505608175 08/06/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:NEW ASSIGNMENTNATURE OF CONVEYANCE:ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
AHN HEE LEE	07/25/2019
DU SEOK LEE	07/25/2019
JI HYUN LEE	07/25/2019

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16532951

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	57125-501001US
NAME OF SUBMITTER:	KONGSIK KIM
SIGNATURE:	/Kongsik Kim/
DATE SIGNED:	08/06/2019

Total Attachments: 2

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PATENT 505608175 REEL: 049972 FRAME: 0409

ASSIGNMENT				
Title of Invention	PURGE CONTROL SOLENOID VALVE WITH NON-ADHESION COATING AT LOW TEMPERATURES AND METHOD FOR MANUFACTURING THE SAME			
The undersigned ("Assignor") is an inventor, an applicant, and/or an owner of: [X] The application attached hereto. [] United States Application No				
Name of Assignee		Address		
Hyundai Kef	ico Corporation	102, Gosan-ro, Gunpo-si Gyeonggi-do 15849 Republic of Korea		

For good and sufficient consideration, the receipt of which is hereby acknowledged, Assignor has sold, assigned, transferred and set over, and by these presents does sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefor and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be neld and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignor, had this sale and assignment not been made.

For the same consideration, Assignor hereby covenants and agrees to and with Assignee, its successors, legal representatives and assigns, that Assignor will sign all papers and documents, take all lawful caths and do all acts necessary or required to be done for the procurement, maintenance enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

For the same consideration, Assignor hereby represents and warrants to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignor is the sole and lawful owner of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth.

Assignor hereby requests the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

Assignor hereby grants the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Mintz, Levin, Cohn, Ferris, Glovsky and Popeo, P.C.

All practitioners at Customer Number 100807.

Assignor(s) acknowledge(s) an obligation of assignment of this invention to Assignse(s) at the time the invention was made.

Name of Assignor(s)	Signature	Date
Ahn Hee LEE	6 33	24# Tuly 2019
Du Seok LEE	0144	25th July 2019
Ji Hyun LEE	012/30	25th July 2019
