505304563 01/30/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KOUJI NITOH	12/01/2018
TAKESHI TAKENAKA	12/01/2018
MASARU YOSHIDA	12/01/2018

RECEIVING PARTY DATA

Name:	YOSHINO GYPSUM CO., LTD.
Street Address:	SHIN-TOKYO BLDG.,3-1, MARUNOUCHI, 3-CHOME, CHIYODA-KU
City:	TOKYO
State/Country:	JAPAN
Postal Code:	100-0005

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16321613

CORRESPONDENCE DATA

Fax Number: (202)434-1501

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: 2024341500

Email: ethomas@s-n-h.com
Correspondent Name: STAAS & HALSEY LLP
Address Line 1: 1201 NEW YORK AVE NW.

Address Line 2: SUITE 700

Address Line 4: WASHINGTON, D.C. 20005

ATTORNEY DOCKET NUMBER: 2344.1008

NAME OF SUBMITTER: JOHN C. GARVEY REG. NO. 28,607

SIGNATURE: /John C. Garvey/
DATE SIGNED: 01/30/2019

Total Attachments: 1

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PATENT 505304563 REEL: 048192 FRAME: 0848

U.S. ASSIGNMENT

S&H 1/14

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter, "ASSIGNOR") by

(Insert Name(s) & Address(es) of ASSIGNEE(S))

YOSHINO GYPSUM CO., LTD. Shin-Tokyo Building, 3-1, Marunouchi 3-Chome, Chiyoda-ku, Tokyo Japan 100-0005

(hereinafter, "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled (Title of Invention)

APPARATUS AND METHOD FOR TREATING GYPSUM

relating to International Patent Application PCT/JP2017/025828 and/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was:

(a	executed on	;	
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(Insert date of execution of application, if not concurrent)

(b) filed on , To be assigned

Serial No. To be assigned;

Any registered attorney or patent agent of STAAS & HALSEY LLP, 1201 New York Avenue, N.W., Suite 700 Washington, D.C. 20005 (202/434-1500) is hereby authorized to insert in (b) the specified data, when known.

and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue, reviews (including inter partes review, post grant review and covered business method review) or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)").

The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence.

IN WITNESS WHEREOF, the undersign (Typed Name & Signature of Inventor	gned inventor(s) has (have) affixed his (Date)	
	(Date)	(Typed Name & Signature of Witness(es))
1) Koyi Mitch Kouji NITOH	December 1 , 2018	Thuro Sakurai
		Ikuro SAKURAI
2) T. Taberala	December 1, 2018	Thura Sahurai
Takeshi TAKENAKA		Ikuro SAKURAI
on MIII		and britonal
3) Masaru tashlda	December 1, 2018	Thurw Sakurai
Masaru YOSHIDA		Ikuro SAKURAI

PATENT REEL: 048192 FRAME: 0849

RECORDED: 01/30/2019