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January 30, 2017

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

SYNAPTICS INCORPORATED, Petitioner,

v.

AMKOR TECHNOLOGY, INC., Patent Owner.

> Case IPR2017-00085 Patent 7,358,174

PATENT OWNER'S PRELIMINARY RESPONSE

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TABLE OF CONTENTS

I.	INTRODUCTION1					
II.	THE PETITION SHOULD BE DENIED UNDER 35 U.S.C. § 325(D)					
	А. 7	Fimeline2				
	B. F	Petitioner's Rationale for Filing This Follow-On Petition				
	С. 7	The Petition Should Be Denied under § 325(d)5				
	1	The Instant IPR Will Tax the Finite Resources of the Board				
	2	2. The Instant IPR Will Jeopardize the Board's Ability to Secure the Just Resolution of IPR2016-00863 and -00865 Within One Year				
	3	B. Petitioner Previously Filed <i>Three</i> Petitions Directed to the Same Claims of the '174 Patent11				
	4	 Petitioner Knew of the Fay Patent When It Filed the Petition in IPR2016-00863				
	5	5. Petitioner Knew of and Used Patent Owner's Preliminary Response and the Board's Institution Decision in IPR2016-00863 in Preparing the Instant Petition13				
	6	 Petitioner Waited More Than Six Months After Learning about Fay to File the Instant Petition16 				
	7	7. Petitioner Provides No Good Reason for Its Delay16				
	8	3. The Instant Petition Presents the Same Art and Arguments as the IPR2016-00863 Petition20				
	9	O.The Instant Petition Is Harassing to Patent Owner				
III.		THE PETITIONER'S STATED OBVIOUSNESS GROUND IS NOT PERMITTED UNDER 35 U.S.C. § 311(B)24				
IV.	TECHNOLOGY BACKGROUND AND PROBLEMS SOLVED BY THE '174 PATENT25					
V.	OVER	VIEW OF FAY26				
VI.	PERSC	ON OF ORDINARY SKILL IN THE ART ("POSA")27				
VII.	CLAIM CONSTRUCTION					
	A. "	Barrier Layer"				

	B.	"Pad"	······		30
VIII.				A REASONABLE LIKELIHOOD THAT LL PREVAIL IN AT LEAST ONE CLAIM	32
	А.	Paten	table I	8, 23, and 26 (and Their Dependent Claims) Are Because a POSA Would Understand that Fay Has I Metal Pad.	32
		1.		essor Ivey Could Not Tell Where the Pad Was in Figure7.	33
		2.		Figure 21 is Only a "Schematic Drawing" osing a Method.	34
		3.	Fay's	Figure 8 Discloses an Actual Structure	37
		4.		OSA Would Know that Fay Figure 21 Should Show r 207 Extending Up Onto Layer 205	37
		5.		OSA Would Know that the Pad in Fay Figure 21 Id Be Entirely Covered, and Not Exposed	39
			a.	A POSA Would Know that Pads Were Normally Completely Covered	40
			b.	Fay's Use of the Term "Encapsulation Layer" Indicates that the Pad Is Not Exposed	42
			c.	Fay's Mention of a Stress Compensation Layer Would Lead a POSA to Believe the Pads Were Not Exposed	42
			d.	Fay's Failure to Discuss Any Benefits of an Exposed Pad Would Tell a POSA that the Pad Was Covered	44
		6.	Clain	nary: Claims 1, 18, 23, 26, and Their Dependent ns Patentable Because the Pad in Fay Figure 21 ld Be Entirely Covered, and Not Exposed	47
	B.			ged Claims Are Patentable Because Fay Has No ayer	48
	C.	Depe	ndent	Claim 4 Is Patentable.	49
		1.	-	a Plan-View Could Reveal Details of the Type ired in Claim 4, and Fay Shows No Plan Views	52

	2.	Fay's Cross-Sectional Views Do Not Reveal Features As Required by Claim 4	56
D.	Depe	ndent Claims 9–12 and 28–31 Are Patentable	58
	1.	Petitioner Relied upon Professor Ivey's Opinions about the Shape of Pads 205	59
	2.	Professor Ivey Then Changed His Original Opinions about the Shape of Pads 205.	60
	3.	Fay Does Not Disclose Professor Ivey's L-Shaped Pads	64
	4.	Instead, a POSA Would Know that Fay Discloses Conventional Pads with a Conventional Centered UBMs	66
	5.	Summary: Dependent Claims 9–12 and 28–31 Are Patentable.	70

TABLE OF EXHIBITS

Exhibit No.	Description
2001	IPR2016-00863 Docket (from PTAB E2E)
2002	IPR2016-00865 Docket (from PTAB E2E)
2003	IPR2016-00866 Docket (from PTAB E2E)
2004	IPR2016-00863 Institution-in-Part Decision (Paper 27)
2005	IPR2016-00865 Institution-in-Part Decision (Paper 28)
2006	IPR2016-00863 Scheduling Order (Paper 28)
2007	IPR2016-00865 Scheduling Order (Paper 29)
2008	Declaration of Leonard W. Schaper, Dr. Engr. Sci., Ex. 2001 in IPR2016-00863
2009	Declaration of Leonard W. Schaper, Dr. Engr. Sci., Ex. 2001 in IPR2016-00865
2010	Supplemental Declaration of Leonard W. Schaper, Dr. Engr. Sci., Ex. 2019 in IPR2016-00865
2011	Curriculum Vitae of Leonard W. Schaper, Dr. Engr. Sci.
2012	M. Datta et al., "Electrochemical Fabrication of Mechanically Robust PbSn C4 Interconnections," 142 <i>J. Electrochemical Society</i> 11 (Nov. 1995)
2013	US Patent 5,162,257 ("Yung");
2014	International Publication WO 1996/30933 (by the same inventor, Mis).
2015– 2024	Not used, so that Exhibit Nos. 2025-2033 will correspond to the exhibit numbers in IPR2016-00863

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