PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Stefan Ruppel	05/19/2009
Yakup Ozkaya	05/19/2009

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12517991

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 66814-0052

NAME OF SUBMITTER: Michael B. Stewart

Total Attachments: 6 source=r0632527#page1.tif source=r0632542#page1.tif source=r0632542#page2.tif

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> PATENT REEL: 022788 FRAME: 0333

RECORDATION FORM COVER SHEET		
PATENTS	SONLY	
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)	
Stefan Ruppel (05/19/2009) and Yakup Ozkaya (05/19/2009)	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):		
Execution Date(s): in parentheses after inventor name	Pragstrasse 26-46	
Assignment Merger Change of Name		
Security Agreement Joint Research Agreement	City: Stuttgart	
Government Interest Assignment	State:	
Executive Order 9424, Confirmatory License	Country: Germany Zip:70376	
Other	Additional name(s) & address(es) Yes X No attached?	
A. Patent Application No.(s) This application Additional numbers attached?	B. Patent No.(s) 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.: 66814-0052		
Street Address: 39533 Woodward Avenue Suite 140	X Authorized to be charged to deposit account	
Suite 110	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 Number18-0013	
Email Address: mbs@raderfishman.com	Authorized User Name Michael B. Stewart	
9. Signature:		
/Michael B. Stewart/	June 5, 2009	
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 19 day of 1991, by Stefan Ruppel and Yakup Özkaya (hereinafter referred to as Assignors), residing at Bothestrasse 54, 69126 Heidelberg, GERMANY; and Villeneuve-Strasse 46, 70806 Kornwestheim, GERMANY, respectively;

WHEREAS, Assignors have invented certain new and useful improvements in CRANK CASE VENTILATOR, set forth in a Patent application for which an International Application was filed on December 6, 2007, PCT/EP2007/063477, designating the United States; 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.

PATENT 86814-0052 REEL: 022788 FRAME: 0335 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 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:

RADER, FISHMAN & GRAUER PLLC

66814-005X

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.

19.05. 2009	St-Fyrel_
Date	Stefan Ruppel
Witness:	
Date	
Witness:	

PATENT REEL: 022788 FRAME: 0338

19-05-09	Yakup Özkaya
Date	Yakup Ozkaya
Witness:	
Date	

PATENT REEL: 022788 FRAME: 0339

RECORDED: 06/05/2009

Witness: