

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	MAHLE INTERNATIONAL GMBH	03/07/2017
RECEIVING PARTY DATA		
Name:	MAHLE MOTORKOMPONENTEN GMBH	
Street Address:	HOFWIESEN 13	
City:	PLETTENBERG	
State/Country:	GERMANY	
Postal Code:	58840	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	13691253
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<i>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.</i>		
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ATTORNEY DOCKET NUMBER:	66814-0217	
NAME OF SUBMITTER:	MICHAEL B. STEWART	
SIGNATURE:	/Michael B. Stewart/	
DATE SIGNED:	07/12/2017	
Total Attachments: 4		
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ASSIGNMENT

THIS ASSIGNMENT, made on the dates indicated below, by Mahle International GmbH (hereinafter referred to as Assignor), whose address is Pragstrasse 26-46, 70376 Stuttgart, GERMANY;

WHEREAS, Assignor have invented certain new and useful improvements in BALANCING SHAFT WITH BEARING POINT HAVING SEPARATED FIRST AND SECOND BEARING SURFACES, *set forth in* a Patent application for Letters Patent of the United States, already filed on November 30, 2012 as U.S. Application No. 13/691,253; and

WHEREAS, Mahle Motorkomponenten GmbH, having its principal place of business at In den Hofwiesen 13, 58840 Plettenberg, GERMANY (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignor has sold, assigned, transferred and set over, and by these presents does sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignor, had this sale and assignment not been made.

AND for the same consideration, Assignor hereby represents and warrants to Assignee, its successors, legal representatives and assigns, that, at the time of execution and

delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignor is the sole and lawful owner of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignor hasve good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignor hereby covenants and agrees to and with Assignee, its successors, legal representatives and assigns, that Assignor will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignor hereby requests the Commissioner for Patents and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignor hereby grants the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

FISHMAN STEWART PLLC

All practitioners at Customer Number 10291

AND Assignor acknowledges an obligation of assignment of this invention to Assignee at the time the invention was made.

07.03.2017

Date

iv Haeberlin

Mahle International GmbH
(Assignor)

Grass, Uwe
Head of Patent Dept.

Witness:

Date

10.4.2017

Date

Mit

Mahle Motorkomponenten
GmbH (Assignee)

Witness:

Date