#### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6706852

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
YOUNG SIK KIM	11/09/2020
JIN YONG PARK	11/05/2020
YEON OK JUNG	11/05/2020
MIN WOO HWANG	11/05/2020
JUNG GEUN KWON	11/05/2020
YONG SU JU	11/05/2020
CHAN YOUN KIM	11/05/2020
JI HOON PARK	11/09/2020
SEONG MIN LIM	11/06/2020

#### **RECEIVING PARTY DATA**

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

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

Property Type	Number
Application Number:	17293419

#### CORRESPONDENCE DATA

Fax Number: (619)595-8135

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: 6195958032

Email: mlaip@dentons.com **Correspondent Name:** JAMES M. TURNER Address Line 1: **DENTONS US LLP** 

Address Line 2: 4655 EXECUTIVE DRIVE, SUITE 700 Address Line 4: SAN DIEGO, CALIFORNIA 92121

ATTORNEY DOCKET NUMBER: 29137.03354.US00

REEL: 056225 FRAME: 0774

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NAME OF SUBMITTER:	JAMES M. TURNER		
SIGNATURE:	/James M. Turner/		
DATE SIGNED:	05/12/2021		
Total Attachments: 27			
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> PATENT REEL: 056225 FRAME: 0775

WHEREAS, I (WE)	KIM, Young Sik; PARK, Jin Yong; JUNG, Yeon Ok; HWANG, Min Woo; KWON, Jung Geun; JU, Yong Su; KIM, Chan Youn; PARK, Ji Hoon; LIM, Seong Min			
				, respectively,
have invented certain n	ew and useful imp	provements in:		
МЕТНО	D FOR MANUFA	ACTURING PO	LARIZING PLA	ГЕ
for which an application	n for Letters Pater	nt was executed	on	
(Application No.   17/29	93,419	, Filed	May 12, 2021	), and

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;

LG CHEM, LTD.

(hereinafter referred to as "ASSIGNEE") having a place of business at: 128, Yeoui-daero, Yeongdeungpo-gu, Seoul 07336, Republic of Korea

WHEREAS,

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.

Date: 20 20 -11 - 04	Mach
	(Signature of Inventor)  KIM, Young Sik
Date:	
	(Signature of Inventor) PARK, Jin Yong
Date:	(Signature of Inventor)
	JUNG, Yeon Ok
Date:	
	(Signature of Inventor)  HWANG, Min Woo
Date:	
	(Signature of Inventor)  KWON, Jung Geun
Date:	
	(Signature of Inventor)  JU, Yong Su
Date:	-
	(Signature of Inventor) KIM, Chan Youn
Date:	
	(Signature of Inventor) PARK, Ji Hoon

Date:		
•	(Signature of Inventor)	
	LIM Soona Min	

WHEREAS, I (W	E) Min Woo; KWO	KIM, Young Sik; PARK, Jin Yong; JUNG, Yeon Ok; HWANG, Min Woo; KWON, Jung Geun; JU, Yong Su; KIM, Chan Youn; PARK, Ji Hoon; LIM, Seong Min		
				, respectively,
have invented certain	n new and useful impr	ovements in:		
MET	HOD FOR MANUFA	CTURING PO	LARIZING PLAT	ГЕ
for which an applica	ntion for Letters Patent	was executed	on	
(Application No.	17/293,419	, Filed	May 12, 2021	), and
WHEREAS,	LG CHEM, LTD.			

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;

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Date	
***	(Signature of Inventor)
	KIM, Young Sik
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Date: 20>0 - 11 - 0f	
	(Signature of Inventor)  PARK, Jin Yong
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Date:	(Signature of Inventor)
	JUNG, Yeon Ok
Date:	(Signature of Inventor)
	(Signature of inventor)  HWANG, Min Woo
Date:	
	(Signature of Inventor)  KWON, Jung Geun
	Kron, Jung Geun
Date:	
	(Signature of Inventor)
	JU, Yong Su
Date:	
	(Signature of Inventor)
	KIM, Chan Youn
Date:	
Date.	(Signature of Inventor)
	PARK. Ji Hoon

Date:		
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		LIM, Seong Min

WHEREAS, I (\	WE) Min Woo	oung Sik; PARK, Jin  o; KWON, Jung Geun i Hoon; LIM, Seong M	; JU, Yong Su; Kl	
				, respectively,
have invented cert	ain new and use	ful improvements in:		
METHOD FOR MANUFACTURING POLARIZING PLATE				
for which an applic	cation for Letter	rs Patent was executed	on	
(Application No.	17/293,419	Filed	May 12, 2021	), and
`	LG CHEM, I		11107 12, 2021	), and
•		NEE") having a place u, Seoul 07336, Republ		

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;

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Date:	
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	KIM, Young Sik
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Date:	
	(Signature of Inventor)
	PARK, Jin Yong
Date; //. 05. 2020	정 연考
CMO s	(Signature of Inventor)
	JUNG, Yeon Ok
Date:	
Date.	(Signature of Inventor)
	HWANG, Min Woo
D. (1)	
Date:	(Signature of Inventor)
	(Signature of inventor)
	KWON, Jung Geun
Date:	
	(Signature of Inventor)
	JU, Yong Su
Date:	
	(Signature of Inventor)
	KIM, Chan Youn
Date:	
	(Signature of Inventor)
	PARK Ji Hoon

Date:	
	(Signature of Inventor)
	LIM, Seong Min

WHEREAS, I (	WE) Min Woo; 1	KIM, Young Sik; PARK, Jin Yong; JUNG, Yeon Ok; HWANG, Min Woo; KWON, Jung Geun; JU, Yong Su; KIM, Chan Youn; PARK, Ji Hoon; LIM, Seong Min				
					, respe	ctively,
have invented cert	ain new and useful	improvements in:			, , ,	
МЕ	THOD FOR MAN	UFACTURING PO	LAI	RIZING PLAT	Έ	
for which an appli	cation for Letters F	Patent was executed	on			
(Application No.	17/293,419	, Filed	Ма	y 12, 2021		), and
WHEREAS,	LG CHEM, LT	D.				
· '		EE") having a place Seoul 07336, Republ				

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;

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Date:	
	(Signature of Inventor)  KIM, Young Sik
Date:	
	(Signature of Inventor) PARK, Jin Yong
Date:	(C)
	(Signature of Inventor)  JUNG, Yeon Ok
Date: 2020, 11, 5	EL 121 19
	(Signature of Inventor)  HWANG, Min Woo
Date:	
	(Signature of Inventor)  KWON, Jung Geun
Date:	
	(Signature of Inventor)  JU, Yong Su
Date:	
	(Signature of Inventor)  KIM, Chan Youn
Date:	(Signature of Inventor)
	(Signature of Inventor) PARK, Ji Hoon

Date:	
	(Signature of Inventor)
	LIM, Seong Min

WHEREAS, I (WE		N, Jung Geun;	JU, Yong Su; k	on Ok; HWANG, AM, Chan Youn;
				, respectively,
have invented certain	new and useful imp	rovements in:		
МЕТН	OD FOR MANUFA	CTURING PO	LARIZING PLA	TE
for which an applicati	on for Letters Paten	t was executed o	on	
(Application No. 17	7/293,419	, Filed	May 12, 2021	), and
WHEREAS. L	CCHEM LTD	1	<u> </u>	

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;

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(Signature of Inventor)
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KIM, Young Sik
(Signature of Inventor)
PARK, Jin Yong
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(Signature of Inventor)
JUNG, Yeon Ok
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HWANG, Min Woo
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KWON, Jung Geun
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(Signature of Inventor)
JU, Yong Su
(Signature of Inventor)
KIM, Chan Youn
(Signature of Inventor)
PARK, Ji Hoon

Date		
	(Signature of Inventor)	
	LIM, Seong Min	

WHEREAS, I (W	E) Min Woo; k	Sik; PARK, Jin WON, Jung Geun oon; LIM, Seong M	; JU, Yong Su; I	on Ok; HWANG, KIM, Chan Youn;
				, respectively,
have invented certai	n new and useful	improvements in:		
MET	HOD FOR MAN	JFACTURING PO	LARIZING PLA	TE
for which an applica	ation for Letters P	atent was executed	on	:
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(Application No.	17/293,419	, Filed	May 12, 2021	), and
WHEREAS,	LG CHEM, LTI	).		
(hereinafter referred		,		

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Date:	
	(Signature of Inventor)
	KIM, Young Sik
	mm, Toung Sit
Date:	
Date:	(Signature of Inventor)
	PARK, Jin Yong
Date:	
120000000000000000000000000000000000000	(Signature of Inventor)
	JUNG, Yeon Ok
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Date:	(Signature of Inventor)
	HWANG, Min Woo
Date:	
	(Signature of Inventor)
	KWON, Jung Geun
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L. Carrier S. Carrier	(Signature of Inventor)
	JU, Yong Su
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Date: 2620, 11, 5	7786
	(Signature of Inventor)
	KIM, Chan Youn
Date:	
	(Signature of Inventor)
	PARK, Ji Hoon

Date:		
***************************************	(Signature of Inventor)	
	LIM Seano Min	

WHEREAS, I (V	VE) Min Woo;	KIM, Young Sik; PARK, Jin Yong; JUNG, Yeon Ok; HWANG, Min Woo; KWON, Jung Geun; JU, Yong Su; KIM, Chan Youn; PARK, Ji Hoon; LIM, Scong Min				
					, respect	ively,
have invented cert	ain new and usef	ul improveme	nts in:			
ME	THOD FOR MA	NUFACTUR	ING PO	LARIZING PLAT	TE .	
for which an appli	cation for Letters	Patent was e	xecuted (	on		•••••
<b></b>						
(Application No.	17/293,419		, Filed	May 12, 2021		), and
WHEREAS,	LG CHEM, L	TD.	***************************************			
(hereinafter referre 128, Yeoul-daero,						

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Date:	
	(Signature of Inventor) KIM, Young Sik
Date!	(Signature of Inventor) PARK, Jin Yong
Daie:	(Signature of Inventor)  JUNG, Yeon Ok
Date:	
Date:\	HWANG, Min Woo
Date!	KWON, Jung Geun
	(Signature of Inventor) JU, Yong Su
Date:	(Signature of Inventor) KIM, Chan Youn
Date: 200, 11, 0P	(Signature of Inventor)  PARK, Ji Hoon

Date:	
	(Signature of Inventor)
	LIM Seong Min

WHEREAS, I (W	E) Min Woo; I		Geun;	JU, Yong Su; K	on Ok; HWANG, IM, Chan Youn;
			,		, respectively,
have invented certa	in new and useful	improvement	s in:		
MET	HOD FOR MAN	UFACTURIN	G POI	LARIZING PLA	TE
for which an applica	ation for Letters P	atent was exe	cuted o	on	
(Application No.	17/293,419	.2	Filed	May 12, 2021	), and
WHEREAS,	LG CHEM, LT	D,	***************************************		
(hereinafter referred 128, Yeoui-daero, Y			2.0		

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Date:		
	(Signature of Inventor)  KIM, Young Sik	
Dute:		
	(Signature of Inventor) PARK, Jin Yong	
Date:		
	(Signature of Inventor) JUNG, Yeon Ok	
Date:		
	(Signature of Inventor)  HWANG, Min Woo	
Date:		
	(Signature of Inventor)  KWON, Jung Geun	
Date:		
	(Signature of Inventor) JU, Yong Su	
Date;		
	(Signature of Inventor)  KIM, Chan Youn	
Date:		*********
	(Signature of Inventor) PARK II Hoon	un contrario di unione

Date: 20 20.11.06

(Signature of Inventor)
LIM, Seong Min

WHEREAS, I (WE)	Min Woo; K	Sik; PARK, Jin Y WON, Jung Geun; on; LIM, Seong Min	JU, Yong Su; Kl	
				, respectively,
have invented certain n	ew and useful in	mprovements in:		4
METHO	D FOR MANU	FACTURING POI	ARIZING PLAT	E
for which an application	1 for Letters Pa	tent was executed o	on	
(Application No. 17/2	93,419	, Filed	May 12, 2021	), and
WHEREAS, LG	CHEM, LTD.	*		the state of the s
(hereinafter referred to 128, Yeoui-daero, Yeong				

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Date:	
	(Signature of Inventor)
	KIM, Young Sik
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Date:	
	(Signature of Inventor)
	PARK, Jin Yong
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Date:	
	(Signature of Inventor)
	JUNG, Yeon Ok
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Thomas	
Date:	(Signature of Inventor)
	HWANG, Min Woo
Date:	
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	KWON, Jung Geun
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Date: 2030, 11.05	
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	(Signature of Inventor)
	JU, Yong Su
Date:	
	(Signature of Inventor)
	KIM, Chan Youn
Date:	
	(Signature of Inventor)
	PARK, Ji Hoon

Date:	
	(Signature of Inventor)
	LIM, Seong Min

**RECORDED: 05/12/2021** 

REEL: 056225 FRAME: 0802