

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jeawoong YI	06/28/2010
Seung Yong LEE	07/01/2010
Gyuhwan KIM	06/28/2010
Yun Seok KIM	07/06/2010
Yong Sun PARK	07/01/2010
Tae-Sung OH	07/19/2010
Kyung-Hwan KIM	07/19/2010
Jong-Hoon LEE	07/15/2010
Kwang-Ho LEE	07/15/2010

RECEIVING PARTY DATA

Name:	HYUNDAI MOTOR COMPANY
Street Address:	231, Yangjae-Dong, Seocho-ku
City:	Seoul
State/Country:	REPUBLIC OF KOREA

Name:	Myunghwa Ind. Co., Ltd.
Street Address:	290-28, Doksan-dong, Geumcheon-gu
City:	Seoul
State/Country:	REPUBLIC OF KOREA

Name:	AMOTECH CO., LTD.
Street Address:	Nam-Dong industrial complex 5 Block 1 Lot, 617,
Internal Address:	Namchon-dong, Namdong-gu
City:	Incheon-si
State/Country:	REPUBLIC OF KOREA

Name:	KIA MOTORS CORPORATION
Street Address:	231, Yangjae-Dong, Seocho-ku

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PATENT
REEL: 024770 FRAME: 0130

City:	Seoul
State/Country:	REPUBLIC OF KOREA

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12847759

CORRESPONDENCE DATA

Fax Number: (415)442-1001
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
Phone: 4154421000
Email: sfipdocketing@morganlewis.com
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:	060944-5511-US
NAME OF SUBMITTER:	Victor E. Johnson

Total Attachments: 5
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**ASSIGNMENT
(Joint Inventors)**

WHEREAS, the undersigned, (1) **YI, JEAWOONG**, resident of 772-1, Jangdeok-dong, Hwaseong-si, Gyeonggi-do, Korea (2) **LEE, SEUNG YONG**, resident of Research center for environmental technology, 104 Mabuk-dong, Giheung-gu, Yongin-si, Gyeonggi-do, Korea (3) **KIM, GYUHWAN**, resident of Hyundai Apt. 104-104, Pajang-dong, Jangan-gu, Suwon-si, Gyeonggi-do, Korea (4) **KIM, YUN SEOK**, resident of LG 5-cha 506-1601, Sinbong-dong, Suji-gu, Yongin-si, Gyeonggi-do, Korea, and (5) **PARK, YONG SUN**, resident of Sinjeongmaeul Jinheung Apt. 625-1401, Pungdeokcheon 2-dong, Suji-gu, Yongin-si, Gyeonggi-do, Korea and (6) **Oh, Tae-Sung**, resident of Daewoo Purgio Apt. 705-2301, Sa 3-dong, Ansan-si, Gyeonggi-do, Korea (7) **KIM, Kyung-Hwan**, resident of Donga Poonglim Apt. 107-1303, 719, Hakik-dong, Nam-gu, Incheon-si, Korea (8) **LEE, Jong-Hoon**, resident of Seohae Apt. 108-1501, 432-5, Byungbang-dong, Gyeyang-gu, Incheon-si, Korea (9) **LEE, Kwang-Ho**, resident of Ssangyong Apt. 1-108, Guseong-dong, Cheonan-si, Chungcheongnam-do, Korea (hereinafter termed "Inventors"), respectively, have invented certain new and useful improvements in **/ELECTRIC WATER PUMP/** and executed therefore an application for Letters Patent of the United States and

☒ having an oath or declaration executed on even date herewith.
☐ bearing U.S. Patent Application No. _____ and filed on _____.

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; **Myunghwa Ind. Co., Ltd.**, a corporation of the State of Republic of Korea, having a place of business at 290-28, Doksan-dong, Geumchong-gu, Seoul, Korea; **AMOTECH CO., LTD.** of Republic of Korea, having a place of business at Nam-Dong industrial complex 5 Block 1 Lot, 617, Namchon-dong, Namdong-gu, Incheon-si, Korea; **KIA MOTORS CORPORATION**, a corporation of the State of Republic of Korea, having a place of business at 231, Yangjae-dong, Seocho-gu, 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,

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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 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:

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Application No. _____
Attorney Docket No. 060944-5511-US

(1) YI, JEA WOONG

Date:

28th June 2010

Yi Jea Woong

(2) LEE, SEUNG YONG

Date:

(3) KIM, GYU HWAN

Date:

28 June 2010

Gyuhwan Kim

(4) KIM, YUN SEOK

Date:

16th July 2010

Kim Yun Seok

(5) PARK, YONG SUN

Date:

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Application No. _____
Attorney Docket No. 060944-5511-US

(1) YI, JEAWOONG

Date: _____

(2) LEE, SEUNG YONG

Date: July 1, 2010

Seung Yong Lee

(3) KIM, GYUHWAN

Date: _____

(4) KIM, YUN SEOK

Date: _____

(5) PARK, YONG SUN

Date: July 1, 2010

Yongsun Park

PATENT

Application No. _____
Attorney Docket No. 060944-5311-US

(6) Oh, Tae-Sung

Date: 19th, July, 2010

Oh, Tae Sung

(7) KIM, Kyung-Hwan

Date: 19th, July, 2010

Kim, Kyung Hwan

(8) LEE, Jong-Hoon

Date: 15th, July, 2010

Lee Jong Hoon

(9) LEE, Kwang-Ho

Date: 15th, July, 2010

Lee, Kwang-Ho