504961741 06/15/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MICHAEL A RICHARD	05/16/2018
JOHN D COVEY	05/22/2018

RECEIVING PARTY DATA

Name:	SAINT-GOBAIN CERAMICS & PLASTICS, INC.
Street Address:	ONE NEW BOND STREET
City:	WORCESTER
State/Country:	MASSACHUSETTS
Postal Code:	01615-0008

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15976925

CORRESPONDENCE DATA

Fax Number: (330)677-3609

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: 330 677 7205

Email: norpro.patents@saint-gobain.com

Correspondent Name: SAINT-GOBAIN CERAMICS & PLASTICS, INC.

Address Line 1: ONE NEW BOND STREET

Address Line 4: WORCESTER, MASSACHUSETTS 01615-0008

ATTORNEY DOCKET NUMBER:	H-20075-US-C3
NAME OF SUBMITTER:	STEWART A. FRASER
SIGNATURE:	/Stewart A. Fraser, 33882/
DATE SIGNED:	06/15/2018

Total Attachments: 3

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PATENT 504961741 REEL: 046096 FRAME: 0686

Attorney Docket No.: H-20075-US-C3

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, We, the undersigned, Michael A. Richard, 4802 Winster Drive, Fulshear, Texas 77441 USA and John David Covey, 9566 Whispering Ridge, College Station, Texas 77845 USA ("Inventors") who have created a certain invention for which a U.S. Patent Application has been

	executed concurrently herewith	
	executed on	
Χ	filed May 11, 2018 and assigned Application Serial No.	15/976,925

and is entitled

A MULTI-LOBED CERAMIC BODY AND PROCESS FOR MAKING THE SAME

hereby sell, assign and transfer to Saint-Gobain Ceramics & Plastics, Inc. ("Assignee"), a corporation of the State of Delaware, having a place of business at Saint-Gobain Ceramics & Plastics, Inc., One New Bond Street, Worcester, MA 01615-0008, its successors, assigns, nominees or other legal representatives, the full, exclusive, entire worldwide rights, title and interest in, to, and under said invention as described and claimed in said application, including any provisional application(s) from which it claims priority, the same to be held and enjoyed by Assignee for its own use and enjoyment, and for the use and enjoyment of its successors, assigns, nominees, or other legal representatives, to the end of the term or terms for which said Letters Patent are or may be granted, reissued, or extended, as fully and entirely as the same would have been held and enjoyed by Inventor(s) if this assignment and sale had not been made; all of the entire rights, title and interest in and to said invention and said application, and all original and reissued patents granted for said invention, and all divisions, reissues, continuations-in-part, and continuations of said application, including the subject matter of any and all claims which may be obtained in every patent, and the right, where such right can be legally exercised, in Assignee's own name to apply for and obtain patents in countries foreign to the United States, including the full right to claim for any such application the benefits of the International Convention and the Patent Cooperation Treaty as fully and entirely as Inventor(s) could have done if the foreign application had been filed in the names of the Inventor(s), and the entire interest in any Letters Patent which may be granted on any such application in such foreign countries, and Inventor(s) authorize(s) and request(s) the Commissioner of Patents of the United States, and any official of any country or countries foreign to the United States whose duty is to issue patents on applications as aforesaid, to issue the said Letters Patent to Assignee, its successors, assigns, nominees, or other legal representatives, as Assignee and owner of the said entire rights, and Inventor(s) covenant(s) that Inventor(s) has/have the full right to convey the said entire interest herein assigned and that Inventor(s) has/have not executed and will not execute any

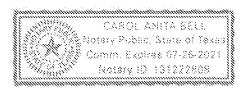
> PATENT REEL: 046096 FRAME: 0687

agreement in conflict herewith, and Inventor(s) will communicate to Assignee, its successors, assigns, nominees, or other legal representatives all facts known to Inventor(s) respecting said invention, whenever requested, and testify in any legal proceedings, sign all lawful papers, execute and deliver all divisional, continuing, and reissue applications, make all rightful oaths or declarations, and do all lawful acts requisite for the application for such divisional, continuing, or reissue applications, or the procuring thereof, and that if and when Assignee, its successors, assigns, nominees, or other legal representatives desire to file a disclaimer relating thereto, Inventor(s) will, upon request, sign and deliver all lawful papers requisite for the filing of such disclaimer; and

Inventor(s) further covenant(s) and agree(s) that Inventor(s) will, at any time upon request, do everything possible to aid Assignee, its successors, assigns, nominees, or other legal representatives, either in the name of Inventor(s) or Assignee, to apply for, obtain, and enforce proper patent protection for said invention in all countries, according to the International Convention and the Patent Cooperation Treaty, and all the laws and treaties in force, all without further consideration but at the expense of Assignee, its successors, assigns, nominees, or other legal representatives.

Signed at the City of Houston on this 16Th day of	State of	TEXAS_
on this <u>10."</u> day of <u>//\/\/\</u>	, 2018	
		Crihande -
are governition.	Michael A. Richard	
State of TEXAS))ss:	
County of HARRIS)	
On this <u>l分が</u> day of <u> </u>		before me personally
came Michael A. Richard to me know	own to be the individual	described in and who
executed the foregoing instrument, and	d acknowledged execution	n or the same.
	(10e Ant	<u>a_10Q</u>
	Notary Public	

Seal



Signed at the City of <u>BをYAへ</u>	, State of <u>I EXAS</u>
on this 22 day of MAY	, 2018
	Jel Dond Ce
	John David Covey
State of TEXAS))ss:
County of BEAZOS)
On this 22 day of 100 came John David Covey to me know executed the foregoing instrument, and	before me personally in to be the individual described in and who acknowledged execution of the same
	gl. When
ISABELLE WRIGHT ISABELLE WRIGHT Notary Public, State of Texas Comm. Expires 06-29-2920 Biotecu ID 130842198	Notary Public