PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT6432929

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the TITLE TO READ "METHOD FOR DETECTING THE FAULTY OPERATION OF A GAS BLOWER DRIVEN BY A DC MOTOR previously recorded on Reel 053614 Frame 0710. Assignor(s) hereby confirms the ASSIGNMENT OF CONVEYING PARTIES ARE MARKUS WEINGART AND BERNHARD SIMON.

CONVEYING PARTY DATA

Name	Execution Date
MARKUS WEINGART	03/26/2020
BERNHARD SIMON	03/26/2020

RECEIVING PARTY DATA

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City:	LANDSHUT
State/Country:	GERMANY
Postal Code:	84030

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16809337

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ATTORNEY DOCKET NUMBER:	4191-000176-US
NAME OF SUBMITTER:	W.R. DUKE TAYLOR
SIGNATURE:	/W. R. Duke Taylor/
DATE SIGNED:	12/04/2020

Total Attachments: 8

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PATENT REEL: 054592 FRAME: 0043

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Johannsen, Lisa

From: EPAS Server <epas-server@uspto.gov>
Sent: Thursday, August 27, 2020 1:39 PM

To: Johannsen, Lisa

Subject: Assignment confirmation receipt ID:PAT6270700

Attachments: EASPAT6270700.html

EXTERNAL EMAIL

ELECTRONIC PATENT ASSIGNMENT SYSTEM (EPAS) CONFIRMATION RECEIPT

The USPTO has received a Patent Assignment submitted through the Electronic Patent Assignment System (EPAS). This is the only acknowledgement of receipt that will be transmitted for this EPAS submission. The submission may not be recalled.

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If you have a technical question, comment or concern about your EPAS submission call 571-272-3350 during business hours or e-mail to epas@uspto.gov. Please have your EPAS receipt ID which is 'EASPAT6270700' available when calling or writing for assistance.

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Electronic Assignment Server at https://epas.uspto.gov

Assignment

12/4/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY DATA				
. Name	Name		Execution Date	
MARKUS WEINGART			03/26/2020	
BERNHARD SIMON			03/26/2020	
RECEIVING PARTY DATA				
Name:	EBM-PAPST LANDSHUT GMBH	GMBH		
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City:	LANDSHUT			
State/Country:	GERMANY			
Postal Code:	84030			
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PROPERTY NUMBERS Total: 1

Property Type	Number
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Application Number:	16809337
j.	

CORRESPONDENCE DATA

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HARNESS, DICKEY & PIERCE, P.L.C.

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Correspondent Name:

PATENT

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4/2020		Assignment
Address Line 1: Address Line 4:	P.O. BOX 828 BLOOMFIELD HI	P.O. BOX 828 BLOOMFIELD HILLS, MICHIGAN 48303
ATTORNEY DOCKET NUMBER:		4191-000176-US
NAME OF SUBMITTER:		W.R. DUKE TAYLOR
Signature:		/W.R. DUKE TAYLOR/
Date:	~~~~~~~~	08/27/2020
Total Attachments: 3 source=declaration_assignment#page1.tif source=declaration_assignment#page2.tif source=declaration_assignment#page3.tif	gel.tif ge2.tif ge3.tif	
RECEIPT INFORMATION		
EPAS ID: Receipt Date:	PAT6270700 08/27/2020	

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT6270700

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARKUS WEINGART	03/26/2020
BERNHARD SIMON	03/26/2020

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ATTORNEY DOCKET NUMBER:	4191-000176-US	
NAME OF SUBMITTER:	W.R. DUKE TAYLOR	
SIGNATURE:	/W.R. DUKE TAYLOR/	
DATE SIGNED:	08/27/2020	

Total Attachments: 3

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DECLARATION AND ASSIGNMENT'

The undersigned acknowledges that this document is being used both as an assignment of the invention and as the declaration (37 CFR 1.63) for a Utility or Design Application entitled:

TITLE: Method For Detecting The Faulty Operation Of A Glass Blower Driven By A DC Motor

As a below named inventor. I hereby declare that:

This declaration is directed to (check one):

The attached application, or

United States application or PCT international application number 16/809,337 filed on March 4, 2020.

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the above-identified application.

I hereby acknowledge that any willful false statement made in this declaration and assignment is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

I hereby state that I have reviewed and understand the contents of the above-identified application, including the claims.

I acknowledge that I am aware of the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56.

For good and valuable consideration, the receipt and adequacy whereof I hereby acknowledge, I hereby confirm any prior assignment to ebm-papst Landshut GmbH, having a place of business at Hofmark-Aich-Strasse 25, 84030 Landshut, GERMANY (hereinafter "Assignee"), and to the extent that I have not already done so, agree to assign, and hereby do, sell, assign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and throughout the world, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to

¹ This form requires an ADS if one has not yet been filed.

DECLARATION AND ASSIGNMENT

the inventions as described in the above-identified application, to the above-identified application itself, and all divisions, continuations, continuations-in-part, or other applications claiming priority directly or indirectly from the above-identified application, and any United States or foreign Letters Patent, utility model, or other similar rights which may be granted thereon, including reissues, reexaminations and extensions thereof, and all copyright rights throughout the world in the aforesaid application and the subject matter disclosed therein, these rights, title and interest to be held and enjoyed by Assignee to the full end of the term for which the Letters Patent, utility model, or other similar rights, are granted and any extensions thereof as fully and entirely as the same would have been held by me had this assignment and sale not been made, and the right to sue for, and recover for past infringements of, or liabilities for, any of the rights relating to any of the applications, patents, utility models, or other similar rights, resulting therefrom, and the copyright rights.

I hereby covenant and agree to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent, utility model, or other similar rights, and for copyright, in the United States and in all foreign countries including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, any derivation proceedings relating thereto, and as to Letters Patent any supplemental examination, derivation proceeding, opposition, post grant review, reissue, re-examination, inter partes review, or extension thereof, and for litigation regarding, or for the purpose of protecting title and to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit of Assignee without further or other compensation than that above set forth.

I hereby covenant that I have not made and will not make any assignment, sale, license, agreement or encumbrance which would conflict with this declaration and assignment.

I hereby request the United States Patent and Trademark Office to issue the Letters Patent of the United States of America to Assignee, and request that any official of any country or countries foreign to the United States, whose duty it is to issue or grant patents and applications as aforesaid, to issue the Letters Patent, Utility Model Registration or other similar right to Assignee.

I hereby grant the law firm of Harness, Dickey & Pierce, P.L.C. the power to insert on this declaration and assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

Page 2 of 3

Attorney No.: 4191-000176-US

14. Q P	
Markus Weingart	······································

Witness 1 Signature:

Witness I Printed Name:

> Witness 2 Signature:

Witness 2 Printed Name: <u>Michael Mölter</u>

EPILA HAAG

Bernhard Simon

3030 - 03-56

Dated

Dated

Witness I Signature:

Witness 1 Printed Name:

> Witness 2 Signature:

Witness 2 Printed Name: Michael Möller

EPIKA THAAG

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