UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

SAMSUNG ELECTRONICS CO., LTD. AND DELL TECHNOLOGIES INC., and ANKER INNOVATIONS LTD.,¹ Petitioners,

v.

MYPAQ HOLDINGS LTD., Patent Owner.

Case No. IPR2022-00311 Patent 8,477,514

PETITIONERS' REPLY TO PATENT OWNER RESPONSE



¹ Anker Innovations Ltd. filed a motion for joinder and a petition in IPR2022-01134 and has been joined as a petitioner in this proceeding.

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LIST OF EXHIBITS

U.S. Patent No. 8,477,514 by Artusi et al. ("the '514 Patent")
Expert Declaration of Dr. Sayfe Kiaei
Excerpts of the '514 Patent File History
U.S. Patent No. 6,873,136 to Chagny ("Chagny")
Reserved
U.S. Patent Application Publication No. 2004/0174152 to Hwang et al. ("Hwang")
U.S. Patent No. 6,748,545 to Helms ("Helms")
Comparisons of Claims 11-15 to 16-20 of the '514 Patent
Ned Mohan et al., Power Electronics: Converters, Applications, and Design (John Wiley & Sons, Inc., New York, 2d Ed. 1995)
MyPAQ's Preliminary Infringement Contentions, Exhibit 16, served in <i>MyPAQ Holdings, Ltd. v. Samsung Electronics Co., Ltd. et al.</i> , 6:21-CV-398-ADA
MyPAQ's Preliminary Infringement Contentions, Exhibit 21, served in <i>MyPAQ Holdings, Ltd. v. Samsung Electronics Co., Ltd. et al.</i> , 6:21-CV-398-ADA
Alan Grebene, Bipolar and MOS Analog Integrated Circuit Design (John Wiley & Sons, Inc., 1984) ("Grebene")
MyPAQ's Preliminary Infringement Contentions, served in <i>MyPAQ Holdings, Ltd. v. Samsung Electronics Co., Ltd. et al.</i> , 6:21-CV-398-ADA
MyPAQ Holdings Ltd. v. Samsung Electronics Co., Ltd. et al., No. 21-cv-00398, Dkt. 40 (W.D. Tex. Nov. 29, 2021) ("Scheduling Order")



1015	S.A. Money, Microprocessor Data Book (Academic Press, Inc., 2 nd ed. 1990)
1016	MyPAQ's Preliminary Infringement Contentions, served in <i>MyPAQ Holdings</i> , <i>Ltd. v. Dell Technologies Inc. et al.</i> , 6:21-CV-933-ADA
1017	MyPAQ's Preliminary Infringement Contentions, Exhibit 5, served in <i>MyPAQ Holdings, Ltd. v. Dell Technologies Inc. et al.</i> , 6:21-CV-933-ADA
1018	MyPAQ's Preliminary Infringement Contentions, Exhibit 7, served in <i>MyPAQ Holdings, Ltd. v. Dell Technologies Inc. et al.</i> , 6:21-CV-933-ADA
1019	April 12, 2022 Email from the Board Authorizing Preliminary Reply and Sur-reply
1020	Dell's Motion to Stay Pending Resolution of Motion for Intra- District Transfer of Venue, filed in <i>MyPAQ Holdings, Ltd. v. Dell Technologies Inc. et al.</i> , 6:21-CV-933-ADA (Dkt. 43)
1021	MyPAQ's Opposition to Motion to Stay, filed in <i>MyPAQ Holdings</i> , <i>Ltd. v. Dell Technologies Inc. et al.</i> , 6:21-CV-933-ADA (Dkt. 45)
1022	Transcript of Discovery Hearing held on January 26, 2022 in <i>MyPAQ Holdings, Ltd. v. Dell Technologies Inc. et al.</i> , 6:21-CV-933-ADA
1023	Email Correspondence Regarding January 26, 2022 Hearing in <i>MyPAQ Holdings, Ltd. v. Dell Technologies Inc. et al.</i> , 6:21-CV-933-ADA as it relates to co-pending case <i>MyPAQ Holdings, Ltd. v. Samsung Electronics Co., Ltd. et al.</i> , 6:21-CV-398-ADA
1024	Andrew T. Dufresne, Nathan K Kelley, & Lori Gordon, <i>How reliable</i> are trial dates relied on by the PTAB in the Fintiv analysis?, Perkins Coie 1600 PTAB & BEYOND, Oct. 29, 2021
1025	Dani Kass, Fintiv Fails: PTAB Uses 'Remarkably Inaccurate' Trial Dates, LAW360, Nov. 2, 2021



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