504319532 04/13/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4366214

SUBMISSION TYPE:		NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	
CONVEYING PARTY D	ΑΤΑ		
		Name Exec	ution Date
GARY R. LOWNSDALE		04/05/2	2017
ROBERT W. MURCH		03/30/2	2017
RECEIVING PARTY D	ΑΤΑ		
Name:	PLASAN CARBON COMPOSITES, INC.		
Street Address:	47000 LIBERTY DRIVE		
City:	WIXOM		
State/Country:	MICHIGAN		
Postal Code:	48393		
		Newskaw	
PROPERTY NUMBERS Property Type Application Number:		Number 13991035	
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Property Type Application Number: CORRESPONDENCE I Fax Number: <i>Correspondence will &</i> <i>using a fax number, if</i> Email: Correspondent Name: Address Line 1: Address Line 4:	DATA be sent to provided	13991035 <i>the e-mail address first; if that is unsuccessful, it will</i> <i>; if that is unsuccessful, it will be sent via US Mail.</i> pdocket@h2law.com HOWARD & HOWARD ATTORNEYS PLLC 450 W. FOURTH ST. ROYAL OAK, MICHIGAN 48067	be sent
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ASSIGNMENT (Patent Application - Joint Inventors)

WHEREAS we, Gary R. Lownsdale and Robert W. Murch residing at 417 Shawnee Place, Loudon, TN 37774, USA and 545 Hampton Court, Wixom, MI 48393, USA, have invented a new and useful invention entitled

METHOD AND SYSTEM FOR FORMING COMPOSITE ARTICLES

which is set forth in a patent application in the United States as Serial No. 13/991,035, filed on May 31, 2013, Attorney Docket No. 107495.00014; and

WHEREAS, **Plasan Carbon Composites**, Inc., a corporation organized and existing under the Laws of the State of Michigan having its principal place of business at 47000 Liberty Drive, Wixom, MI 48393, hereinafter referred to as ASSIGNEE, is desirous of acquiring said invention and said patent application and any domestic and foreign patent or patents that may be obtained therefore or thereupon;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for and in consideration of the sum of One United States Dollar (\$1.00), and other good and valuable considerations, the receipt of which is hereby acknowledged, we do hereby sell, assign, transfer and set over unto said ASSIGNEE, its successors, assigns, or other legal representatives, the full and entire right, title and interest in and to said invention and said patent application, including the right of said ASSIGNEE, its successors, assigns, or other legal representatives to file any and all divisional, continuation, and continuation-in-part applications claiming priority to said patent application, or the right to seek reissues or extensions of any patent that may be issued for said invention, with the same to be held and enjoyed by said ASSIGNEE as fully and entirely as the same would have been held by us had this Assignment and sale not been made; and

HEREBY AGREE that we, our heirs, successors, assigns or other legal representatives will at any time upon the request and at the expense of said ASSIGNEE, its successors, assigns, or other legal representatives, without undue delay, execute and deliver any and all papers and do all lawful acts that may be necessary or desirable to perfect the title to said invention, said applications, and any patent or patents that may be obtained therefore; and

HEREBY FURTHER ASSIGN unto said ASSIGNEE, its successors, assigns, or other legal representatives, the whole right, title and interest in and to said invention throughout all countries foreign to the United States, including the right to file any foreign patent applications claiming priority to said patent application and otherwise seek any patent in any foreign country, and including the right to file any divisional, continuation, and continuation-in-part applications claiming priority to said foreign patent application where such procedure is proper, or the right to seek reissues or extensions of any patent in any foreign country, and we do hereby ratify any acts of said ASSIGNEE in applying for a patent in said ASSIGNEE's own name in any foreign country where such procedure is proper and do hereby agree to execute said foreign patent applications in the several countries where it is necessary that the same be executed by the inventors, and to execute assignments of said foreign patent applications and any patents to be obtained therefore to said ASSIGNEE; and

HEREBY AUTHORIZE and request the Commissioner of Patents and Trademarks of the United States and any official of any country foreign to the United States whose duty it is to issue patents, to issue any patent and any reissues and extensions thereof to said ASSIGNEE in accordance with this Assignment; and

HEREBY AUTHORIZE the attorney, as designated in any Power of Attorney we have executed with respect to this invention, to insert the filing date(s) and serial number(s) of the above identified patent application(s) when they become known in the space above, if not already provided; and

HEREBY REPRESENT and warrant that we have the full right to convey the entire interest of said invention and said applications herein assigned and have not granted any rights inconsistent with the rights granted herein.

5 April 2017

Gary R. Lownsdale

Date

Robert W. Murch

Please address all correspondence and telephone calls and, upon recordation, please return this document to:

ANA M. SARCHECK HOWARD & HOWARD ATTORNEYS, PLLC 450 West Fourth Street Royal Oak, Michigan 48067 (248) 723-0317

PATENT REEL: 041995 FRAME: 0468

patents, to issue any patent and any reissues and extensions thereof to said ASSIGNEE in accordance with this Assignment; and

HEREBY AUTHORIZE the attorney, as designated in any Power of Attorney we have executed with respect to this invention, to insert the filing date(s) and serial number(s) of the above identified patent application(s) when they become known in the space above, if not already provided; and

HEREBY REPRESENT and warrant that we have the full right to convey the entire interest of said invention and said applications herein assigned and have not granted any rights inconsistent with the rights granted herein.

Date

Gary R. Lownsdale

3/30/0017 Date

Robert W. Murch

Please address all correspondence and telephone calls and, upon recordation, please return this document to:

> ANA M. SARCHECK HOWARD & HOWARD ATTORNEYS, PLLC 450 West Fourth Street Royal Oak, Michigan 48067 (248) 723-0317

> > PATENT REEL: 041995 FRAME: 0469

RECORDED: 04/13/2017