504705647 12/27/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4752369

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOSEPH JOHNSON	06/21/2017
JONATHAN RICHARDS	06/21/2017

RECEIVING PARTY DATA

Name:	SCHAEFFLER TECHNOLOGIES AG & CO. KG	
Street Address:	INDUSTRIESTRASSE 1-3	
City:	HERZOGENAURACH	
State/Country:	GERMANY	
Postal Code:	91074	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15630416

CORRESPONDENCE DATA

Fax Number:

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ATTORNEY DOCKET NUMBER:	E161896	
NAME OF SUBMITTER:	CHESTER PAUL MALISZEWSKI	
SIGNATURE: /Chester Paul Maliszewski/		
DATE SIGNED:	12/27/2017	

Total Attachments: 1

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PATENT REEL: 044493 FRAME: 0613

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ASSIGNMENT OF INVENTION		Docket Number E161896	
Invention disclosure no. E161896 PIF	ASSIGNEE		
Application no.	~~~~~~~~~~~	chnologies AG & Co. KG ise 1-3	
Filing date	91074 Herzog	genaurach Germany	

Title of Invention

VARIABLE DISPLACEMENT HYDRAULIC PUMP WITH TORQUE SENSING AND METHOD THEREOF

Whereas, I/We, the undersigned inventor(s), have invented certain new and useful improvements in the aboveentitled invention, and desire to assign a one hundred percent (100%) undivided interest in said invention, any applications disclosing said invention, including any divisionals, continuations, and continuations-in-part thereof, and any Patents which may be granted therefor; and

Whereas, the above-identified ASSIGNEE is desirous of acquiring the entire right, title and interest in the same;

Now, therefore, in consideration of the sum of one dollar (\$1.00) and of other good and valuable consideration paid to each of the undersigned by said ASSIGNEE, the receipt whereof is hereby acknowledged, I/We, the undersigned, by these presents do sell, assign and transfer unto said assignee the full and exclusive right to said invention in the United States and all foreign countries, and the entire right, title and interest in and to any and all Patents which may be granted therefore in the United States and all foreign countries. I/We hereby authorize and request the Director of the U.S. Patent and Trademark Office to issue said United States Patents to said ASSIGNEE, of the entire right, title, and interest in and to the same, to be held and enjoyed by said ASSIGNEE, its successors, assigns or other legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.

Furthermore, the undersigned hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment, and agrees to promptly execute and procure any lawful documents required for ASSIGNEE to apply for, obtain, maintain, issue, and enforce its rights in said invention, including documents to perfect title, and/or any applications for foreign patents and/or improvements in said invention prepared by ASSIGNEE from time to time at its own expense.

Inventor name	Residence	Signature	Date
Joseph Johnson	201 B Waterlynn Ridge Road Mooresville, NC 28117	Oph Oph	6/21/17
Jonathan Richards	8214 Tirzah Church Road Waxhaw, NC 28173	forthe Flows	6/21/17
	*	**************************************	

PATENT REEL: 044493 FRAME: 0614

RECORDED: 12/27/2017