505655506 09/05/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

EPAS ID: PAT5702312

CONVEYING PARTY DATA

Name	Execution Date
STEFAN GROETZINGER	07/25/2019
MICHAEL JOHN	08/12/2019
DIRK MÜNTEFERING	08/16/2019
ROMAIN POUX	08/15/2019

RECEIVING PARTY DATA

Name:	WABCO GMBH	
Street Address:	AM LINDENER HAFEN 21	
City:	HANNOVER	
State/Country:	GERMANY	
Postal Code:	30453	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16486941

CORRESPONDENCE DATA

Fax Number: (734)994-6331

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.

Phone: 7343026000

Email: annarbordocketing@brinksgilson.com, dburns@brinksgilson.com

Correspondent Name: GERLINDE M. NATTLER
Address Line 1: 524 S. MAIN STREET

Address Line 2: SUITE 200

Address Line 4: ANN ARBOR, MICHIGAN 48104-2921

ATTORNEY DOCKET NUMBER:	15243-086
NAME OF SUBMITTER:	GERLINDE M. NATTLER
SIGNATURE:	/Gerlinde Nattler/
DATE SIGNED:	09/05/2019

Total Attachments: 8

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PATENT 505655506 REEL: 050276 FRAME: 0508



Case No. 15243-086 (2017P00032WOUS)

ASSIGNMENT

WHEREAS, <u>Stefan GROETZINGER</u>, <u>Michael JOHN</u>, <u>Dirk MÜNTEFERING</u> and <u>Romain POUX</u>, the "Assignors", have made the invention described in the United States patent application entitled <u>DEVICE AND METHOD FOR SENSING THE POSITION OF A SHIFT FORK OF A TRANSMISSION</u>, executed by Assignors on the same date as, or on a date prior to, this Assignment;

WHEREAS, <u>WABCO GmbH</u>, having a place of business at <u>Am Lindener Hafen 21</u>, <u>30453 Hannover</u>, <u>Germany</u>, the "Assignee", desires to acquire the entire right, title and interest in the invention and the patent application identified above, and all patents which may be obtained for the invention, as set forth below;

NOW, THEREFORE, in consideration of valuable and legally sufficient consideration, the receipt of which by the Assignors from the Assignee is acknowledged, the Assignors have sold, assigned and transferred, and by these presents sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in the invention and the patent application identified above, and any patents that may issue for the invention in the United States; with the entire right, title and interest in the invention and all patent applications and patents issuing therefrom in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; with the entire right, title and interest in all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; with the right to recover all damages, including, but not limited to, a reasonable royalty, by reason of past, present, or future infringement or any other violation of patent or patent application rights; to have hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignors covenant and agree, for both the Assignors and the Assignors' legal representatives, that the Assignors will assist the Assignee in the prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above;

The Commissioner of Patents and Trademarks is authorized and requested to issue patents to the Assignee under the terms of this Assignment.

DATED:	-25/07/20	249	Lacturing -
	· ·	P	Stefan Groetzinger
DATED:			
	, the contract of the contract		Michael John
DATED:			
			Dirk Müntefering
DATED:			
			Romain POHY

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DATED:		Stefan Groetzinger	·
DATED:	12/08/2013		N. 18
		Michael John	
DATED:			
**************************************		Dirk Müntefering	
DATED:			•
		Romain POUX	

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DATED:		
		Stefan Groetzinger
DATED:		
		Michael John
DATED:	2019-08-16	Dil Mich Peny
		Dirk Müntefering
DATED:		
		Romain POUX

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DATED:		
		Stefan Groetzinger
DATED:		
		Michael John
DATED:		*
		Dirk Müntefering
DATED:	15.08.19	Tour
		Romain FOUX