PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6393045

| SUBMISSION TYPE: | NEW ASSIGNMENT | | |
|-----------------------|----------------|--|--|
| NATURE OF CONVEYANCE: | ASSIGNMENT | | |

CONVEYING PARTY DATA

| Name | Execution Date |
|-------------------|----------------|
| LIN FU | 09/29/2020 |
| JASON A. SHERLOCK | 09/04/2020 |
| LONG HUY BUI | 09/04/2020 |
| DOUGLAS E. WARD | 09/09/2020 |

RECEIVING PARTY DATA

| Name: | SAINT-GOBAIN CERAMICS & PLASTICS, INC. | | | |
|-----------------|--|--|--|--|
| Street Address: | One New Bond Street | | | |
| City: | Worcester | | | |
| State/Country: | MASSACHUSETTS | | | |
| Postal Code: | 01615-0138 | | | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 17004988 |

CORRESPONDENCE DATA

Fax Number: (512)795-7677

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:
 512-900-8500

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Correspondent Name: ABEL SCHILLINGER, LLP Address Line 1: 5929 BALCONES DRIVE

Address Line 2: SUITE 300

Address Line 4: AUSTIN, TEXAS 78731

| ATTORNEY DOCKET NUMBER: | 19-A-0309US02 |
|-------------------------|---------------|
| NAME OF SUBMITTER: | HOLLI OTIS |
| SIGNATURE: | /HOLLI OTIS/ |
| DATE SIGNED: | 11/10/2020 |

Total Attachments: 5

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PATENT 506346291 REEL: 054321 FRAME: 0797

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> PATENT REEL: 054321 FRAME: 0798

Attorney Docket No.: 19-A-0309US02

ASSIGNMENT OF INVENTION

| For good and valuable consideration, the receipt of which is hereby acknowledged, I, an ASSIGNOR named below, | | | | | | |
|---|--|--|--|--|--|--|
| Lin FU of Rancho Palos Verdes, CA 90275 United States of America | | | | | | |
| Jason A. SHERLOCK of Anaheim, CA 92807 United States of America | | | | | | |
| Long Huy BUI of Orange, CA 92865 United States of America | | | | | | |
| Douglas E. WARD of Santa Ana, CA 92705 United States of America | | | | | | |
| hereby sell, assign and transfer to | | | | | | |
| ASSIGNEE: SAINT-GOBAIN CERAMICS & PLASTICS, INC., a Delaware Corporation, having a principal place of business at One New Bond Street, Worcester, MA, 01615, United States of America, | | | | | | |
| its successors, assigns and legal representatives, my entire right, title and interest throughout the world, including all rights to claim priority, in and to the invention disclosed in: | | | | | | |
| U.S. Patent Application executed on or about the date of this Assignment, U.S. Patent Application executed on | | | | | | |
| ENTITLED: FLUID COMPOSITION AND METHOD FOR CONDUCTING A MATERIAL REMOVING OPERATION, and naming as | | | | | | |
| INVENTOR(S): Lin FU, Jason A. SHERLOCK, Long Huy BUI, Douglas E. WARD. | | | | | | |
| ("Invention") including without limitation, my entire right, title and interest in and to any and all United States and foreign applications (including international, regional and foreign national applications) for said Invention, including divisions, continuations, continuations-in-part, utility models, industrial designs, renewals, substitutes and extensions thereof, and in and to any and all patents, invention registrations, or other forms of protection ("Patents") of every country or region that may be granted or have been granted for said Invention, including any reissues and reexaminations thereof. | | | | | | |
| To comply with 37 C.F.R. § 3.21 for recording this Assignment, I authorize and request that the application number and filing date be inserted here, if not already shown above, | | | | | | |

REEL: 054321 FRAME: 0799

I authorize Assignee to apply for and be granted patents in the United States and foreign countries for said Invention, and to claim all rights of priority without further authorization from me.

I agree that, upon request and without further compensation, but at no expense to me, I and/or my legal representatives and assigns will do all lawful acts, including the execution of papers and the giving of testimony, that may be necessary or desirable for obtaining, sustaining, reissuing, or enforcing the Patents in the United States and throughout the world for said Invention, and for perfecting, recording, or maintaining the title of Assignee, its successors and assigns, to said Invention, said application, and any Patents granted for said Invention in the United States and throughout the world.

I hereby covenant that no assignment, sale, license, agreement, or encumbrance has been or will be made or entered into that would conflict with this Assignment.

I authorize and request the Director of the United States Patent and Trademark Office and agencies, departments, or other similar offices and officials of all foreign countries to issue any Patents granted for said Invention, whether on said application or on any subsequently filed divisional, continuation, continuation-in-part, reexamination, reissue or other application, to Assignee, its successors and assigns, as the assignee of the entire interest in said Invention.

| Executed on | <u>A[24[26)[©]</u> , 202 <u>@</u> [Month-day-year] | by | Lin FU |
|----------------|--|-------------------|--------------------------------|
| Witnessed on | <u>(Month-day-year)</u> [Month-day-year] | by | Yulia Muudia |
| | | ***************** | |
| Executed on | , 202 [Month-day-year] | _ by _ | Jason A. SHERLOCK |
| Witnessed on _ | , 202_ [Month-day-year] | _ by _ | Non-inventor Witness Signature |
| | | | |
| Executed on _ | , 202 [Month-day-year] | _ by_ | Long Huy BUI |
| Witnessed on _ | , 202 [Month-day-year] | _ by _ | Non-inventor Witness Signature |

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| Executed on | , 202 [Month-day-year] | by | Lin FU |
|-----------------------|------------------------------------|--------------|--------------------------------|
| Witnessed on _ | , 202 [Month-day-year] | by | Non-inventor Witness Signature |
| Executed on <u>\$</u> | [Month-day-year] | <u>)</u> by_ | Jason A. SHERLOCK |
| Witnessed on _ | Sept. Y , 202g [Month-day-year] |)_ by _ | Non-inventor Witness Signature |
| | | | |
| Executed on | , 202_ [Month-day-year] | by_ | Long Huy BUI |
| Witnessed on _ | , 202_ [Month-day-year] | _ by _ | Non-inventor Witness Signature |
| | | | |

- Page 2 of 3 -

Attorney Docket No.: «19-A-0309US02»

I authorize Assignee to apply for and be granted patents in the United States and foreign countries for said Invention, and to claim all rights of priority without further authorization from me.

I agree that, upon request and without further compensation, but at no expense to me, I and/or my legal representatives and assigns will do all lawful acts, including the execution of papers and the giving of testimony, that may be necessary or desirable for obtaining, sustaining, reissuing, or enforcing the Patents in the United States and throughout the world for said Invention, and for perfecting, recording, or maintaining the title of Assignee, its successors and assigns, to said Invention, said application, and any Patents granted for said Invention in the United States and throughout the world.

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| Executed on | , 202 by [Month-day-year] | Lin FU |
|----------------|--|--------------------------------|
| Witnessed on _ | , 202 by [Month-day-year] | Non-inventor Witness Signature |
| Executed on | 4- Ч - 7070, 202 0 by [Month-day-year] | Jason A. SHERLOCK |
| Witnessed on | , 202 by [Month-day-year] | Non-inventor Witness Signature |
| Executed on _ | Sept - 04 -, 2020 by [Month-day-year] | Long Huy BUI |
| Witnessed on | 9/4/2020 . 202 by [Month-day-year] | Non-inventor Witness Signature |

| Executed on 31 May 9, 2020 by Wouglas E. WARD, | |
|--|--|
| Witnessed on September 9, 2020 by Non-inventor Witness Signature | |