## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT7065505

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
QINGHUA LI	12/02/2021
ASHISH DUBEY	12/07/2021
MARK HEMPHILL	12/03/2021

### **RECEIVING PARTY DATA**

Name:	UNITED STATES GYPSUM COMPANY	
Street Address:	550 WEST ADAMS STREET	
City:	CHICAGO	
State/Country:	ILLINOIS	
Postal Code:	60661-3676	

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

Property Type	Number
Application Number:	17643523

### CORRESPONDENCE DATA

Fax Number: (202)467-8900

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: 2024678848

Email: apventurino@vorys.com

VORYS, SATER, SEYMOUR AND PEASE LLP **Correspondent Name:** 

Address Line 1: 1909 K ST., NW Address Line 2: 9TH FLOOR

Address Line 4: WASHINGTON, D.C. 20006-1152

ATTORNEY DOCKET NUMBER:	073068-000864	
NAME OF SUBMITTER:	ANTHONY P. VENTURINO	
SIGNATURE:	/anthony p venturino/	
DATE SIGNED:	12/09/2021	

### **Total Attachments: 5**

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**PATENT** REEL: 058348 FRAME: 0171 507018671

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PATENT REEL: 058348 FRAME: 0172

#### ASSIGNMENT

WHEREAS, I (WE),

Qinghua Li, residing at 2805 Mill Creek Lane, Rolling Meadows, IL 60008, USA
and;

Ashish Dubey, residing at 19832 W. Lakeview Drive, Grayslake, IL 60030, USA
and;

Mark Hemphill, residing at 5 Spring Creek Ct., Hawthron Woods, IL. 60047, USA
have invented certain new and useful improvements in and to the invention entitled:

# METHODS OF REMOVING CHLORIDE FROM GYPSUM HAVING HIGH LEVEL OF CHLORIDE SALT

(Check one)	
	concurrently filed herewith.
	which is United States application or PCT international patent application
numb	rfiled on

AND, WHEREAS <u>United States Gypsum Company</u> a corporation having a place of business located at <u>550 West Adams Street</u>, <u>Chicago</u>, <u>IL 60661-3676</u> (hereinafter "ASSIGNEE"), is desirous of acquiring certain rights to the Invention including all patents and patent applications thereto;

NOW, THEREFORE, in view of good and valuable consideration, the receipt and sufficiency of which is / are hereby acknowledged, I / we do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, my / our entire right, title and interest in and throughout the United States of America (including its territories and dependencies) and all countries foreign thereto in and to said Invention including said United States patent application(s), any other United States patent application(s), including provisional, divisional, renewal, substitute, continuation, reexamination and reissue applications, based in whole or in part on said United States patent application or in whole or in part on said Invention, any foreign applications, including international and regional applications, based in whole or in part on any of the aforesaid United States applications or in whole or in part on said Invention, in and to any and all letters patent, including extensions thereof, of any country which have been or may be granted on any of the aforesaid applications or on said Invention or any part(s) thereof, and in and to any right to claim priority to any of the aforesaid patents and/or patent applications;

AND I / WE hereby authorize and request our agents, Vorys, Sater, Seymour and Pease LLP, whose address is 1909 K Street, N.W. 9th Floor, Washington, D.C. 20006, to insert hereon any identification necessary or desirable for recordation of this document, including the filing date and application number of said application when known.

AND I / WE hereby agree for myself / ourselves and my / our heirs, executors and administrators to execute without further consideration any further documents and instruments which may be necessary, lawful and proper in the prosecution of said above-

PATENT REEL: 058348 FRAME: 0173 referenced application or in the preparation or prosecution of any continuing, substitute, divisional, renewal, reexamination or reissue application or in any amendments, extensions or interference proceedings, or other applications for patents of any region or country, that may be necessary to secure to ASSIGNEE its interest and title in and to said Invention or any part(s) thereof, and in and to said several patents or any of them;

AND I/WE hereby covenant for myself / ourselves and my / our legal representatives, and agree with said ASSIGNEE, its successors and assigns, I / we have granted no right or license to make, use, sell or offer to sell said Invention, to anyone except said ASSIGNEE, that prior to the execution of this deed, our right, title and interest in said Invention had not been otherwise encumbered, and I / we have not and will not execute any instrument in conflict therewith;

AND I/WE do hereby authorize and request the United States Commissioner for Patents to issue any and all letters patent which may be granted upon said United States applications, or upon said Invention or any part(s) thereof when granted, to said ASSIGNEE.

IN WITNESS WHEREOF, I/WE hereunto set our hands and seals.

FOR ASSIGNOR(S): The Named Inventor(s)

12/02/202)	gl C	
Date	Inventor: Qinghua Li	
STATE OF ILLINOIS	) ) \$S: )	
On <u>Denter</u> and State aforesaid, appeared Q whose name is subscribed to the	before me, a Notary Publicinghua Li to me personally known to e foregoing instrument, and acknowle her free and voluntary act and for the	be the same person dged that he/she
OFFIC Notary Public	CICCIO CIAL SEAL C-State of Illinois Expires Jun 12, 2025	
Date	Inventor: Ashish Dubey	7
STATE OF ILLINOIS	) ) SS:	
COUNTY OF	)	

referenced application or in the preparation or prosecution of any continuing, substitute, divisional, renewal, reexamination or reissue application or in any amendments, extensions or interference proceedings, or other applications for patents of any region or country, that may be necessary to secure to ASSIGNEE its interest and title in and to said Invention or any part(s) thereof, and in and to said several patents or any of them;

AND I/WE hereby covenant for myself / ourselves and my / our legal representatives, and agree with said ASSIGNEE, its successors and assigns, I / we have granted no right or license to make, use, sell or offer to sell said Invention, to anyone except said ASSIGNEE, that prior to the execution of this deed, our right, title and interest in said Invention had not been otherwise encumbered, and I / we have not and will not execute any instrument in conflict therewith;

AND I/WE do hereby authorize and request the United States Commissioner for Patents to issue any and all letters patent which may be granted upon said United States applications, or upon said Invention or any part(s) thereof when granted, to said ASSIGNEE.

IN WITNESS WHEREOF, I\WE hereunto set our hands and seals.

FOR ASSIGNOR(S): The Named Inventor(s)

Date	Inventor: Qinghua Li
STATE OF ILLINOIS	) ) SS:
COUNTY OF	ý
whose name is subscribed to t	, before me, a Notary Public in and for the County Qinghua Li to me personally known to be the same person he foregoing instrument, and acknowledged that he/she s/her free and voluntary act and for the uses and purposes
Notary Public	
SEAL	
12/07/2021. Dage	Inventor: Ashish Dubey
STATE OF ILLINOIS	) )SS:
COUNTY OF LAKE	)

whose name is subscribed to the fore	22/, before me, a Notary Public in and for the County Dubey to me personally known to be the same person egoing instrument, and acknowledged that he/she ree and voluntary act and for the uses and purposes
Notary Public L. A. CICCIO CFFICIAL SEA Notary Public - State of My Commission Expires J	si of Illinois
Date	Inventor: Mark Hemphill
STATE OF ILLINOIS	) ) SS:
whose name is subscribed to the fore	, before me, a Notary Public in and for the County <a href="#"><u>Hemphill</u> to me personally known to be the same person going instrument, and acknowledged that he/she ree and voluntary act and for the uses and purposes</a>
Notary Public	

**SEAL** 

and State aforesaid, appeared Ashish Duber whose name is subscribed to the foregoing	before me, a Notary Public in and for the County to me personally known to be the same person instrument, and acknowledged that he/she voluntary act and for the uses and purposes
Notary Public	-
SEAL	
<u>Dec 3 / 2 /</u> Date	Inventor: Mark Hemphill
STATE OF ILLINOIS  COUNTY OF A STATE OF ILLINOIS  SS:	•
On <u>Jeanhar</u> , before me, a Notary Public in and for the County and State aforesaid, appeared <u>Mark Hemphill</u> to me personally known to be the same person whose name is subscribed to the foregoing instrument, and acknowledged that he/she executed said instrument as his/her free and voluntary act and for the uses and purposes therein expressed.	
Notary Public  L. A. CICCIO OFFICIAL SEAL SEAL Notary Public - State of Illi My Commission Expires Jun 1	nois 2, 2025