Paper No. \_\_\_\_

### UNITED STATES PATENT AND TRADEMARK OFFICE

### BEFORE THE PATENT TRIAL AND APPEAL BOARD

GOOGLE LLC, SAMSUNG ELECTRONICS CO., LTD., SAMSUNG ELECTRONICS AMERICA, INC., LG ELECTRONICS INC., and LG ELECTRONICS U.S.A., INC., Petitioners,

v.

PARUS HOLDINGS INC., Patent Owner.

Case No. IPR2020-00846 Patent No. 7,076,431

### PETITIONERS' REPLY TO PATENT OWNER'S PRELIMINARY RESPONSE

DOCKET

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<i>Apple v. Seven Networks</i> , IPR2020-00156, Paper 10 (June 15, 2020)
<i>Bradium Techs. v. Iancu,</i> 923 F.3d 1032 (Fed. Cir. 2019)
<i>Google v. Uniloc 2017</i> , IPR2020-00441, Paper 13 (July 17, 2020)2
<i>In re: Adobe Inc.</i> , 2020 WL 4308164 (Fed. Cir. July 28, 2020)
Multimedia Content Management v. Dish Network, Civil No. 6:18-CV-00207 (W.D. Tex. May 30, 2019) (J. Albright)1
<i>Nalox-1 Pharms. v. Opiant Pharms.</i> , IPR2019-00685, Paper 11 (Aug. 27, 2019)
Sand Revolution v. Continental Intermodal Group–Trucking, IPR2019-01393, Paper 24 (June 16, 2020) (informative) 1, 2, 3, 4
STATUTES
35 U.S.C. § 315(b)
35 U.S.C. § 316(b)7

### **LISTING OF EXHIBITS**

Exhibit	Description
1001	U.S. Patent 7,076,431 ("'431 patent")
1002	Declaration of Stuart J. Lipoff ("Lipoff")
1003	Curriculum Vitae of Stuart J. Lipoff
1004	U.S. Patent Publication 2001/0047262 ("Kurganov-262")
1005	PCT Publication WO2001/050453 ("Kovatch")
1006	U.S. Provisional Application 60/174,371 ("Kovatch-Provisional")
1007	U.S. Patent 6,324,534 ("Neal")
1008	U.S. Patent 6,418,433 ("Chakrabarti")
1009	U.S. Patent 5,787,470 ("DeSimone")
1010	U.S. Patent 5,855,020
1011	U.S. Patent 6,085,160
1012	U.S. Patent 6,434,524
1013	McGraw-Hill Electronics Dictionary (6th ed. 1997) ("McGraw-Hill")
1014	American Heritage Dictionary of the English Language (3d ed. 1996)
1015	Dictionary of Computing (4th ed. 2002)
1016	Scheduling Order (Dkt. 85), <i>Parus v. Apple Inc.</i> , 6:19-cv-00432-ADA (consolidated cases) (W.D. Tex. Jan. 17, 2020)
1017	Parus Holding's Inc.'s First Amended Complaint for Patent
	Infringement, Parus Holdings Inc. v. Apple Inc., 6:19-cv-00432-ADA (W.D. Tex. Oct. 21, 2019)
1018	Parus Holding's Inc.'s First Amended Complaint for Patent
	Infringement, <i>Parus Holdings Inc. v. Google LLC</i> , 6:19-cv-00433- ADA (W.D. Tex. Oct. 21, 2019)
1019	Parus Holding's Inc.'s First Amended Complaint for Patent
	Infringement, Parus Holdings Inc. v. LG Electronics, Inc. et al., 6:19- cv-00437-ADA (W.D. Tex. Dec. 5, 2019)
1020	Parus Holding's Inc.'s First Amended Complaint for Patent
	Infringement, Parus Holdings Inc. v. Samsung Electronics Co., Ltd. et
	al., 6:19-cv-00438-ADA (W.D. Tex. Nov. 19, 2019)
1021	U.S. Patent 9,451,084 ("'084 patent")
1022	U.S. Provisional Application 60/180,344
1023	U.S. Provisional Application 60/233,068
1024	Prosecution History of U.S. Patent Application 09/776,996
	(U.S. Patent 6,721,705)
1025	Prosecution History of U.S. Patent Application 10/821,690

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Exhibit	Description
	(U.S. Patent 7,076,431)
1026	Prosecution History of U.S. Patent Application 11/409,703 (U.S. Patent 7,386,455)
1027	Prosecution History of U.S. Patent Application 12/030,556 (U.S. Patent 7,881,941)
1028	Prosecution History of U.S. Patent Application 12/973,475 (U.S. Patent 8,185,402)
1029	Prosecution History of U.S. Patent Application 13/462,819 (U.S. Patent 9,451,084)
1030	Prosecution History of U.S. Patent Application 15/269,776 (U.S. Patent 10,096,320)
1031	Prosecution History of U.S. Patent Application 16/155,523 (pending)
1032	Order Granting Defendant LG's Motion to Transfer Venue Under 28 U.S.C. § 1404, <i>Parus Holdings Inc. v. LG Elecs. Inc. &amp; LG Elecs.</i> U.S.A., Inc., 6:19-CV-00437-ADA (Aug. 6, 2020)
1033	Lauren A. Watt & Graham C. Phero, <i>Success of Motions to Stay</i> <i>Rising, But Why?</i> , https://www.sternekessler.com/news- insights/publications/success-motions-stay-rising-why (Feb. 2020) (last checked Aug. 25, 2020)
1034	Order Regarding Court Operation Under the Exigent Circumstances Created by the COVID-19 Pandemic (C.J. Garcia) (Mar. 13, 2020)
1035	Supplemental Order Regarding Court Operation Under the Exigent Circumstances Created by the COVID-19 Pandemic (C.J. Garcia) (Apr. 15, 2020)
1036	Supplemental Order Regarding Court Operation Under the Exigent Circumstances Created by the COVID-19 Pandemic (C.J. Garcia) (May 8, 2020)
1037	Supplemental Order Regarding Court Operation Under the Exigent Circumstances Created by the COVID-19 Pandemic (C.J. Garcia) (June 18, 2020)
1038	Supplemental Order Regarding Court Operation Under the Exigent Circumstances Created by the COVID-19 Pandemic (C.J. Garcia) (July 2, 2020)
1039	Supplemental Order Regarding Court Operation Under the Exigent Circumstances Created by the COVID-19 Pandemic (C.J. Garcia) (Aug. 6, 2020)
1040	PACER Docket Activity Report (Criminal Matters) for the United

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