### 06/25/2015 503366815

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3413437

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
KEEHAE KWON	06/25/2015
WON KO	06/25/2015
BOEUN KIM	06/25/2015
JOOHYUN JANG	06/25/2015
CHANG MIN HONG	06/25/2015

### **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:	14750364	

## **CORRESPONDENCE DATA**

Fax Number: (704)945-6735

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 704-945-6700

Email: docket@ahpapatent.com MELISSA B. PENDLETON **Correspondent Name:** 

Address Line 1: 11610 N. COMMUNITY HOUSE ROAD

Address Line 2: SUITE 200

Address Line 4: CHARLOTTE, NORTH CAROLINA 28277

ATTORNEY DOCKET NUMBER:	5220.011	
NAME OF SUBMITTER:	MELISSA B. PENDLETON	
SIGNATURE:	/Melissa B. Pendleton/	
DATE SIGNED:	06/25/2015	

**PATENT** REEL: 035907 FRAME: 0315 503366815

# Total Attachments: 4 source=AssignmentUSPTO#page1.tif source=AssignmentUSPTO#page2.tif source=AssignmentUSPTO#page3.tif

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PATENT REEL: 035907 FRAME: 0316

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) KEEHAE KWON WON KO BOEUN KIM	Name and address of receiving party(ies)     Name: Samsung SDI Co., Ltd.     Internal Address:				
JOOHYUN JANG CHANG MIN HONG Additional name(s) of conveying party(ies) attached? Yes X No 3. Nature of conveyance/Execution Date(s):					
Execution Date(s) June 25, 2015  X Assignment Merger					
Security Agreement Change of Name  Joint Research Agreement	City: Yongin-si State: Gyeonggi-do				
Government Interest Assignment Executive Order 9424, Confirmatory License	Country: South Korea Zip: 446-902				
Other	Additional name(s) & address(es) attached? Yes X No				
A. Patent Application No.(s) 14/750,364	document is being filed together with a new application.  B. Patent No.(s)  B. Patent No.(s)				
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.  Internal Address:	7. Total fee (37 CFR 1.21(h) & 3.41) \$  Authorized to be charged by credit card  Authorized to be charged to deposit account  Enclosed  None required (government interest not affecting title)				
Street Address: 11610 N. Community House Road, Suite 200					
City: Charlotte	8. Payment Information				
Stafe: NC Zip: 28277-2199	a. Credit Card Last 4 Numbers Expiration Date				
Phone Number: 704-945-6700					
Fax Number: 704-945-6735  Email Address:	b. Deposit Account Number Authorized User Name				
9. Signature: /Melissa B. Pendleton/	June 25, 2015				
Signature Melissa B. Pendleton  Name of Person Signing	Date Total number of pages including cover 4				

Documents to be recorded (including cover sheet) should be faxed to (671) 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, Keehae KWON, a Korean citizen, with a mailing address of 56, Gosan-ro, Uiwang-si, Gyeonggi-do, Republic of Korea; Won KO, a Korean citizen, with a mailing address of 56, Gosan-ro, Uiwang-si, Gyeonggi-do, Republic of Korea; Boeun KIM, a Korean citizen, with a mailing address of 56, Gosan-ro, Uiwang-si, Gyeonggi-do, Republic of Korea; Joohyun JANG, a Korean citizen, with a mailing address of 56, Gosan-ro, Uiwang-si, Gyeonggi-do, Republic of Korea; and Chang Min HONG, 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 Thermoplastic Resin Composition and Molded Article Made Using the Same, for which an application for United States Letters Patent is being filed concurrently herewith and which application claims priority from a Korean application filed on June 27, 2014, under Serial No. 10-2014-0079920, and a Korean application filed on June 16, 2015, under Serial No. 10-2015-0085365, 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 446-902, 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;

PATENT REEL: 035907 FRAME: 0318

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

June 25,	2015	Keehae KWON
June 25	2015	KO WON
June 25	2015	bogun kim Boeun KIM
June 25,	2015	가구원 Joohyun JANG
June 25,	2015	Chang Min HONG Chang Min HONG