IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re <i>Inter Partes</i> Review of:)
U.S. Patent No. 7,573,068)
Issued: August 11, 2009)
Application No.: 11/391,941)
)

For: Transistor Array Substrate And Display Panel

DECLARATION OF MILTIADIS HATALIS, PH.D. IN SUPPORT OF PETITION FOR INTER PARTES REVIEW OF U.S. PATENT NO. 7,573,068



CONTENTS

I.	INTE	NTRODUCTION		
II.	BACKGROUND AND QUALIFICATIONS			
III.	DOCUMENTS CONSIDERED IN FORMING MY OPINIONS			
IV.	UND	DERSTANDING OF LEGAL PRINCIPLES		
V.	BAC	KGR	OUND	15
	A.	Ove	rview of the '068 Patent (Ex. 1001)	15
	B.	The	Challenged Claims	32
	C.	Pros	secution History	34
VI.	CLA	IM C	ONSTRUCTION	34
VII.			1: CLAIMS 1, 5, 10, 11 AND 13 ARE ANTICIPATED	37
	A.	Ove	rview – Shin (Ex. 1005)	37
	B.	Inde	ependent Claim 1 Is Anticipated By Shin	52
		1.	[1pre]—"1. A transistor array substrate comprising:"	53
		2.	[1a]—"a substrate"	58
		3.	[1b]—"a plurality of driving transistors which are arrayed in a matrix on the substrate, each of the driving transistors having a gate, a source, and a drain, and a gate insulating film inserted between the gate, and the source and drain;"	58
		4.	[1c]—"a plurality of signal lines which are patterned together with the gates of said plurality of driving transistors and arrayed to run in a predetermined direction on the substrate"	69



	5.	[1d]—"a plurality of supply lines which are patterned together with the sources and drains of said plurality of driving transistors and arrayed to cross said plurality of signal lines via the gate insulating film, one of the source and the drain of each of the driving transistors being electrically connected to the supply lines"	77		
	6.	[1e]—"a plurality of feed interconnections which are formed on said plurality of supply lines along said plurality of supply lines, respectively."	97		
C.	Independent Claim 13 Is Anticipated By Shin				
	1.	[13pre]—"A display panel comprising:"	111		
	2.	Elements [13a]-[13d] are disclosed for the same reasons as [1a]-[1d]	112		
	3.	[13e]—"a plurality of feed interconnections which are connected to said plurality of supply lines along said plurality of supply lines;"	112		
	4.	[13f]—"a plurality of pixel electrodes each of which is electrically connected to the other of the source and the drain of a corresponding one of said plurality of driving transistors;"	114		
	5.	[13g]—"a plurality of light-emitting layers which are formed on said plurality of pixel electrodes, respectively; and"	121		
	6.	[13h]—"a counter electrode which covers said plurality of light-emitting layers."	123		
D.	Dependent Claims 5, 10, and 11 Are Anticipated By Shin				
	1.	Claim 5	125		
	2.	Claim 10	130		
	3.	Claim 11	130		
GRO	UND 2	2: CLAIM 13 IS OBVIOUS IN VIEW OF SHIN	131		
		3: CLAIMS 1, 5, 9-13 AND 17 ARE UNPATENTABLE N AND HECTOR	135		
A	Overv	view – Hector (Ex. 1006)	136		



VIII.

IX.

B.	-	pendent Claims 1 And 13 Are Unpatentable Over Shin And or	140
	1.	[1e]—"a plurality of feed interconnections which are formed on said plurality of supply lines along said plurality of supply lines, respectively." / [13e] "a plurality of feed interconnections which are connected to said plurality of supply lines along said plurality of supply lines;"	140
C.	Moti	vations To Combine Shin And Hector	150
D.	_	endent Claims 5, 9-12, And 17 Are Unpatentable Over Shin Hector	164
	1.	Claim 5	164
	2.	Claim 9	165
	3.	Claim 10	166
	4.	Claim 11	167
	5.	Claims 12 and 17	168
		a. [12a]—"a plurality of light-emitting elements each of which has a pixel electrode, an EL layer, and a counter electrode and is electrically connected to a corresponding one of the driving transistors,"	168
		b. [12b]/[17]—"wherein the feed interconnections are formed by patterning a material film which is different from a material film serving as a prospective pixel electrode and a material film serving as a prospective counter electrode and which is thicker than the gates of the driving transistors and the sources and drains of the driving transistors"	169



X.

I. INTRODUCTION

- 1. I have been retained as an independent expert witness on behalf of LG Display Co., Ltd. ("LG Display" or "Petitioner") in the above-captioned *inter partes* review ("IPR") relating to U.S. Patent No. 7,573,068 ("'068 patent") (Ex. 1001).
- 2. I understand that LG Display is petitioning for IPR of claims 1, 5, 9-13, and 17 of the '068 patent and requests that the United States Patent and Trademark Office ("PTO") cancel those claims.
- 3. In preparing this Declaration, I have reviewed the '068 patent, and considered the documents identified in Section III in light of the general knowledge in the relevant art. In forming my opinions, I relied upon my education, knowledge, and experience, and considered the level of ordinary skill in the art as discussed below.
- 4. I am being compensated for my work in this matter at my standard consulting rate, which is \$400 per hour, plus actual expenses. My compensation is not dependent in any way upon the outcome of this matter.

II. BACKGROUND AND QUALIFICATIONS

5. My complete qualifications and professional experience are described in my academic curriculum vitae, a copy of which is provided as **Exhibit 1004**. The following is a brief summary of my relevant qualifications and professional experience.



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