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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6811954

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY D	ΑΤΑ	I		
		Name	Execution Date	
SPINWORKS INTERNA		ORP.	05/17/2021	
RECEIVING PARTY DA				
Name:	SAINT-GOBAIN CERAMICS & PLASTICS, INC.			
Street Address:	ONE NE	ONE NEW BOND STREET		
City:	WORCE	WORCESTER		
State/Country:	MASSA	MASSACHUSETTS		
Postal Code:	01615			
PROPERTY NUMBERS	Total: 1		_	
Property Type		Number		
Application Number:	1	1372683		
CORRESPONDENCE D	ΑΤΑ			
Fax Number:(512)		512)795-7677		
Correspondence will b	e sent to	the e-mail address first: if that is ur		
-	-	if that is unsuccessful, it will be se		
Email: Correspondent Name:	n			
Email:	n A	<i>if that is unsuccessful, it will be se</i> nail@abel-ip.com		
Email: Correspondent Name:	۰ م 1	<i>if that is unsuccessful, it will be se</i> nail@abel-ip.com BEL SCHILLINGER, LLP		
Email: Correspondent Name: Address Line 1:	n A 1 S	<i>if that is unsuccessful, it will be se</i> nail@abel-ip.com BEL SCHILLINGER, LLP 2414 ALDERBROOK DRIVE		
Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4:	n A 1 S	<i>if that is unsuccessful, it will be se</i> nail@abel-ip.com BEL SCHILLINGER, LLP 2414 ALDERBROOK DRIVE UITE 201		
Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4:	n A 1 S	<i>if that is unsuccessful, it will be se</i> nail@abel-ip.com BEL SCHILLINGER, LLP 2414 ALDERBROOK DRIVE UITE 201 USTIN, TEXAS 78758		
Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER:	n A 1 S	<i>if that is unsuccessful, it will be se</i> nail@abel-ip.com BEL SCHILLINGER, LLP 2414 ALDERBROOK DRIVE UITE 201 USTIN, TEXAS 78758 18-HPR-0118US01		
Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER: SIGNATURE:	n A 1 S	if that is unsuccessful, it will be se nail@abel-ip.com BEL SCHILLINGER, LLP 2414 ALDERBROOK DRIVE UITE 201 USTIN, TEXAS 78758 18-HPR-0118US01 PETYA JUNGOWSKI		
Email: Correspondent Name: Address Line 1: Address Line 2:	n A 1 S	if that is unsuccessful, it will be se nail@abel-ip.com BEL SCHILLINGER, LLP 2414 ALDERBROOK DRIVE UITE 201 USTIN, TEXAS 78758 18-HPR-0118US01 PETYA JUNGOWSKI /Petya Jungowski/		
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INTER-COMPANY ASSIGNMENT

WHEREAS, at the time the Inventions (as defined below) were conceived, Thomas D. Briselden, ("Inventor") was a resident North East, Pennsylvania and an employee of SPINWORKS INTERNATIONAL CORP. having an office at 10093 W. Main Rd. North East, PA 16428, United States of America ("Assignor");

WHEREAS, ownership in such Inventions originally vested in Assignor in accordance with the laws of the country in which Inventor was a resident and an employee of Assignor when the Inventions were conceived; and

WHEREAS, Assignor desires to assign the Inventions to SAINT-GOBAIN CERAMICS & PLASTICS, INC., a Delaware Corporation, having a place of business at One New Bond Street, Worcester, MA 01615-0138, United States of America ("Assignee"), and Assignee desires to accept the assignment from Assignor,

NOW THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, Assignor hereby sells, assigns and transfers to Assignee, its successors, assigns and legal representatives, Assignor's 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 _____, or

Priority Application _____, filed on _____,

U.S. Application No.: 11/372,683, filed on March 10, 2006, International Application No.:_____, filed on _____

ENTITLED: HEAT EXCHANGING INSERT, and naming as

INVENTOR(S): Thomas D. Briselden.

("Inventions").

Assignee and Assignor acknowledge and confirm the Inventor has authorized the Assignee, its successors, assigns and legal representatives to apply for and be granted patents in the United States and foreign countries for the Inventions, and to claim all rights of priority without further authorization from the Inventor. Assignor hereby covenants that no assignment, sale, license, agreement, or encumbrance has been or will be made or entered into that would conflict with this Inter-Company Assignment.

Furthermore, Assignor hereby quit claims, sells, transfers, conveys and assigns for and in consideration of certain good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, to Assignee, its successors, and assigns, 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 the Inventions, 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 the Inventions, including any reissues and reexaminations thereof.

1 of 2

PATENT REEL: 056849 FRAME: 0114

Assignor agrees that, upon request and without further compensation, but at no expense to Assignee, Assignor and/or Assignor's 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 the Inventions, and for perfecting, recording, or maintaining the title of Assignee, its successors and assigns, to the Inventions, the application, and any Patents granted for the Inventions in the United States and throughout the world.

Assignor authorizes and requests 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 the Inventions, whether on the 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 the Inventions.

SPINWORKS/INTERNATIONAL CORP.		
(signature)	Date: <u>5 - 17 - 2021</u>	
Thomas D. Briselden (printed name)		
President		
SAINT-GOBAIN CERAMICS & PLASTICS. I	NC	
	Date	
(signature)		
		91111
Adrian Lawrence (printed name)		

Assignor agrees that, upon request and without further compensation, but at no expense to Assignee, Assignor and/or Assignor's 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 the Inventions, and for perfecting, recording, or maintaining the title of Assignee, its successors and assigns, to the Inventions, the application, and any Patents granted for the Inventions in the United States and throughout the world.

Assignor authorizes and requests 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 the Inventions, whether on the 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 the Inventions.

SPINWORKS INTERNATIONAL CORP.

(signature)

> President (title)

SAINT-GOBAIN CERAMICS & PLASTICS, INC.

(signature) Adrian Lawrence (printed name)

> Assistant Secretary (title)

Date: _____

Date: 5.25.2021

PATENT REEL: 056849 FRAME: 0116

RECORDED: 07/14/2021