PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT5742879

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JEFFREY W. DONELAN	09/23/2019
MICHAEL P. SHAKE	09/19/2019
AJITH M. RAO	09/19/2019
JAMES M. ULLETT	09/24/2019
YANFEI PENG	09/23/2019

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:	16585799

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: 202-467-8848

Email: apventurino@vorys.com

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

1909 K STREET NW Address Line 1:

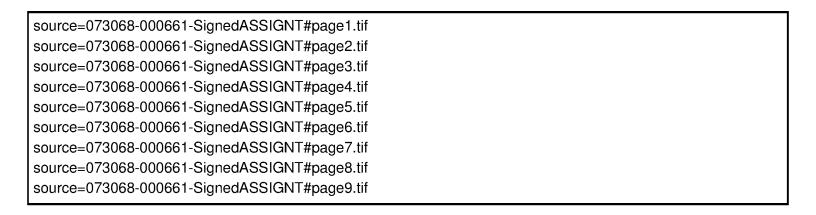
SUITE 900 Address Line 2:

Address Line 4: WASHINGTON, D.C. 20006

ATTORNEY DOCKET NUMBER: 073068-000661	
NAME OF SUBMITTER:	ANTHONY P. VENTURINO
SIGNATURE:	/anthony p venturino/
DATE SIGNED:	09/27/2019
Total Attachments: 0	

Total Attachments: 9

PATENT REEL: 050518 FRAME: 0734



PATENT REEL: 050518 FRAME: 0735

ASSIGNMENT

	have invented certain new and useful improvements in and to the invention entitled:
and;	Yanfei Peng, residing at 28 N Acacia Dr, Hawthorn Woods, IL 60047
ĺ	James M. Ullett, residing at 3210 Sunrise View St, McHenry, IL 60050;
and;	Ajith M. Rao, residing at 7734 Milan Way, Gurnee IL 60031;
and;	Michael P. Shake, residing at 3404 Ivy Lane, Johnsburg, IL 60051;
and;	Jeffrey W. Donelan, residing at 28274 N. St. Mary's Rd, Libertyville, IL 60048;
	WHEREAS, I (WE),

(Check	one)	
	\boxtimes	concurrently filed herewith.
[which is United States application or PCT international patent application
1	numbe	r filed 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.

PATENT REEL: 050518 FRAME: 0736 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-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)

Succ

STATE OF ILLINOIS

COUNTY OF LAKE

SS:

On _______, before me, a Notary Public in and for the County and State aforesaid, appeared Jeffrey W. Donelan 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.

Jéffrev W. Donelan

Notary Public

SEAL.

OFFICIAL SEAL L. A. CICCIO Notary Public - State of Illinois My Commission Expires 6/12/2021

9/19/19 Date	Inventor: Michael P. Shake
STATE OF ILLINOIS)	
COUNTY OF ICCIONS)S	
On State aforesaid, appeared Michael P. person whose name is subscribed to the	, before me, a Notary Public in and for the County Shake to me personally known to be the same foregoing instrument, and acknowledged that he/she and voluntary act and for the uses and purposes
OFFICIAL SEAL L. A. CICCIO SEAL Notary Public - State of Illir	
Date	Inventor: Ajith M. Rao
STATE OF ILLINOIS	
COUNTY OF) SS	S:
whose name is subscribed to the foregoin	_, before me, a Notary Public in and for the County ao to me personally known to be the same person ag instrument, and acknowledged that he/she and voluntary act and for the uses and purposes
Notary Public	
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Date	Inventor: James M. Ullett	
STATE OF ILLINOIS)) SS:	
COUNTY OF)	
whose name is subscribed to the f	, before me, a Notary Public in and for s M. Ullett to me personally known to be the s regoing instrument, and acknowledged that he free and voluntary act and for the uses and pu	ame person /she
Notary Public		
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Date	Inventor: Yanfei Peng	
STATE OF ILLINOIS)) SS:	
COUNTY OF)	
whose name is subscribed to the	before me, a Notary Public in and for rei Peng to me personally known to be the sam bregoing instrument, and acknowledged that he free and voluntary act and for the uses and put	e person e/she
Notary Public		
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Date	Inventor: Michael P. Shake
STATE OF ILLINOIS)	
COUNTY OF) SS:	
and State aforesaid, appeared Michael P. S person whose name is subscribed to the for	before me, a Notary Public in and for the County hake to me personally known to be the same regoing instrument, and acknowledged that he/shed voluntary act and for the uses and purposes
Notary Public	_
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	Inventor: Ajith N. Rao
STATE OF ILLINOIS SS: COUNTY OF LAKE On Latinular (9, 200).	
and State aforesaid, appeared Ajith M. Rao 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 I voluntary act and for the uses and purposes
OFFICIAL SEAL L. A. CICCIO Notary Public - State of Illinois My Commission Expires 6/12/20	3021

9/14/19	Tanan M. M. Mark
Date	Inventor: James M. Ullett
STATE OF ILLINOIS)) SS:
COUNTY OF LAKE	
On Lepton Lean	James M. Ullett to me personally known to be the same person
and state atoresard, appeared	<u>James M. Ullett</u> to me personally known to be the same person the foregoing instrument, and acknowledged that he/she
executed said instrument as hi	is/her free and voluntary act and for the uses and purposes
therein expressed.	3
Amended Carlotter of Carlotter	The state of the s
Notary Public	
SEAL Notary Publi	CIAL SEAL CICCIO ic - State of Illinois on Expires 6/12/2021
Date	Inventor: Yanfei Peng
STATE OF ILLINOIS)
COUNTY OF) SS:)
whose name is subscribed to the	yanfei Peng 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	

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Date		Inventor: Michael P. Shake
STATE OF ILLINOIS)	
COUNTY OF) SS:)	
person whose name is subscribe	<u>lichael P. Sh</u> ed to the fore	before me, a Notary Public in and for the County take to me personally known to be the same egoing instrument, and acknowledged that he/she voluntary act and for the uses and purposes
Notary Public		
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Date		Inventor: Ajith M. Rao
STATE OF ILLINOIS) 99.	
COUNTY OF) SS:)	
whose name is subscribed to th	Ajith M. Rao le 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 I voluntary act and for the uses and purposes
Notary Public	And grade sources of	_
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Date	Inventor: James M. Ullett
STATE OF ILLINOIS)	
COUNTY OF) SS:	
and State aforesaid, appeared <u>James M. Ull</u> whose name is subscribed to the foregoing	before me, a Notary Public in and for the County ett to me personally known to be the same personal instrument, and acknowledged that he/she I voluntary act and for the uses and purposes
Notary Public	-
SEAL	
9-23-19 Date	Jourfei Peng Inventor: Yanfei Peng
STATE OF ILLINOIS COUNTY OF LACE SS:	
whose name is subscribed to the foregoing is executed said instrument as his/her free and therein expressed.	before me, a Notary Public in and for the County o me personally known to be the same person nstrument, and acknowledged that he/she voluntary act and for the uses and purposes
Notary Public	
OFFICIAL SEAL L. A. CICCIO Notary Public - State of Illinois My Commission Expires 6/12/2021	

Date		Inventor: Michael P. Shake
STATE OF ILLINOIS)	
COUNTY OF) SS:)	
person whose name is subscribed t	nael P. Shother fore	before me, a Notary Public in and for the County nake to me personally known to be the same egoing instrument, and acknowledged that he/she voluntary act and for the uses and purposes
Notary Public		-
SEAL		
Date		Inventor: Ajith M. Rao
STATE OF ILLINOIS)	
COUNTY OF) SS:)	
whose name is subscribed to the f	h M. Rac	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 d voluntary act and for the uses and purposes
Notary Public		_
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PATENT REEL: 050518 FRAME: 0744