

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
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EPAS ID: PAT5825997

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	GYU JUNG SHIM	11/11/2019
RECEIVING PARTY DATA		
Name:	DOOSAN MOBILITY INNOVATION INC.	
Street Address:	10, SUJI-RO 112BEON-GIL	
Internal Address:	SUJI-GU, YONGIN-SI	
City:	GYEONGGI-DO	
State/Country:	KOREA, DEMOCRATIC PEOPLE'S REPUBLIC OF	
Postal Code:	16858	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	29713669
CORRESPONDENCE DATA		
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<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>		
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ATTORNEY DOCKET NUMBER:	HJP-029121 US DES	
NAME OF SUBMITTER:	CHRISTOPHER P. HARRIS	
SIGNATURE:	/Christopher P. Harris/	
DATE SIGNED:	11/18/2019	
Total Attachments: 1		
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ASSIGNMENT

WHEREAS, I, the undersigned inventor (or one of the undersigned joint inventors), of residence as listed, having invented certain new and useful improvements as below entitled, for which application for United States Letters Patent is made, the said application having been executed on the date set forth below; and

WHEREAS, Doosan Mobility Innovation Inc., a corporation organized and existing under the laws of the Country of Korea, with a place of business at 10, Suji-ro 112beon-gil, Suji-gu, Yongin-si, Gyeonggi-do, 16858 Korea is desirous of acquiring my entire right, title and interest in and to the said invention, and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I hereby sell and assign to the said Doosan Mobility Innovation Inc., its successors and assigns, my/our entire right, title and interest in and to the said invention and in to the said application and all patents which may be granted therefore, and all divisions, reissues, substitutions, continuations, and extensions thereof; and I hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patent resulting therefrom, insofar as my interest is concerned, to the said Doosan Mobility Innovation Inc., as assignee of my entire right, title and interest.

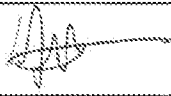
I also hereby sell and assign to Doosan Mobility Innovation Inc., its successors and assigns, my foreign rights to the invention disclosed in said application, in all countries of the world, including but not limited to, the right to file applications and obtain patents under the terms of the International Convention for the Protection of Industrial Property, and of the European Patent Convention, and further agree to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such patent rights.

I hereby further agree that I will communicate to said Doosan Mobility Innovation Inc., or to its successors, assigns, and legal representatives, any facts known to me respecting said invention, and at the expense of said assignee company, testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, reissue and substitute applications, make all lawful oaths, and generally do everything possible to aid said Doosan Mobility Innovation Inc., its successors, assigns and nominees to obtain and enforce proper patent protection for said invention in all countries.

I hereby further authorize and direct the attorneys of record to insert the serial number and filing date of said application now identified by the attorney docket number and title set forth above as soon as the same shall have been made known to them by the United States Patent and Trademark Office.

IN WITNESS WHEREOF, I hereunto set hand and seal this day and year;

TITLE	REGULATOR VALVE		
NONPROVISIONAL APPLICATION NO.	29/713669	FILING DATE	18 November 2019

SIGNATURE OF INVENTOR	
PRINTED NAME OF INVENTOR	Gyu Jung Shim
DATE	2019 . 11 . 11
RESIDENCE (CITY AND COUNTRY)	Gyeonggi-do, Korea