#### 504676985 12/07/2017

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

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KYUNG SOO CHOI	09/05/2016
JUNG WOO KIM	09/05/2016
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### RECEIVING PARTY DATA

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### **PROPERTY NUMBERS Total: 2**

Property Type	Number
PCT Number:	KR2016011722
Application Number:	15580572

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DATE SIGNED:	12/07/2017

**PATENT** REEL: 044332 FRAME: 0752 504676985

# **Total Attachments: 2**

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PATENT REEL: 044332 FRAME: 0753

# ASSIGNMENT BY INVENTOR(S) OF PATENT APPLICATION FOR ALL COUNTRIES

BE IT KNOWN THAT, for good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR(S)) by

Name:

LG CHEM, LTD.

Address:

128, Yeoui-daero, Yeongdeungpo-gu, Seoul 07338, Republic of Korea

(hereinafter ASSIGNEE),

the receipt and adequacy of which is hereby acknowledged, ASSIGNOR(s) hereby sell(s), assign(s) and transfer(s) to ASSIGNEE

all of his/her right, title and interest in, to and under the invention and application entitled (INSERT TITLE HERE): RESIN COMPOSITION, AND DISPLAY DEVICE COMPRISING BLACK BANK MANUFACTURED BY USING SAME

for which application for Letters Patent of the United States ASSIGNOR(S) Is/are the sole or a joint inventor and which application was executed on even date herewith or is identified as follows

U.S. Serial No. or PCT Appln. No.: PCT/KR2016/011722 Filing Date: October 19, 2016

(Rothwell, Figg, Ernst & Manbeck is hereby authorized to insert the series code, serial or application number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained on said application or on any continuation, division, reissue, reexamination or extension thereof and all rights connected therewith, and all applications for Letters Patent which may hereafter be filled for said invention in any country or countries foreign to the United States, and all Letters Patent which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof and all rights of priority in any such country or countries based upon the filling of the said application for Letters Patent of the United States which are created by any law, treaty or international convention, for the full term or terms for which the same may be granted, including all rights to recover damages for any and all past infringement; and

ASSIGNOR(S) agree(s) to execute all papers necessary in connection with said application and any continuing, divisional, reissue or reexamination applications thereof and to execute separate assignments in connection with such applications as ASSIGNEE may deem necessary.

ASSIGNOR(S) agree(s) to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, division, reissue or reexamination thereof or Letters Patent, reissue patent or reexamination certificate issued thereon and to cooperate with ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

ASSIGNOR(S) covenant(s) that he/she has the full right to convey the entire interest herein assigned and has not executed, and will not execute, any agreement in conflict herewith.

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PATENT REEL: 044332 FRAME: 0754 ASSIGNOR(S) acknowledge(s) that ASSIGNEE may appoint any attorney or practitioner of ASSIGNEE'S choice to prosecute any application or other legal proceeding involving said invention and ASSIGNOR(S) further acknowledge(s) that any attorney or practitioner so appointed by ASSIGNEE does not represent ASSIGNOR(S) and that such appointment by ASSIGNEE does not create any attorney-client relationship between ASSIGNOR(S) and any attorney or practitioner appointed by ASSIGNEE.

IN WITNESS WHEREOF, ASSIGNOR(S) has/ have affixed his/her signature below.

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Typed Name: CHOI, Dongchang	37, 33.7
Signature: 2 7 4 2/AS	Date: 9/5/20/6
Signature: Typed Name: KIM, Jung Woo	Date: 9/5/2016
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	1199
Signature: 2 2 151 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Date: 9/5/2016
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Typed Name: Specific	
ACCEPTED AND ACKNOWLEDGED FOR AND ON BEHALF OF THE ASSIG	NEE: 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
ASSIGNEE NAME:	3 c
SIGNATURE OF AUTHORIZED PERSON	÷ .
TYPED/PRINTED NAME OF AUTHORIZED PERSON 1867 NO.	Paranta de la composição
TYPED TITLE:	
DATE:	

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