### 505200926 11/21/2018

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT5247694 Stylesheet Version v1.2

SUBMISSION TYPE:NEW ASSIGNMENTNATURE OF CONVEYANCE:ASSIGNMENT

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Property Type	Number				
Application Number:	16186669				

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NAME OF SUBMITTER:	JODY RICHMOND	
SIGNATURE:	/JODY RICHMOND/	
DATE SIGNED:	11/21/2018	
	This document serves as an Oath/Declaration (37 CFR 1.63).	
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**Total Attachments: 2** 

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PATENT REEL: 047560 FRAME: 0002

	3278 A 0208 DY GC A 703 20325
Attorney Docket Number	KOA 0388 PUSA (R 2035)

# ASSIGNMENT AND DECLARATION (37 C.F.R. 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76)

Title of Invention	ELECTROMAGNETIC FEEDBACK ACTUATOR FOR AN OPERATING ELEMENT AND ARRANGEMENT HAVING AT LEAST ONE ELECTROMAGNETIC
	FEEDBACK ACTUATOR
As a below named invent	tor, I hereby declare that:
This declaration is direct	ed to:
☐ The at	tached application, or
16/1	States application or PCT international application number  86.669 filed on November 12, 2018 (I hereby authorize the on of the application filing date and number when they become known.)
The above-identified app	lication was made or authorized to be made by me.
I believe that I am the ori	ginal inventor or an original joint inventor of a claimed invention in the application.
I hereby state that I have	reviewed and understand the contents of the above-identified specification, including the claims.
I am aware of the duty patentability as defined in	to disclose to the U.S. Patent and Trademark Office all information known to me to be material to a 37 C.F.R. § 1,56.
set over to Leopold K. Germany, and having a ASSIGNEE, its successe the inventions and disco- other legal representativ foreign countries in its o said ASSIGNEE, its suc- in and to said invention	or good and valuable consideration, receipt of which is hereby acknowledged. I do hereby assign, sell and ostal GmbH & Co. KG., a corporation organized and existing under the laws of the state or country of place of business at An der Bellmerei 10. 58513 Luedenscheid, Germanv_, hereinafter referred to as the ors, assigns or other legal representatives, my entire right, title and interest, domestic and foreign, in and to veries in the above-identified application including the right of said ASSIONEE, its successors, assigns or es to make applications and to receive Letters Patent for said inventions and discoveries in any and all ribeir own name or names, or in my name, at its or their election, and I hereby assign, sell and set over to cessors, assigns or other legal representatives, all rights of priority, including any provisional applications, as and discoveries in all countries, including all applications claiming benefit of the filing date hereof, ons-in-part, divisionals, reexaminations and reissue applications.
applications for Letters	nyself, my heirs, successors, assigns or other legal representatives to execute any and all papers, including Patent of any and all kinds and in any and all countries and to perform any and all acts which said ars, assigns or other legal representatives may deem necessary to secure thereto the rights herein assigned,
And I hereby represent a	nd warrant that I have not granted any rights inconsistent with the rights granted herein.
	hat any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or a than five (5) years or both.
LEGAL NAME OF INV	ENTOR
Inventor: Michael I	Bleckmann Date: 22 // / /
Signature:	
Page 1 of 2 (Supplement	al Sheet with Additional Joint Inventors is attached if necessary)
Note: An Application Date	Sheet (PTO/SB/14 or equivalent), including maming the entire inventive entity, must accompany this form.

PATENT REEL: 047560 FRAME: 0003

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Attorney Docket Number	KOA 0388 PUSA (R 2035)	
FARGRED STREET, SCHOOLS	- 1 A LIA 11488 PHSA 112 311383	

# SUPPLEMENTAL SHEET FOR ASSIGNMENT AND DECLARATION (37 C.F.R. 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76)

Additional Inventors Page 2 of 2

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Title of Inv	ention	ELECTROMAGNETIC FOR AND ARRANGEMENT FEEDBACK ACTUATOR	HAVING	ACTUATOR AT LEA	FOR AN OST ONE	OPERATING ELEMEN ELECTROMAGNET	ir IC
Legal Nan	ne of Add	litional Joint Inventor:				~~~~	
Inventor:		lagges	and the second s	Date;	242	72072	
Signature:		<u>Herre</u>			·····		
Legal Nan	te of Add	itional Joint Inventor:		***************************************	*******************************		
Inventor:	Carl Chri	stian Lexow		Date:	1411	20-18	
Signature:		<del>Coal</del>	***************************************				
Legal Nan	ie of Add	itional Joint Inventor:			***************************************	· · · · · · · · · · · · · · · · · · ·	
Inventor: Signature:	Kai Bren	sel		Date;	14.	U. 2018	
		***************************************			·		*****

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**RECORDED: 11/21/2018**