505221880 12/05/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MICHAEL P. SMITH	02/04/2015

RECEIVING PARTY DATA

Name:	FOSBEL, INC.
Street Address:	20600 SHELDON ROAD
City:	BROOK PARK
State/Country:	OHIO
Postal Code:	44142

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14859820

CORRESPONDENCE DATA

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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.

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Correspondent Name: BRYAN H. DAVIDSON
Address Line 1: NIXON & VANDERHYE P.C.

Address Line 2: 901 NORTH GLEBE ROAD, 11TH FLOOR

Address Line 4: ARLINGTON, VIRGINIA 22203

ATTORNEY DOCKET NUMBER:	BHD-6141-35
NAME OF SUBMITTER:	BRYAN H. DAVIDSON
SIGNATURE:	/Bryan H. Davidson/
DATE SIGNED:	12/05/2018

Total Attachments: 2

source=12-05-2018_Assignment_Michael_P_SMITH#page1.tif source=12-05-2018 Assignment Michael P SMITH#page2.tif

PATENT 505221880 REEL: 047685 FRAME: 0379

BHD-6141-14

ASSIGNMENT FOR PROVISIONAL APPLICATION (All Rights)

WHEREAS Robert D. CHAMBERS, Michael P. SMITH, Alan E. BOWSER, JR., Kevin D. PENDLETON, AND Lou CAROLLA, all of 20600 Sheldon Road, Brook Park, OH 44142, respectively, have made invention(s) disclosed in a provisional application entitled **METHODS AND APPARATUS FOR**CONSTRUCTING GLASS FURNACE STRUCTURES for which a so-entitled application is being filed concurrently herewith/was filed in the United States Patent and Trademark Office on <u>February 3, 2015</u> under Application No. 62/111,275;

WHEREAS, FOSBEL, INC. (hereinafter ASSIGNEE), a corporation of the State of OH, having an office and place of business at 20600 Sheldon Road, Brook Park, OH 44142 is desirous of acquiring an interest therein:

NOW, THEREFORE, in consideration of Ten Dollars (\$10.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said ASSIGNOR by these presents hereby sells, assigns, and transfers unto the said ASSIGNEE, its successors, assigns, and legal representatives, ASSIGNOR'S entire right, title and interest in the United States of America and all foreign countries, in and to the invention as described in the aforesaid application, and to the said application and to all subsequent applications based thereon including any and all continuations, divisions, reissues, and substitutes of said application, and all resulting patents, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and the ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns, and legal representatives. It is understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention;

ASSIGNOR hereby agrees to transfer a like interest upon request of said ASSIGNEE, its successors, assigns, and legal representatives, and without further remuneration, in and to any improvements, and applications for patents based thereon, growing out of or related to the said invention;

ASSIGNOR hereby agrees to execute any papers by ASSIGNEE, its successors, assigns, and legal representatives, deemed essential to ASSIGNEE'S full protection and title in and to the invention hereby transferred; and

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ASSIGNOR hereby agrees, upon request of ASSIGNEE, and without further remuneration, to execute any and all papers desired by ASSIGNEE, for the filing and granting of foreign applications and the perfecting of title thereto in ASSIGNEE.

AGREED and executed as noted below:	
02/04/15	Robert D. CHAMBERS
Date Witnessed by:	* * * * * * * * * * * * * * * * * * *
Four Mallyly	02/04/15
Namé: U	Date:
02/04/15	Mechal P Smith
Date Witnessed by:	Michael P. SMITH
Lun Fully al	02/04/15
Name:	Date:
92/04/15	10/00/20/
Date	Alan E. BOWSER, JR.
Witnessed by: Muen Ablice Ge	02/04/15
Name: V	Date:
02/04/15	Ken Tendleton
Date	Kevin D. PENDLETON
Witnessed by: August Palle Ad.	02/04/15
Name: O	Date:
02/04/15	Lou Carolla
Date	Lou CAROLLA
Witnessed by:	02/04/15
Name/ // S	Date: