

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re *Inter Partes* Review of:                    )  
U.S. Patent No. 7,907,137                        )  
Issued: March 15, 2011                            )  
Application No.: 11/391,941                      )  
Filing Date: March 29, 2006                    )

For: **Display Drive Apparatus, Display Apparatus and Drive Control Method  
Thereof**

**FILED VIA E2E**

**PETITION FOR *INTER PARTES* REVIEW  
OF U.S. PATENT NO. 7,907,137**

**TABLE OF CONTENTS**

I. Introduction.....1

II. Mandatory Notices Under 37 C.F.R. § 42.8.....1

    A. Real Parties-in-Interest (37 C.F.R. § 42.8(b)(1)) .....1

    B. Related Matters (37 C.F.R. § 42.8(b)(2)).....2

    C. Lead and Backup Counsel and Service Information.....2

    D. Fee for *Inter Partes* Review .....3

III. Grounds For Standing (37 C.F.R. § 42.104(A)).....3

IV. Identification Of Challenges (37 C.F.R. § 42.104(b)).....3

V. Background.....3

    A. Overview of the '137 Patent (Ex. 1001) .....3

    B. Prosecution History .....13

    C. The Person of Ordinary Skill In The Art .....14

VI. Claim Construction.....15

VII. Claims 1, 10-11 And 36-37 Are Unpatentable Over Miyazawa, Alone Or With Childs.....16

    A. Prior Art Overview .....17

        1. Miyazawa (Ex. 1005).....17

        2. Childs (Ex. 1006).....23

    B. Independent Claim 10 Is Unpatentable Over Miyazawa, Alone Or With Childs. ....27

        1. Preamble: operation of the display drive apparatus.....27

        2. [a] Threshold voltage detection circuit .....31

        3. [b] Compensation voltage application circuit.....45

4.	[c] Gradation signal generation circuit .....	50
C.	Independent Claim 36 Is Unpatentable Over Miyazawa, Alone Or With Childs. ....	55
D.	Independent Claim 1 Is Unpatentable Over Miyazawa, Alone Or With Childs. ....	57
E.	Dependent Claims 11 and 37 Are Unpatentable Over Miyazawa, Alone Or With Childs.....	60
1.	Claim 11 .....	61
2.	Claim 37 .....	62
VIII.	Dependent Claims 9, 15 and 39 Are Unpatentable Over Miyazawa, Alone Or With Childs, and Kasai.....	63
A.	Overview of Claims 9, 15 and 39.....	63
B.	Overview of Kasai (Ex. 1007).....	65
C.	Claims 9, 15 and 39 Are Unpatentable Over Miyazawa, Alone Or With Childs, and Kasai. ....	69
IX.	No Secondary Considerations .....	74
X.	The Board Should Reach The Merits Of This Petition .....	75
XI.	Conclusion .....	76

**TABLE OF AUTHORITIES**

**Page(s)**

**CASES**

*Nidec Motor v. Zhongshan Broad Ocean Motor*,  
868 F.3d 1013 (Fed. Cir. 2017) ..... 15

*Solas OLED Ltd. v. LG Display Co., Ltd. et al.*,  
No. 6:19-cv-00236-ADA ..... 2

**STATUTES**

35 U.S.C. § 103 ..... 3

35 U.S.C. § 314 ..... 75

**REGULATIONS**

37 C.F.R. § 42.8 ..... 1

37 C.F.R. § 42.8(b)(1) ..... 1

37 C.F.R. § 42.8(b)(2) ..... 2

37 C.F.R. § 42.8(b)(3) ..... 2

37 C.F.R. § 42.8(b)(4) ..... 2

37 C.F.R. § 42.10(a) ..... 2

37 C.F.R. § 42.10(b) ..... 3

37 C.F.R. § 42.15(a) ..... 3

37 C.F.R. § 42.104(A) ..... 3

37 C.F.R. § 42.104(b) ..... 3

**Exhibit List**

<b>Ex.</b>	<b>Description</b>
1001	U.S. Patent No. 7,907,137 (“137 Patent”)
1002	Prosecution history for U.S. Patent Application 11/391,941 (“137 FH”)
1003	Declaration of Miltiadis K. Hatalis, Ph.D., in Support of Petitioner’s Request for <i>Inter Partes</i> Review (“Hatalis”)
1004	Curriculum Vitae of Miltiadis K. Hatalis, Ph.D.
1005	U.S. Patent Application Publication No. 2005/0116902 (“Miyazawa”)
1006	International Patent Application Publication No. WO 2005/069267 (“Childs”)
1007	U.S. Patent Application Publication No. 2005/0156837 (“Kasai”)
1008	A. Ortiz-Conde, et. al., <i>A Review of Recent MOSFET Threshold Voltage Extraction Methods</i> , 583 <i>Microelectronics Reliability</i> 42 (2002) (“Ortiz-Conde”)
1009	Solas's Opening Claim Construction Brief, <i>Solas OLED Ltd. v. LG Display Co., Ltd., et al.</i> , Case No. 6:19-cv-00236-ADA, Dkt. 68 (W.D. Tex. Mar. 13, 2020) (“Solas's Op. Claim Construction Br.”)
1010	Defendants' Opening Claim Construction Brief, <i>Solas OLED Ltd. v. LG Display Co., Ltd., et al.</i> , Case No. 6:19-cv-00236-ADA, Dkt. 67 (W.D. Tex. Mar. 13, 2020) (“Defendants' Op. Claim Construction Br.”)
1011	U.S. Patent Application Publication No. 2002/0101172 (“Bu”)
1012	Excerpts from Neil H.E. Weste & Kamran Eshraghian, <i>Principles of CMOS VLSI Design</i> (2nd Ed. 1993) (“Weste”)
1013	Answer and Counterclaims of Defendant LG Display Co., Ltd. to Plaintiff’s Second Amended Complaint, <i>Solas OLED Ltd. v. LG Display Co., Ltd., et al.</i> , Case No. 6:19-cv-00236-ADA, Dkt. 41 (W.D. Tex. Oct. 28, 2019) (“Answer”)

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