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1. Name of conveying party(ies)San PARK; Bong Su JEUNG; Jae Han RYOO;
Cheon Ho PARK; Suk Jae LEE; Kyoung sik KIMAdditional name(s) of conveying party(ies) attached? ☐ Yes ☒ No**3. Nature of conveyance/Execution Date(s):**

Execution Date(s) 08/16/2018

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Joint Research Agreement☐ Government Interest Assignment☐ Executive Order 9424, Confirmatory License☐ Other**2. Name and address of receiving party(ies)**

Name: LG CHEM, LTD.

Internal Address:

Street Address: 128, YEOUI-DAERO

YEONGDEUNGPO-GU

City: SEOUL

State:

Country: KOREA, REPUBLIC OF Zip: 07336

Additional name(s) & address(es) attached? ☐ Yes ☒ No**4. Application or patent number(s):**

A. Patent Application No.(s)

15/117,423

☐ This document serves as an Oath/Declaration (37 CFR 1.63).

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No**5. Name and address to whom correspondence concerning document should be mailed:**

Name: DENTONS US LLP

Internal Address:

Street Address: 4655 EXECUTIVE DRIVE, SUITE 700

City: SAN DIEGO

State: CA

Zip: 92121

Phone Number: (619) 595-8032

Docket Number: 29137.02169.US00

Email Address: mlaip@dentons.com

6. Total number of applications and patents involved: 1**7. Total fee (37 CFR 1.21(h) & 3.41) \$ 50.00**☒ Authorized to be charged to deposit account☐ Enclosed☐ None required (government interest not affecting title)**8. Payment Information**

Deposit Account Number 50-0911

Authorized User Name Renzo N. Rocchegiani

9. Signature: /Renzo N. Rocchegiani/

Renzo N. Rocchegiani

Signature

August 20, 2018

Date

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

5

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Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

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700520903

PATENT
REEL: 046862 FRAME: 0386

Docket No.: 29137.02169.US00

Assignment of Application

WHEREAS, I (WE)	San PARK; Bong Su JEUNG; Jea Han RYOO; Cheon Ho PARK; Suk Jae LEE; Kyoung sik KIM		
	, respectively,		
have invented certain new and useful improvements in:			
PEELING BAR FOR PEELING POLARIZING FILM FROM PANEL, PEELING APPARATUS AND PEELING METHOD USING THE SAME			
for which an application for Letters Patent was executed on			
(Application No.)	15/117,423	Filed	August 8, 2016
WHEREAS,	LG CHEM, LTD.		
(hereinafter referred to as "ASSIGNEE") having a place of business at: 128, Yeoui-daero Yeondeungpo-gu, Seoul 07336 Republic of Korea			

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 Dentons US LLP, Attorneys at Law, 1900 K Street, N.W., Washington, D.C. 20006 the power to insert on this assignment any

Docket No.: 29137.02169.US00

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: 2018. 8. 16.

(Signature of Inventor)
San PARK

Date: 2018. 8. 16

(Signature of Inventor)
Bong Su JEUNG

Date: _____

(Signature of Inventor)
Jea Han RYOO

Date: 2018. 08. 16

(Signature of Inventor)
Cheon Ho PARK

Date: 2018. 8. 16

(Signature of Inventor)
Suk Jae LEE

Date: 2018. 08. 16

(Signature of Inventor)
Kyoung sik KIM

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



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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: _____

(Signature of Inventor)

San PARK

Date: _____

(Signature of Inventor)

Bong Su JEUNG

Date: August 16, 2018

(Signature of Inventor)

Jea Han RYOO

Date: _____

(Signature of Inventor)

Cheon Ho PARK

Date: _____

(Signature of Inventor)

Suk Jae LEE

Date: _____

(Signature of Inventor)

Kyoung sik KIM

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



PTO/SB/92 (07-16)

Approved for use through 11/30/2020. OMB 0551-0031

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//Renzo N. Rocchegiani//

August 20, 2018

Signature

Date

/Renzo N. Rocchegiani/

(619) 595-8032

Typed or printed name

Telephone number

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Attorney Docket No. 29137.02169.US00

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PATENT

RECORDED: 08/20/2018

REEL: 046862 FRAME: 0391