UNITED STATES PATENT AND TRADEMARK OFFICE
BEFORE THE PATENT TRIAL AND APPEAL BOARD
APPLE INC., AND HP INC., Petitioners,
V.
XR COMMUNICATIONS, LLC, D/B/A VIVATO TECHNOLOGIES Patent Owner.
Case IPR2022-00367 Patent No. 10,715,235

PETITIONERS' REPLY TO PATENT OWNER'S RESPONSE



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PETITIONERS' UPDATED EXHIBIT LIST

EXHIBIT-1001	U.S. Patent No. 10,715,235 to Da Silva ("the '235 Patent")
EXHIBIT-1002	Prosecution History of the '235 Patent ("the Prosecution History")
EXHIBIT-1003	Declaration and Curriculum Vitae of Dr. Robert Akl
EXHIBIT-1004	Complaint, XR Communications, LLC v. Apple Inc., 6:21-cv-00620, W.D. Tex., June 16, 2021
EXHIBIT-1005	[RESERVED]
EXHIBIT-1006	U.S. Patent No. 7,155,231 ("Burke")
EXHIBIT-1007	U.S. Patent No. 6,006,077 ("Shull")
EXHIBIT-1008	U.S. Patent Application Publication No. 2002/0158801 ("Crilly")
EXHIBIT-1009	U.S. Provisional Application No. 62/423,660 ("'660 Provisional Application")
EXHIBIT-1010	U.S. Patent No. 6,879,823 ("Raaf")
EXHIBIT-1011	PCT Application Publication No. WO 02/47286 ("Hottinen")
EXHIBIT-1012	U.S. Patent No. 6,662,024 ("Walton")
EXHIBIT-1013	U.S. Patent No. 6,208,863 ("Salonaho")
EXHIBIT-1014	U.S. Patent Application Publication No. 20020080862 ("Ali")
EXHIBIT-1015	U.S. Patent No. 7,340,017 ("Banerjee")
EXHIBIT-1016	U.S. Patent No. 6,792,031 ("Sriram")



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EXHIBIT-1017	Andrea Goldsmith, <i>Wireless Communications</i> , Cambridge University Press, 2005
EXHIBIT-1018	Complaint, XR Communications, LLC v. HP Inc., 6:21-cv-00694, W.D. Tex., July 1, 2021
EXHIBIT-1019	U.S. Patent No. 6,661,832 ("Sindhushayana")
EXHIBIT-1020	Plaintiff's Infringement Contentions, XR Communications, LLC v. Apple Inc., 6:21-cv-00620, W.D. Tex., Dec. 20, 2021
EXHIBIT-1021	"How the Pandemic is Shaping Patent Trials in District Courts," Law360, Feb. 18, 2021, available at https://www.troutman.com/insights/how-the-pandemic-is-shaping-patent-trials-in-district-courts.html
EXHIBIT-1022	"2021 Discretionary Denials Have Passed 100, But Are Slowing," Dani Krass, Law360, July 21, 2021
EXHIBIT-1023	"Leahy And Cornyn Introduce Bipartisan Bill To Support American Innovation And Reduce Litigation", Sep. 29, 2021, available at: https://www.leahy.senate.gov/press/leahy-and-cornyn-introduce-bipartisan-bill-to-support-american-innovation-and-reduce-litigation
EXHIBIT-1024	Restoring the America Invents Act, S. 2891, 117 th Cong. (2021)
EXHIBIT-1025	"Roku's Trial Delay Request OK'd by 'Surprised' Texas Judge," Law360, Aug. 10, 2020, available at https://www.law360.com/articles/1299933
EXHIBIT-1026-1	032 [RESERVED]
EXHIBIT-1033	Apple's first stipulation, XR Communications, LLC v. Apple Inc., 6:21-cv-00620, W.D. Tex., May 19, 2022
EXHIBIT-1034	HP's first stipulation, XR Communications, LLC v. HP Inc., 6:21-cv-00694, W.D. Tex., May 19, 2022



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EXHIBIT-1035-1036 [RESERVED]				
EXHIBIT-1037	Apple's motion to transfer, XR Communications, LLC v. Apple Inc., 6:21-cv-00620, W.D. Tex., Dec. 10, 2021			
EXHIBIT-1038	HP's motion to transfer, <i>XR Communications, LLC v. HP Inc.</i> , 6:21-cv-00694, W.D. Tex., Apr. 8, 2022			
EXHIBIT-1039	Order resetting Markman Hearing, <i>XR Communications, LLC v. Apple Inc.</i> , 6:21-cv-00620, W.D. Tex., May 23, 2022			
EXHIBIT-1040	Order resetting Markman Hearing, <i>XR Communications, LLC v. HP Inc.</i> , 6:21-cv-00694, W.D. Tex., May 24, 2022			
EXHIBIT-1041	[RESERVED]			
EXHIBIT-1042	Second Amended Standing Order Regarding Motions for Inter- District Transfer, W.D. Tex., Aug. 21, 2021			
EXHIBIT-1043	Transcript of Dr. Vojcic Deposition			
EXHIBIT-1044	Second Declaration of Dr. Robert Akl			



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