# 506399411 12/11/2020

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6446167

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the RECEIVING PARTY DATA previously recorded on Reel 054451 Frame 0169. Assignor(s) hereby confirms the THE ASSIGNEE SHOULD READ "LG CHEM, LTD. 128, YEOUI-DAERO, YEONGDEUNGDPO-GU SEOUL, KOREA, REPUBLIC OF 07336.

# **CONVEYING PARTY DATA**

Name	Execution Date
KWANG JIN LEE	05/27/2020
YANG JUN JEON	05/28/2020
JAE HYUN PARK	05/28/2020
HYUN KYOU HA	05/28/2020

# **RECEIVING PARTY DATA**

Name:	LG CHEM, LTD.
Street Address:	128, YEOUI-DAERO, YEONGDEUNGPO-GU
City:	SEOUL
State/Country:	KOREA, REPUBLIC OF
Postal Code:	07336

# **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17058104

### **CORRESPONDENCE DATA**

Fax Number:

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: 202-496-7500 Email: mlaip@dentons.com

Correspondent Name: DENTONS US LLP
Address Line 1: 1900 K STREET NW

Address Line 4: WASHINGTON, D.C. 20006

ATTORNEY DOCKET NUMBER:	15029137.03215.US00
NAME OF SUBMITTER:	JUNG S. SHIM
SIGNATURE:	/Jung S. Shim/
DATE SIGNED:	12/11/2020

PATENT REEL: 054701 FRAME: 0521

506399411

# Total Attachments: 3 source=Coversheet#page1.tif source=Assignment#page1.tif source=Assignment#page2.tif

PATENT REEL: 054701 FRAME: 0522

# 506369391 11/23/2020

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6416147

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
KWANG JIN LEE	05/27/2020
YANG JUN JEON	05/28/2020
JAE HYUN PARK	05/28/2020
HYUN KYOU HA	05/28/2020

#### **RECEIVING PARTY DATA**

Name:	LG CHEM LTD.
Street Address:	128, YEOUI-DAERO-YEONGDEUNGPO-GU
City:	SEOUL
State/Country:	KOREA, REPUBLIC OF
Postal Code:	07336

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17058104

### **CORRESPONDENCE DATA**

Fax Number:

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:** 202-496-7500

Email: mlaip@dentons.com
Correspondent Name: DENTONS US LLP
Address Line 1: 1900 K STREET NW

Address Line 4: WASHINGTON, D.C. 20006

ATTORNEY DOCKET NUMBER:	29137.03215.US00
NAME OF SUBMITTER:	JUNG S. SHIM
SIGNATURE:	/Jung S. Shim/
DATE SIGNED:	11/23/2020

**Total Attachments: 2** 

source=Assignment#page1.tif source=Assignment#page2.tif

> PATENT REEL: 054701 FRAME: 0523

# **Assignment of Application**

WHEREAS, I (WE)	LEE, Kwang Jin; JEON, Yang Jun; PARK, Jae Hyun; HA, Hyun Kyou	
		, respectively,
have invented certain n	new and useful improvements in:	, ,,,,
	CHLORIDE-BASED POLYMER AND M FOR PREPARING SAME  n for Letters Patent was executed on	<b>ЕТНО</b> D
(Application No.	, Filed	), and
WHEREAS, LG	CHEM, LTD.	
	as "ASSIGNEE") having a place of businessero, Yeongdeungpo-gu, Seoul 07336, Repu	

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), and for other good and valuable consideration, the receipt whereof is hereby acknowledged, I (WE), by these presents hereby agree to sell, assign and transfer unto said ASSIGNEE, and ASSIGNEE'S heirs, successors, and assigns, 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 provisional, non-provisional, divisional, continuation, continuation-in-part, substitute, and reissue applications, and all Letters Patent, extensions, reissues, and reexamination certificates which may be granted therefore in the United States and its territorial possessions and in any and all foreign countries.

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 perform all affirmative acts which may be necessary 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

PATENT © LG Chem

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 Dentons US 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:	20.05-27	(Signature of Inventor)  LEE, Kwang Jin
Date:	20.05.28	(Signature of Inventor)  JEON, Yang Jun
Date:	20.05.28	Park Jachyun (Signature of Inventor) PARK, Jae Hyun
Date:	20.5.28	(Signature of Inventor)  HA, Hyun Kyou
Date:		(Signature of Inventor)
Date:		(Signature of Inventor)

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

2019-OPLC-2602PC/US