PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
EUN HYE JUNG	08/04/2014
CHAN GYUN SHIN	08/04/2014
JONG CHEOL LIM	08/04/2014
NAM HYUN KIM	08/04/2014

RECEIVING PARTY DATA

Name:	SAMSUNG SDI CO., LTD.	
Street Address:	150-20 GONGSE-RO	
Internal Address:	GIHEUNG-GU	
City:	YONGIN-SI	
State/Country:	KOREA, REPUBLIC OF	
Postal Code:	446-902	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	14340709	

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	7250.004	
NAME OF SUBMITTER:	MELISSA B. PENDLETON	
SIGNATURE:	/Melissa B. Pendleton/	
DATE SIGNED:	08/12/2014	

Total Attachments: 4

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PATENT REEL: 033513 FRAME: 0729 source=AssignmentUSPTO#page2.tif
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PATENT REEL: 033513 FRAME: 0730

RECORDATION FORM COVER SHEET PATENTS ONLY				
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.				
1. Name of conveying party(les) EUN HYE JUNG	2. Name and address of receiving party(ies) Name: Samsung SDI Co., Ltd.			
CHAN GYUN SHIN JONG CHEOL LIM	Internal Address;			
NAM HYUN KIM Additional name(s) of conveying party(ies) attached? Yes X No 3. Nature of conveyance/Execution Date(s):	Street Address: 150-20, Gongse-ro			
Execution Date(s) August 4, 2014	Giheung-gu City: Yongin-si State: Gyeonggi-do Country: South Korea Zip:			
Assignment				
Joint Research Agreement Government Interest Assignment				
Executive Order 9424, Confirmatory License				
Other	Additional name(s) & address(es) attached? Yes X No			
A. Patent Application No.(s) 14/340,709	document is being filed together with a new application. B. Patent No.(s) B. Patent No.(s) Lached? Yes X No			
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1			
Name: Additon, Higgins & Pendleton, P.A.	7. Total fee (37 CFR 1.21(h) & 3.41) \$			
Internal Address:	Authorized to be charged by credit card			
Street Address: 11610 N, Community House	Authorized to be charged to deposit account Enclosed			
Road, Suite 200 City: Charlotte	None required (government interest not affecting title) 8. Payment Information			
State; NC Zip; 28277-2199	a Credit Card Last 4 Numbers Expiration Date			
Phone Number: 704-945-6700	b. Deposit Account Number			
Fax Number: 704-945-6735 Email Address;	Authorized User Name			
9. Signature: /Melissa B. Pendleton/	August 12, 2014			
Signature Melissa B. Pendleton	Date Total number of pages including cover			
Name of Person Signing	sheet, attachments, and documents:			

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

ASSIGNMENT

WHEREAS, I, Eun Hye JUNG, a Korean citizen, with a mailing address of Compound 2group, 6F, R&D Center, 56 Gosan-ro, Uiwangsi, Gyeonggi-do, Republic of Korea; Chan Gyun SHIN, a Korean citizen, with a mailing address of EP Group, 6F, R&D Center, 56 Gosan-ro, Uiwang-si, Gyeonggi-do, Republic of Korea; Jong Cheol LIM, a Korean citizen, with a mailing address of Compound 3group, 6F, R&D Center, 56 Gosan-ro, Uiwang-si, Gyeonggi-do, Republic of Korea; and Nam Hyun KIM, a Korean citizen, with a mailing address of 56 Gosan-ro, Uiwang-si, Gyeonggi-do, Republic of Korea (hereinafter referred to as "ASSIGNOR"), am a joint inventor of certain new and useful improvements (hereinafter collectively referred to as "INVENTION") in Conductive Sheet Composition, for which an U.S. application for United States Letters Patent was filed July 25, 2014, under Serial No. 12/340,709, and which application claims priority from a Korean application filed on July 26, 2013, under Serial No. 10-2013-0088484, all applications listed above being hereinafter referred to as the "APPLICATION"; and

WHEREAS, Samsung SDI Co., Ltd., a Korean corporation (hereinafter referred to as "ASSIGNEE"), having a principal place of business at 150-20, Gongse-ro, Giheung-gu, Yongin-si, Gyeonggi-do 446-577, Republic of Korea, has acquired the equitable right, title, and interest—and is desirous of acquiring any remaining right, title, and interest—in and to said INVENTION as described in said APPLICATION, and in and to any and all Letters Patent that shall be granted with respect to said INVENTION in the United States of America and all foreign countries;

NOW, THEREFORE, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby

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acknowledged, I, the ASSIGNOR, have sold, assigned, transferred, and conveyed unto said ASSIGNEE, its successors and assigns, my equitable right, title, and interest-and by these presents do hereby sell, assign, transfer, and convey unto said ASSIGNEE, its successors and assigns any remaining right, title, and interest-in and to said INVENTION and APPLICATION, in and to any and all continuations, continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues, reexaminations, or extensions thereof that may be granted therefore or thereon, for the full term for which said Letters Patent may be granted, together with the right to claim the priority of said APPLICATION in all foreign countries in accordance with international treaties and conventions, the same to be held and enjoyed by said ASSIGNEE, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by me if an assignment and sale had not been made.

I acknowledge that at the time the INVENTION was made, the INVENTION was subject to an obligation of assignment to said ASSIGNEE. I further acknowledge that said ASSIGNEE has the sole right to determine patent prosecution strategies with respect to said INVENTION and all corresponding applications, and hereby request that Letters Patent be issued in accordance with this assignment.

I further covenant and agree to bind my heirs, legal representatives, and assigns, promptly to communicate to said ASSIGNEE or its representatives any facts known to me relating to said INVENTION, to testify in any interference or legal proceedings involving said INVENTION, to execute any additional papers that may be requested to confirm the right of the ASSIGNEE, its representatives, successors or assigns to secure patent or similar protection for said INVENTION in all countries

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and to vest in the ASSIGNEE complete title to said INVENTION and Letters Patent, without further compensation, but at the expense of said ASSIGNEE, its successors, assigns and other legal representatives.

As the below named inventor, I hereby declare:

The application for United States Letters Patent being filed concurrently herewith was made or authorized to be made by me.

I believe that I am the original or an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statement made in the declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

IN WITNESS WHEREOF, I have hereunto signed my name on the day and year set forth below.

08.04	2014	Eun Hye Jung
		Eun Hye JUNG
8.4	, 2014	신 선 전
	-	Chan Gyun SHIN
08.04	, 2014	01.3登
		Jong Cheol LIM
08.04	, 2014	73 岁赶
		Nam Hyun KIM