PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JEI CHOON YANG	08/19/2011
BYONG YOUNG CHOI	08/19/2011
JIN KOOK KONG	08/19/2011
SOO HYUNG WOO	08/19/2011
JIN SOON KIM	08/19/2011

RECEIVING PARTY DATA

Name:	HYUNDAI MOTOR COMPANY	
Street Address:	231, YANGJAE-DONG, SEOCHO-KU	
City:	SEOUL	
State/Country:	REPUBLIC OF KOREA	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13231401

CORRESPONDENCE DATA

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US

Mail.

Correspondent Name: MORGAN, LEWIS & BOCKIUS LLP (SF)
Address Line 1: One Market, Spear Street Tower, Suite 28
Address Line 4: San Francisco, CALIFORNIA 94105

ATTORNEY DOCKET NUMBER: 060944-5696US

NAME OF SUBMITTER: Monica E. Carlos

Total Attachments: 3

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> PATENT REEL: 026896 FRAME: 0543

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ASSIGNMENT (Joint Inventors)

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Apt., Dongbae of 102-1708, No resident of 711-6 SOO HYUNG, 1 Gyeonggi-do, 1 Hwaseong-si, (useful improvement	ek-dong, Giheung-gu, Yongin-si, Gye- ew Seoul 1-Cha Apt., Sangok 2-dong, 502 Woobang Apt., Cheoncheon-dong resident of 4105-1503 Deawon Kantav Korea (5) KIM, JIN SOON, resident of Gyeonggi-do, Korea (hereinafter termedents in IVARIABLE VALVE TIMING A the United States and having an oath or declaration executed o	HOON, resident of 1409-804 Hosu Maeul Gyeryeong onggi-do, Korea (2) CHOI, BYONG YOUNG, resident Bupyeong-gu, Incheon, Korea (3) KONG, JIN KOOK, Jangan-gu, Suwon-si, Gyeonggi-do, Korea (4) WOO, fill Apt., Dongbaek-dong, Giheung-gu, Yongin-si, 109-704, Daekwang Apt., Namyang-dong, d "Inventors"), respectively, have invented certain new and APPARATUS and executed therefore an application for neven date herewith.
Ц	bearing U.S. Patent Application No.	and filed on
WHERE		NY, a corporation of the State of Republic of Korea, having

WHEREAS, HYUNDAI MOTOR COMPANY, a corporation of the State of Republic of Korea, having a place of business at 231, Yangjae-dong, Seocho-ku, Seoul, Korea (hereinafter termed "Assignee"), are desirous of acquiring the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered jointly or severally by said Inventors (all collectively hereinafter termed "said invention"), and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter termed "patents") thereon granted in the United States and foreign countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Inventors to have been received in full from said Assignee:

- 1. Said Inventors do hereby sell, assign, transfer and convey unto said Assignee, the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply for foreign patents on said invention pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all applications filed and any and all patents granted on said invention in the United States or any foreign country, including each and every application filed and each and every patent granted on any application which is a division, substitution, or continuation of any of said applications; and (d) in and to each and every reissue or extensions of any of said patents.
- 2. Said Inventors do hereby jointly and severally covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right title and interest herein conveyed in the United States and foreign countries. Such cooperation by said Inventors shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (d) for filing and prosecuting applications for reissuance of any said patents; (e) for interference or other priority proceedings involving said invention; and (f) for

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legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventors in providing such cooperation shall be paid for by said Assignee.

3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventors, their respective heirs, legal representatives and assigns.

4.

Said Inventors do hereby jointly and severally warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, the said Inventors have executed and delivered this instrument to said Assignee as follows:

Date:	August 19, 2011	(1) YANG, JEICHOON Yang jei Choon	
Date:	August 19, 2011	(2) CHOI, BYONG YOUNG Cho, Byong Soung	

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August 19, 2011

(3) KONG, JIN KOOK

LONG JIN KOOK

August 19, 2011
Date:

(4) WOO, SQO HYUNG

August 19, 2011

(5) KIM, JIN SOON

Date:

Kom Jan Soon

RECORDED: 09/13/2011