## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Patrizio AGOSTINELLI	07/10/2009
Juergen WERNER	07/10/2009

### RECEIVING PARTY DATA

Name:	Hyundai Motor Company	
Street Address:	231, Yangjae-dong, Seocho-ku	
City:	Seoul	
State/Country:	REPUBLIC OF KOREA	

Name:	Kia Motors Corporation	
Street Address:	231, Yangjae-dong, Seocho-gu	
City:	Seoul	
State/Country:	REPUBLIC OF KOREA	

Name:	Hyundai Motor Europe Technical Center GmbH	
Street Address:	Hyundai-Platz 65428	
City:	Russelsheim	
State/Country:	GERMANY	

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12512622

## **CORRESPONDENCE DATA**

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PATENT REEL: 023028 FRAME: 0677 12512622

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ATTORNEY DOCKET NUMBER:	060944-5419-US	
NAME OF SUBMITTER:	Monica E. Carlos	
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#### ASSIGNMENT

WHEREAS, WE, Patrizio Agostinelli; Juergen Werner, ASSIGNORS, citizens of Switzerland & Italy, resp. Germany, residing at Hardter Str. 199c, 41748 Viersen, Germany; Zedernweg 28, 55128 Mainz, Germany, are the inventors of the invention in for which we have executed an application for a Patent of the United States Deven date herewith or which is executed on July 10, 2009 which is identified by Morgan, Lewis & Bockius LLP docket no. 060944-5419-US which was filed on , Application No. We hereby authorize and request our attorney, Thomas D. Kohler, of Morgan, Lewis & Bookius LLP, to insert here in parentheses (Application number, \_\_\_\_\_\_ filed \_\_\_\_\_\_) the filing date and application number of said application when known. and WHEREAS, HYUNDAI MOTOR COMPANY of 231, Yangjae-dong, Seocho-ku, Seoul, Korea; KIA MOTORS CORPORATION of 231, Yangjae-dong, Seocho-gu, Seoul, Korea; and Hyundai Motor Europe Technical Center GmbH of Hyundai-Platz 65428 Russelsheim, Germany, ASSIGNEES are desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application: METHOD AND DEVICE FOR CORRELATING CYLINDER CHARGE AND MAXIMUM INTAKE VALVE LIFT OF INTERNAL COMBUSTION ENGINE NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEES, its successors, legal representatives and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEES, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof, and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEES, its successors, legal representatives and assigns, in accordance with the terms of this instrument. AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith. AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEES, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEES, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries. IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective signatures. Patrizio Agostinelli 7- Agalielli

Juergen Werner Mile lun Date 10. 7. ,2009

> PATENT REEL: 023028 FRAME: 0679

RECORDED: 07/30/2009