PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Mahle Technology, Inc.	10/20/2009

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
Patent Number:	7431022

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 9101.00012

NAME OF SUBMITTER: Gerald E. McGlynn, III

Total Attachments: 1

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ASSIGNMENT

WHEREAS Mahle Technology, Inc. having an address at 23030 Haggerty Road, Farmington Hills, Michigan 48335, United States of America, hereinafter referred to as ASSIGNOR, is the owner of all right, title and interest in and to the invention described and claimed in U.S. Patent No. 7,431,022 issued on October 7, 2008 for EVAPORATIVE EMISSION CANISTER PURGE ACTUATION MONITORING SYSTEM; and

WHEREAS, Mahle International GmbH having an address at Pragstrasse 26 – 46, 70376 Stuttgart, Germany, hereinafter referred to as ASSIGNEE, is desirous of acquiring all right, title, and interest in U.S. Patent No. 7,431,022:

NOW, THEREFORE, for good and valuable consideration, the receipt whereof is hereby acknowledged, ASSIGNOR by these presents does sell, assign and transfer unto ASSIGNEE, its successors in interest, assigns or other legal representatives, the entire and exclusive right, title and interest in the United States of America and all foreign countries to the said invention as described in U.S. Patent No. 7,431,022, said invention, all rights of priority and all applications for Letters Patent and all Letters Patents therefore, domestic or foreign, including but not limited to, any Requests for Continued Prosecution (RCE's), continuations, continuations-in-part, divisional, reissues, or extensions thereof as well as the subject matter of any and all claims which may be obtained or to which the ASSIGNOR has a right to obtain in every such patent to be held and enjoyed by ASSIGNEE to the full end of the term for which said Letters Patent are granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made together with all claims for damages by reason of infringement of said Letters Patent and with the right to sue for and collect damages; and ASSIGNOR hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of application(s) for Letters Patent of the United States of America and all foreign countries, for litigation regarding, or for the purpose of protecting title to the said invention or Letters Patent therefor for the benefit of ASSIGNEE without further or other compensation than that set forth above; and ASSIGNOR hereby represents and warrants that ASSIGNOR has not granted any rights inconsistent with the rights granted herein.

Michel Khouri

Director of Product Development

Mahle Technology, Inc.

Date: (0/20/2009

Attorney Docket No.: 9101.00012