PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JAE SOO JANG	04/21/2017
PHIL GI LEE	04/21/2017
JEA WOONG YI	04/21/2017
JU BONG LEE	04/21/2017
IN HEE LEE	04/21/2017
SEO KYU KIM	04/21/2017
CHEOL SOO PARK	04/21/2017

RECEIVING PARTY DATA

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Street Address:	12, HEOLLEUNG-RO, SEOCHO-GU	
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Postal Code:	06797	
Name:	KIA MOTORS CORPORATION	
Street Address:	12, HEOLLEUNG-RO, SEOCHO-GU	
City:	SEOUL	
State/Country:	KOREA, REPUBLIC OF	
Postal Code:	06797	
Name:	NVH KOREA, INC.	
Street Address:	(YEONAM-DONG) 207-14, MODULEHWA SANEOP-RO, BUK-GU	
City:	ULSAN	
State/Country:	KOREA, REPUBLIC OF	
Postal Code:	44246	
Name:	INZICONTROLS CO., LTD.	
Street Address:	(JEONGWANG-DONG, SIHWA INDUSTRIAL COMPLEX) 2 DA-504, 171, GUNJACHEON-RO	
City:	SIHEUNG-SI, GYEONGGI-DO	
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Name:	GMB KOREA CORP.	
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PATENT REEL: 042194 FRAME: 0576

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15583203

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	HOSANG LEE
SIGNATURE:	/Hosang Lee/
DATE SIGNED:	05/01/2017

Total Attachments: 4

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> PATENT REEL: 042194 FRAME: 0577

COMBINED DECLARATION AND ASSIGNMENT FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

I believe I am the original or an original joint inventor of a claimed invention in the application for which a patent is sought on the invention entitled:

[COOLANT CONTROL VALVE UNIT HAVING SEALING STRUCTURE]

which	application is:	
\boxtimes	attached, or	
	United States application number or PCT international application number filed on	
The al	pove-identified application was made or authorized to be made by me.	
time I autho associ	event that the filing date and/or application number are not entered above at the execute this document, and if such information is deemed necessary, I hereby rize and request the registered practitioners of McDermott Will & Emery LLP , ated with the Customer Number 20277 , to insert above the filing date and/or ation number of the application.	
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) year or both.		

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I hereby assign to

HYUNDAI MOTOR COMPANY

having an address at 12, Heolleung-ro, Seocho-gu, Seoul 06797, Republic of Korea and

KIA MOTORS CORPORATION

having and address at 12, Heolleung-ro, Seocho-gu, Seoul 06797, Republic of Korea

NVH KOREA, INC.

having and address at (yeonam-dong) 207-14, Modulehwa saneop-ro, Buk-gu, Ulsan 44246, Republic of Korea

INZICONTROLS CO., LTD.

having and address at (Jeongwang-dong, Sihwa Industrial Complex) 2 da-504, 171, Gunjacheon-ro, Siheung-si, Gyeonggi-do 15090, Republic of Korea

GMB Korea Corp.

having and address at (Seongsan-dong) 618, Ungnam-ro, Seongsan-gu, Changwon-si, Gyeongsangnam-do 51557, Republic of Korea

hereinafter designated as the Assignee), the entire (100%) right, title and interest for the United States as defined in 35 USC §100, in the invention described in the application identified in this document.

I hereby confirm any prior assignment to Assignee, and to the extent that I have not already done so, agree to assign, and hereby do, sell, assign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and throughout the world, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the inventions as described in the aforesaid application, to the aforesaid application itself, and all divisions, continuations, continuations-in-part, or other applications claiming priority directly or indirectly from the aforesaid application, and any United States or foreign Letters Patent, utility model, or other similar rights which may be granted thereon, including reissues, reexaminations and extensions thereof, and all copyright rights throughout the world in the aforesaid application and the subject matter disclosed therein, these rights, title and interest to be held and enjoyed by Assignee to the full end of the term for which the Letters Patent, utility model, or other similar rights. are granted and any extensions thereof as fully and entirely as the same would have been held by the undersigned had this assignment and sale not been made, and the right to sue for, and recover for past infringements of, or liabilities for, any of the rights relating to any of the applications, patents, utility models, or other similar rights, resulting therefrom, and the copyright rights:

I hereby covenant and agree to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent,

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Attorney Docket No.

utility model, or other similar rights, and for copyright, in the United States and in all foreign countries including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, and as to letters patent any reissue, re-examination, or extension thereof, and for litigation regarding, or for the purpose of protecting title and to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit of Assignee without further or other compensation than that above set forth;

I hereby covenant that no assignment, sale, license, agreement or encumbrance has been or will be entered into which would conflict with this Assignment.

Legal name of FIRST inventor	
JANG, JAE SOO	
First inventor's signature	Date
Jaesoo - Jang	Apr. 21, 2017
<u> </u>	
Legal name of SECOND inventor LEE, PHIL GI	
Second inventor's signature	Date
71 1	Apr, 21,20
Philgi - Lee	177 pr. 21 / 201
\mathcal{O}	!
Legal name of THIRD inventor	
YI, JEA WOONG	
Third inventor's signature	Date
Jeawoong - Y;	Apr. 21, 2019
Manager Manage	
Legal name of FOURTH inventor	
LEE, JU BONG	
Fourth inventor's signature	Date
Jubeng - Lee	Apr. 21, 2017
July Lee	7,7/
Legal name of FIFTH inventor	
LEE, IN HEE Fifty inventor's signature	Date
	1
Inhee-Lee	Apr. 21. 2017
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Legal name of SIXTH inventor	
KIM, SEO KYU	
Sixth inventor's signature	Date
Seokyu - Kim	Apr. 21. 2019
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PARK, CHEOL SOO	
Seventh inventor's signature	Date
Cheolsoo - Park	Apr. 21. 2011
CHEC/SOU JUIN	1 11 11

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