Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Michael Kreisig	11/03/2008
Falk Schneider	11/04/2008
Markus Walch	11/04/2008

RECEIVING PARTY DATA

Name:	Mahle International GmbH
Street Address:	Pragstrabe 26-46
City:	Stuttgart
State/Country:	GERMANY
Postal Code:	70376

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12346098

CORRESPONDENCE DATA

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Address Line 4: Bloomfield Hills, MICHIGAN 48304

ATTORNEY DOCKET NUMBER: 66814-0024

NAME OF SUBMITTER: Michael B. Stewart

Total Attachments: 7 source=r0576641#page1.tif source=r0576645#page1.tif

PATENT 500742692 REEL: 022040 FRAME: 0331

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> PATENT REEL: 022040 FRAME: 0332

RECORDATION FORM COVER SHEET			
PATENTS ONLY			
To the Director of the U.S. Patent and Trademark Office: Please	record the attached documents or the new address(es) below.		
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)		
Michael Kreisig (11/03/2008), Falk Schneider (11/04/2008), and Markus Walch (11/04/2008)	Name: Mahle International GmbH		
	Internal Address:		
Additional name(s) of conveying party(ies) attached? Yes X No	Street Address:		
3. Nature of conveyance/Execution Date(s):	Pragstrabe 26-46		
Execution Date(s): in parentheses after inventor name	70376 Stuttgart		
X Assignment Merger Change of Name	Germany		
Security Agreement Joint Research Agreement	City:		
Government Interest Assignment	State:		
Executive Order 9424, Confirmatory License	Country: Zip:		
Other	Additional name(s) & address(es) Yes X No		
	attached?		
4. Application or patent number(s):	This document is being filed together with a new application.		
A. Patent Application No.(s)	B. Patent No.(s)		
12/346,098			
Additional numbers attached?	Yes X No		
Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:		
Name: Michael B. Stewart RADER, FISHMAN & GRAUER PLLC	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00		
Internal Address: Atty. Dkt.: 66814-0024			
Street Address: 39533 Woodward Avenue	x Authorized to be charged to deposit account		
Suite 140			
	Enclosed		
	None required (government interest not affecting title)		
City: Bloomfield Hills	8. Payment Information		
State: MI Zip: 48304			
Phone Number: (248) 594-0633			
Fax Number: (248) 594-0610	Deposit Account Number 18-0013		
Email Address: mbs@raderfishman.com	Authorized User Name Michael B. Stewart		
9. Signature:			
/Michael B. Stewart/	December 30, 2008		
Signature	Date		
Michael B. Stewart - 36,018	Total number of pages including cover		
Name of Person Signing	sheet, attachments, and documents:		

ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made this day of,, by
Michael Kreisig; Falk Schneider; and Markus Walch (hereinafter referred to as Assignors),
residing at Gutenbergstrasse 130, D-70197 Stuttgart, GERMANY; Alleenstrasse 22, D-7082
Korntal- Munchingen, GERMANY; and Breitenweg 20, D-75015 Bretten, GERMANY,
respectively;

WHEREAS, Assignors have invented certain new and useful improvements in BEARING DEVICE, set forth in a Patent application for Letters Patent of the United States, filed herewith; and

WHEREAS, Mahle International GmbH, having its principal place of business at Pragstraße 26-46, 70376 Stuttgart, 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, Assignors have sold, assigned, transferred and set over, and by these presents do 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 therefor 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 Assignors, had this sale and assignment not been made.

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AND for the same consideration, Assignors hereby represent and warrant 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, Assignors are the sole and lawful owners 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 Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors 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 Assignors hereby request the Commissioner of Patent 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 Assignors hereby grant 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:

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RADER, FISHMAN & GRAUER PLLC

All practitioners at Customer Number 10291

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

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PATENT REEL: 022040 FRAME: 0336

2008-03-11	Michael Kreisig		
Date	Michael Kreisig		
Witness:			
Date			
Witness:			
Date			

04.11.2008	Fall Silned
Date	Falk Schneider
Witness:	
Date	
XX7*,	
Witness:	
Date	

7008-04-11		M. Vadel		
Date		Markus Walch		
Witness:				
·				
Date				
Witness:				
Date				