505973123 03/18/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6019831

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PATRICK BERUBE	03/17/2020
GREGORY J. BRAMER	03/17/2020
SHUANG LIU	03/17/2020

RECEIVING PARTY DATA

Name:	HOBART BROTHERS LLC
Street Address:	101 TRADE SQUARE EAST
City:	TROY
State/Country:	ОНЮ
Postal Code:	45373

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16358419

CORRESPONDENCE DATA

Fax Number:

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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ATTORNEY DOCKET NUMBER:	62480US03 (66168-1)	
NAME OF SUBMITTER:	E OF SUBMITTER: DUNSTAN H. BARNES	
SIGNATURE:	/Dunstan H. Barnes/	
DATE SIGNED:	03/18/2020	

Total Attachments: 5

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PATENT 505973123 REEL: 052151 FRAME: 0904

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PATENT REEL: 052151 FRAME: 0905

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, does hereby:

SELL, ASSIGN AND TRANSFER to Hobart Brothers LLC (the "Assignee"), a corporation of the State of Delaware, having a place of business at 101 Trade Square East, Troy, Ohio 45373, the entire right, title and interest for the United States and all foreign countries in and to any and all inventions and improvements which are disclosed in the application for United States Letters Patent, which is entitled "SYSTEMS AND METHODS FOR ADDITIVE MANUFACTURING USING ALUMINUM METAL-CORED WIRE" and which may be further identified below, such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States, including all provisional and non-provisional applications, and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST that any attorney associated with PTO Customer No. 149749 may delete, insert, or alter any information identifying this application, or any related application, below after execution of this assignment;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and without further consideration, but at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will (1) execute all provisional, non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; (2) execute all rightful oaths, declarations, assignments, powers of attorney and other papers; (3) communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; (4) cooperate with the Assignee in any interference, opposition, dispute, or litigation involving any of the applications or patents for such improvements; and (5) generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

1	Additional Application Information
-	U.S. Provisional Application Serial Nofiled on
3	U.S. Non-Provisional Application Serial No. 16/358-419 filed on March 19, 2019.
***************************************	International Application Serial Nofiled on

REEL: 052151 FRAME: 0906

INVENTOR:

Signature:

Patrick Berube

Date: 3/17/303.0

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PATENT

REEL: 052151 FRAME: 0907

INVENTOR:

Signature:

Gregory L. Branch

3-17-20

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INVENTOR:

Signature:

Date: 3/17/2020

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ASSIGNEE:

Signature:

Christopher Kauch

Date: 3/18120

Chief Intellectual Property Counsel On Behalf of Assignee

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