( <a href="https://users.ece.utexas.edu/~valvano/Volume1/E-Book/C11_SerialInterface.htm">https://users.ece.utexas.edu/~valvano/Volume1/E-Book/C11_SerialInterface.htm</a> )
2013.	Steve Goldband, <i>Input and output for microprocessors</i> , Behavior Research Methods & Instrumentation, 1978, Vol. 10, No. 2 [249-253].
2014.	Ex parte Orbotech Lt Solar, LLC (In rem Application 11/826,336) 2012 Pat. App. LEXIS 2784 (May 31, 2012).
2015.	Ex parte Christopher A. Evans <i>et al.</i> , 2017 Apt. App. LEXIS 386 (Jan. 23, 2017).
2016.	Declaration of Philip J. Graves in Support of Patent Owner’s Unopposed Motion to Appear <i>Pro Hac Vice</i> Admission.
2017.	Declaration of Greer N. Shaw in Support of Patent Owner’s Unopposed Motion to Appear <i>Pro Hac Vice</i> Admission.
2018.	Declaration of Steven J. Udick in Support of Patent Owner’s Unopposed Motion to Appear <i>Pro Hac Vice</i> Admission.
2019.	Declaration of Todor Cooklev, Ph.D. in Support of Patent Owner’s Response.
2020.	Deposition Transcript of Michael A. Jensen, Ph.D. [Jensen-Depo.]
2021.	IPR2022-01223, Paper 13 (PTAB Jan. 30, 2023) (Decision Denying Institution)
2022.	IPR2022-01248, Paper 13 (PTAB Jan. 24, 2023) (Institution Decision)
2023.	Additional Excerpts from The Authoritative Dictionary of IEEE Standards Terms, Seventh Edition (2000)
2024.	Benj Edwards, <i>The Golden Age of PDAs</i> , PC Magazine, Nov. 20, 2018 ( <a href="https://www.pcmag.com/news/the-golden-age-of-pdas">https://www.pcmag.com/news/the-golden-age-of-pdas</a> ).

EXHIBIT	DESCRIPTION
2025.	Jeremy Reimer, <i>Remembering Apple’s Newton, 30 Years On</i> , Ars Technica, Jun. 1, 2022 ( <a href="https://arstechnica.com/gadgets/2022/06/remembering-apples-newton-30-years-on/">https://arstechnica.com/gadgets/2022/06/remembering-apples-newton-30-years-on/</a> ).
2026.	Declaration of Dr. Harry Bims In Support of Defendants’ Opening Claim Construction Brief, <i>Smart Mobile Technologies LLC v. Apple, Inc.; Smart Mobile Technologies LLC v. Samsung Electronics Co., Ltd. et al.</i> , Case Nos. 6:21-cv-00603 and 6:21-cv-00701 (WD TX).
2027.	Excerpts from Newton’s Telecom Dictionary, 16th Edition (2000).
2028.	Plaintiff’s Responsive Claim Construction Brief Regarding The ’434 Patent Family, <i>Smart Mobile Technologies LLC v. Apple, Inc.; Smart Mobile Technologies LLC v. Samsung Electronics Co., Ltd. et al.</i> , Case Nos. 6:21-cv-00603 and 6:21-cv-00701 (WD TX).
2029.	Deposition Transcript of Michael Jensen regarding IPR202-01248.
2030.	Deposition Transcript of Michael Jensen regarding IPR2022-00766.
2031.	Excerpts from Microsoft Computer Dictionary, Third Edition (1997).
2032.	Excerpts from Newton’s Telecom Dictions, Twelfth Edition (1997).
2033.	Todor Cooklev, et al. “Modern Communication Systems – Chapters 2–7”.
2034.	U.S. Patent No. 8,842,653.
2035.	Deposition Transcript of Michael Jensen, Ph.D. regarding IPR2022-01248, taken Sept. 29, 2023.

EXHIBIT	DESCRIPTION
2036.	Michael Jensen Deposition Exhibit 2031 – W. A. Aziz, S. H. Elramly, and M. M. Ibrahim, “VoIP Quality in IP-Multimedia Subsystem (IMS),” <i>Second International Conference on Computational Intelligence, Modelling and Simulation</i> , pp. 546-552, 2010. Accessed: Sept. 29, 2023. doi: 10.1109/CIMsiM.2010.102 [Online].
2037.	Michael Jensen Deposition Exhibit 2032 – VoIP-Info.org, <i>IMS</i> , dated Apr. 4, 2005.
2038.	Patent Owner’s [Revised] Demonstrative Exhibits.

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