## BEFORE THE PATENT TRIAL AND APPEAL BOARD MICROSOFT CORPORATION and HP INC. Petitioners, v. SYNKLOUD TECHNOLOGIES, LLC, Patent Owner. Case IPR2020-01270 U.S. Patent No. 9,219,780

PETITIONERS' UPDATED EXHIBIT LIST

Exhibit #	Reference Name
1001	U.S. Patent No. 9,219,780 (the "780 Patent")
1002	Original File History of the 780 Patent
1003	Declaration of Dr. Henry Houh
1004	Curriculum Vitae of Dr. Henry Houh
1005	International Publication No. WO 01/67233 ("McCown")
1006	U.S. Publication No. 2002/0078102 ("Dutta")
1007	U.S. Patent No. 7,266,555 ("Coates")
1008	Excerpts from Newton's Telecom Dictionary, 17th ed., (2001)
1009	European Patent No. 0,783,150
1010	U.S. Publication No. 2003/0,028,673
1011	U.S. Patent No. 6,192,398
1012	Canadian Patent No. 2,493,196
1013	U.S. Patent No. 7,076,500
1014	U.S. Patent No. 7,152,118
1015	U.S. Patent No. 7,349,710
1016	U.S. Patent No. 6,504,834
1017	U.S. Patent No. 6,510,498
1018	U.S. Publication No. 2002/0,184,445
1019	U.S. Publication No. 2003/0,123,627
1020	U.S. Patent No. 5,774,660
1021	U.S. Patent Application Publication No. 2002/0,143,655



Exhibit #	Reference Name
1022	Alan Jay Smith, "Cache Memories," Computing Surveys, Vol. 14, No. 3, September, 1982
1023	https://dictionary.cambridge.org/us/dictionary/english/structure
1024	U.K. Patent Application No. 2,360,213A
1025	U.S. Patent No. 6,253,326
1026	U.S. Patent No. 5,892,905
1027	https://merriam-webster.com/dictionary/enhance
1028	https://merriam-webster.com/dictionary/cellular telephone
1029	U.S. Patent No. 5,892,908
1030	Excerpts from Microsoft Computer Dictionary, 3rd ed., (1997)
1031	U.S. Publication No. 2005/0,246,705
1032	U.S. Patent No. 5,758,050
1033	1994, " <i>Uniform Resource Locators (URL)</i> " in T. Berners-Lee, L. Masinter, M. McCahill, University of Minnesota
1034	U.S. Patent No. 6,026,429
1035	Excerpts from Newton's Telecom Dictionary, 19th ed., (2003)
1036	U.S. Patent No. 7,392,291
1037 [NEW]	"HP Laptop 14-dq1043cl," HP Inc.



Exhibit #	Reference Name
1038 [NEW]	"Surface Pro (5th Gen) features," Microsoft Corp., https://support.microsoft.com/en-us/surface/surface-pro-5th-genfeatures-42d321e4-52d6-dcb1-e014-9ffc76fba14
1039 [NEW]	"Vivo One Sales Guide," BLU
1040	NOT USED
1041 [NEW]	U.S. Patent No. 8,953,585

Dated: September 24, 2021 Respectfully Submitted,

/Joseph A. Micallef/ Joseph A. Micallef Reg. No. 39,772 Sidley Austin LLP 1501 K Street, N.W. Washington, D.C. 20005 Attorney for Petitioners



## **CERTIFICATE OF SERVICE**

Pursuant to 37 C.F.R. § 42.6(e), I hereby certify that on this 24th day of September, 2021, I caused to be served a true and correct copy of the foregoing and any accompanying exhibits by electronic mail on the following counsel:

Dr. Gregory J. Gonsalves - gonsalves@capitoliplaw.com Yeasun Yoon - yoon@capitoliplaw.com

Dated: September 24, 2021 Respectfully submitted,

/Francis Quaynor/ Francis Quaynor Paralegal

