PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2631695

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MIN JIN KO	07/16/2013
MYUNG SUN MOON	07/16/2013
JAE HO JUNG	07/16/2013
BUM GYU CHOI	07/16/2013
DAE HO KANG	07/16/2013
MIN KYOUN KIM	07/16/2013
BYUNG KYU CHO	07/16/2013

RECEIVING PARTY DATA

Name:	LG CHEM, LTD.	
Street Address:	128, YEOUI-DAERO, YEONGDEUNGPO-GU	
City:	SEOUL	
State/Country:	KOREA, REPUBLIC OF	
Postal Code:	150-721	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14092334

CORRESPONDENCE DATA

Fax Number: (202)496-7756 Phone: 2024967106

Email: mlaip@mckennalong.com

Correspondence will be sent via US Mail when the email attempt is unsuccessful.

Correspondent Name: MCKENNA LONG & ALDRIDGE LLP

Address Line 1: 1900 K STREET NW

Address Line 2: ATTORNEY DOCKET NO. -----

Address Line 4: WASHINGTON, DISTRICT OF COLUMBIA 20006

ATTORNEY DOCKET NUMBER: 29137.01357.US00 PATENT

502585594 REEL: 031688 FRAME: 0087

14092334

NAME OF SUBMITTER:	MARK R. KRESLOFF
Signature:	/Mark R. Kresloff/
Date:	11/27/2013
Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif	

PATENT REEL: 031688 FRAME: 0088

Assignment of Application

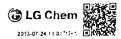
WHEREAS, I (WE)	Min Jin KO, Myung Sun MOON, Jae Ho JUNG, Bum Gyu CHOI, Dae Ho KANG, Min Kyoun KIM, Byung Kyu CHO	
		, respectively,
have invented certain r	new and useful improvements in:	
	CURABLE COMPOSITION	
for which an application	on for Letters Patent was executed on	
	122.4	
(Application No.	, Filed), and
WHEREAS, LG	G CHEM , LTD.	
(hereinaster referred to	as "ASSIGNEE") having a place of busines	ss at:
128, Yeoui-daero, Yeon	gdeungpo-gu, Seoul 150-721, Republic of Kor	rea

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.



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.

Date: July 16, 7013	mofle
	(Signature of Inventor) KO, Min Jin
Date: Tuly 16. 2013	Myungan, Minn
	(Signature of Inventor) MOON, Myung Sun
Date: July 16, 2013	\sim
	(Signature of Inventor) JUNG, Jae Ho
Date: July 16, 2013	alm
	(Signature of Inventor) CHOI, Bum Gyu
Date: July 16, 2013	Hay Day 1/2
	(Signature of Thycutor) KANG, Dae Ho
Date: July 11, 20/3	ml-
	(Signature of Inventor) KIM, Min Kyoun
Date: July 16, 2013	A
,	(Signature of Inventor) CHO, Byung Kyu

McKenna Long & Aldridge LLP

Attorneys At Law 1900 K Street, N.W. Washington, D.C. 20006

Page 2 of 2

