502156041 12/10/2012

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Heon KIM	11/13/2012
Yeong-Rae CHANG	11/13/2012
Soon-Hwa JUNG	11/13/2012
Jin-Young PARK	11/13/2012
Boo-Kyung KIM	11/13/2012

RECEIVING PARTY DATA

Name:	LG CHEM, LTD.
Street Address:	20 Yoido-dong, Youngdungpo-gu
City:	Seoul
State/Country:	KOREA, REPUBLIC OF
Postal Code:	150-721

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13702908

CORRESPONDENCE DATA

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Address Line 4: Washington, DISTRICT OF COLUMBIA 20006

ATTORNEY DOCKET NUMBER:	29137.00976.US00
NAME OF SUBMITTER:	Mark R. Kresloff

Total Attachments: 2

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> PATENT REEL: 029435 FRAME: 0709

13702908

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Assignment of Application

WHEREAS, I (W	KIM, Heon; CHANG, Yeong-Rae; JUNG, Soon-Hwa; PARK, Jin-Young; KIM, Boo-Kyung		
		, respectively,	
have invented certain n	ew and useful improvements in:		
ANTI-REFLECTIO	N FILM AND METHOD FOR MANUFAC	TURING THE SAME	
for which an application	n for Letters Patent was executed on		
(Application No.	, Filed), and	
WHEREAS, LG	CHEM, LTD.		
- ·	as "ASSIGNEE") having a place of busines dungpo-gu, Seoul 150-721 Republic of Ke		

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and Its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behalf of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

Docket No.:

The undersigned hereby grant(s) the firm of McKenna Long & Aldridge LLP, Attorneys at Law, 1900 K Street, N.W., Washington, D.C. 20006 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

KIM, Heon

Date: Nov. 13th. 2012

(Signature of Inventor)

CHANG, Yeong-Rae

Date: Nov. 13th. 2012

(Signature of Inventor)

JUNG, Soon-Hwa

Date: Nov. 13th . 2012

(Signature of Inventor)

PARK, Jin-Young

Date: Nov. 13th. 2012

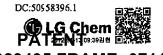
RECORDED: 12/10/2012

KAM Boo kyung

(Signature of Inventor) KIM, Boo-Kyung

McKenna Long & Aldridge LLP Attorneys At Law 1900 K Street, N.W. Washington, D.C. 20006

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