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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MOHAMMAD HEKMAT	10/24/2013
AMIR AMIRKHANY	10/24/2013
SAMSUNG DISPLAY AMERCIA LAB	10/25/2013
SAMSUNG SEMICONDUCTOR, INC.	10/25/2013

RECEIVING PARTY DATA

Name:	SAMSUNG DISPLAY CO., LTD
Street Address:	95, Samsung 2 Ro, Giheung-gu
City:	Yongin-City, Gyeonggi-do
State/Country:	KOREA, REPUBLIC OF

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14061637

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ATTORNEY DOCKET NUMBER:	72727/S1421/RMS/ECA/NRD
NAME OF SUBMITTER:	NIRJA R. DALAL
Signature:	/Nirja R. Dalal/
Date:	11/07/2013

Total Attachments: 3

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PATENT

REEL: 031564 FRAME: 0598

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Joint

ASSIGNMENT OF PATENT APPLICATION

WHEREAS, MOHAMMAD HEKMAT and AMIR AMIRKHANY, residing at Mountain View, CA and Sunnyvale, CA respectively, (hereafter, called "ASSIGNORS"), have invented certain new and useful improvements disclosed in U.S. Patent Application No. 14/061,637, filed October 23, 2013 (hereafter, called "Patent Application").

WHEREAS, ASSIGNORS are employed at Samsung Display America Lab (hereafter, together with any successors, legal representatives or assigns thereof, and Samsung Semiconductor, Inc. ("SSI"), called "SDAL"), having a place of business at 217 Devcon Drive, San Jose, California, 95112, at which the invention of said improvements have taken place;

WHEREAS, SDAL may have certain rights in and to said Patent Application and said improvements;

AND WHEREAS, SAMSUNG DISPLAY CO., LTD., having a place of business at 95, Samsung 2 Ro, Giheung-Gu, Yongin-City, Gyeonggi-Do, Republic of Korea (hereafter, together with any successors, legal representatives or assigns thereof, called "ASSIGNEE") wants to acquire the entire right, title and interest in and to said Patent Application and said improvements.

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to ASSIGNORS and SDAL in hand paid, and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNORS and SDAL have sold, assigned, transferred and set over, and do hereby sell, assign, transfer and set over to ASSIGNEE the entire right, title and interest in and to said Patent Application and said improvements; all nonprovisional applications addressing said improvements and all divisions and continuations thereof, and all United States Letters Patents which may be granted thereon and all reissues, reexaminations and extensions thereof; all priority rights under all available International Agreements, Treaties and Conventions for the protection of intellectual property in its various forms in every participating country; all applications for patents (including related rights such as utility model registrations, inventor's certificates, and the like) heretofore or hereafter filed for said improvements in any foreign countries, and all patents (including all continuations, divisions, extensions, renewals, substitutes, and reissues thereof) granted for said improvements in any foreign countries. ASSIGNORS and SDAL hereby authorize and request the United States Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty it is to issue patents on applications as aforesaid, to issue all patents for said improvements to ASSIGNEE in accordance with the terms of this Assignment:

AND ASSIGNORS AND SDAL HEREBY covenant that ASSIGNORS and SDAL have full right to convey the entire interest herein assigned, and that ASSIGNORS and SDAL have not executed, and will not execute, any agreement in conflict herewith;

PATENT REEL: 031564 FRAME: 0599

ASSIGNMENT FOR PATENT APPLICATION Docket No. 72727/S1421 Application No. 14/061,637

AND ASSIGNORS AND SDAL HEREBY further covenant and agree that ASSIGNORS and SDAL will communicate to ASSIGNEE any facts known to ASSIGNORS and SDAL respecting said improvements, and testify in any legal proceeding, sign all lawful papers, and generally do everything possible to aid ASSIGNEE to obtain and enforce all legal rights available for said improvements in all countries.

improvemen	its in all countries.
IN TESTIM 20 <u>/3</u> .	10NY WHEREOF, I hereunto set my hand this 24 day of October,
	m akkinet
	Mohammad Hekmat
Witness 1	Signature; Date; Date
	Name (print) Amir Amirkhan
Witness 2	Signature flabanil ; Date 10/24/2013
	Name (print) Saherryh Sonkaranarayanan

IN TESTIM 20 <u>/ 3</u> .	IONY WHEREOF, I hereunto set my hand this 24 day of 00 be.,
	Amir Amirkhany
Witness 1	Signature
	Name (print) Mohammad Hekmat
Witness 2	Signature _ \(\frac{10/24/2013}{}
	Name (print) Sabarish Sankaranaray anan
•	******

ASSIGNMENT FOR PATENT APPLICATION Docket No. 72727/S1421 Application No. 14/061,637

Joint

IN TESTIMONY WHEREOF, I hereunto set my hand this 25 Brian Berkeley Sr. Vice President, OLED Development for \$DAL

Witness 1

2013.

Signature

Name (print)

Witness 2

Signature

; Date 10/25/2013

Name (print) _

WEI

RMS/srh

RECORDED: 11/07/2013

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