

UNITED STATES PATENT AND TRADEMARK OFFICE

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BEFORE THE PATENT TRIAL AND APPEAL BOARD

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APPLE INC.  
Petitioner,

v.

MAXELL, LTD.,  
Patent Owner

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**Case: IPR2020-00407**

**U.S. Patent No. 6,748,317**

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**PATENT OWNER PRELIMINARY RESPONSE TO PETITION FOR  
*INTER PARTES REVIEW* OF U.S. PATENT NO. 6,748,317**

Mail Stop **Patent Board**  
Patent Trial and Appeal Board  
U.S. Patent and Trademark Office  
P.O. Box 1450  
Alexandria, VA 22313-1450

## PATENT OWNER'S EXHIBIT LIST

Description	Exhibit #
5/31/19 Scheduling Order from District Court Action	2001
3/10/15 Letter from Apple to Maxell	2002
5/15/15 Letter from Apple to Maxell	2003
5/17/18 Letter from Maxell to Apple	2004
Maxell's Infringement Contentions from District Court Action	2005
Apple's Invalidity Contentions from District Court Action	2006
<i>Hayashida</i> Chart from Apple's Invalidity Contentions	2007
<i>Hayashida</i> Chart from Apple's Expert Report from District Court Action	2008
<i>Abowd</i> Chart from Apple's Expert Report from District Court Action	2009
Apple's Final Election of Prior Art	2010
1/8/20 Minute Order	2011
8/28/19 Minute Order	2012
9/18/19 Minute Order	2013
<i>Markman</i> Decision from District Court Action	2014
4/20/20 Scheduling Order from District Court Action	2015
Declaration of Tiffany A. Miller	2016
5/8/20 Notices of Compliance	2017
Decision denying Apple's Motion to Stay	2018
10/9/18 Letter from Maxell to Apple	2019
'317 IPR Preliminary Response	2020
'317 IPR Institution Decision	2021
'498 IPR Preliminary Response	2022
'498 IPR Petition (ASUS)	2023
Getting Heading and Course Information	2024
Getting the Heading and Course of a Device	2025
Wayback Machine excerpts	2026

**TABLE OF CONTENTS**

	<b>Page</b>
I. INTRODUCTION .....	1
II. THE BOARD SHOULD EXERCISE ITS DISCRETION AND DENY INSTITUTION FOR ALL GROUNDS PURSUANT TO 35 U.S.C.....	2
A. Application of the General Plastic Factors Weighs in Favor of Denying Institution.....	5
1. General Plastic Factors 6 and 7 Weigh in Favor of Denial .....	7
a. The District Court Action Will Resolve the Same or Substantially the Same Arguments as Those Presented Here .....	7
b. The District Court Action Will Be Complete Well Before a Final Written Decision in This Proceeding .....	12
c. Apple’s Inexcusable Delay in Filing the Petition.....	15
2. General Plastic Factors 4 and 5 Weigh in Favor of Denial .....	19
3. General Plastic Factor 3 Weighs in Favor of Denial .....	21
4. General Plastic Factor 2 Weighs in Favor of Denial .....	22
5. General Plastic Factor 1 Has Little Probative Value in this Case .....	23
B. Application of the Fintiv Factors Weighs in Favor of Denying Institution.....	23
III. THE PETITION DOES NOT SHOW A REASONABLE LIKELIHOOD OF PREVAILING WITH RESPECT TO ANY CHALLENGED CLAIM .....	24
A. Background .....	24
1. Background Of The Relevant Technology .....	24
2. Level of Skill of a POSITA .....	25
B. Claim Construction.....	26
1. The Petition Fails To Apply A Proper 35 U.S.C .....	26

**TABLE OF CONTENTS**  
**(continued)**

	<b>Page</b>
2. The Petition Fails To Apply A Proper 35 U.S.C .....	29
3. Maxell Did Not Disavow Claim Scope in Prior IPR Proceedings .....	32
C. Ground 1: Petitioner Failed To Establish That Claims 1-3, 5, 15, and 17 Are Obvious Over Hayashida In View Of The Knowledge of POSITA .....	33
1. Petitioner fails to establish that Hayashida Discloses Element 1(b).....	33
2. Petitioner fails to establish that Hayashida Discloses Element 1(e)(i) .....	39
3. Petitioner fails to establish that Hayashida Discloses Element 1(e)(ii) .....	39
4. Petitioner fails to establish that Hayashida Discloses Element 1(e)(iii).....	40
5. Petitioner fails to establish that Hayashida Discloses Claims 2-3, 5, 15, and 17 .....	45
D. Ground 2: Petitioner Failed To Establish That Claims 1-3, 5, 10-15, 17, and 18 Are Obvious Over Hayashida In View Of Abowd .....	45
1. Petitioner fails to show that Abowd is prior art.....	46
a. The University of Pittsburgh Exhibits Are Insufficient.....	47
(1) Appendix AB01 Does Not Show Public Accessibility .....	47
(2) Appendix AB02 Does Not Prove Public Accessibility .....	49
b. The Carnegie Mellon University Exhibits Are Insufficient.....	51

**TABLE OF CONTENTS**  
**(continued)**

	<b>Page</b>
(1) Appendix AB03 Fails to Prove Public Accessibility .....	51
(2) Appendix AB04 Fails to Prove Public Accessibility .....	51
2. Petitioner fails to show that it would be obvious to combine Hayashida and Abowd .....	57
IV. CONCLUSION.....	59

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