504529168 08/31/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4575874

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HYEON SIK AHN	08/30/2017

RECEIVING PARTY DATA

Name:	DOOSAN INFRACORE CO., LTD.	
Street Address:	489 INJUNG-RO	
City:	DONG-GU, INCHEON	
State/Country:	KOREA, REPUBLIC OF	
Postal Code:	22502	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	15553851	

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	0312410-00024
NAME OF SUBMITTER:	JINWON JUNG
SIGNATURE:	/Jinwon Jung/
DATE SIGNED:	08/31/2017

Total Attachments: 2

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PATENT 504529168 REEL: 043465 FRAME: 0968

ASSIGNMENT

WHEREAS, the undersigned, to wit: <u>Hyeon Sik AHN</u> (hereinafter "ASSIGNOR"), is the lawful owner of an invention known as Docket No. <u>0312410-00024</u> and entitled: <u>CONSTRUCTION MACHINE STARTING ASSIST SYSTEM</u>, on which a patent application of the United States is executed of even date herewith and is about to be filed in the United States Patent and Trademark Office;

AND WHEREAS, <u>DOOSAN INFRACORE CO.</u>, <u>LTD.</u> (hereinafter "ASSIGNEE"), a corporation duly organized and existing under the laws of <u>REPUBLIC OF KOREA</u> and having its principal office and place of business at <u>489 Injung-ro</u>, <u>Dong-gu</u>, <u>Incheon</u>, <u>22502</u>, <u>REPUBLIC OF KOREA</u>, desires to acquire the entire right, title, and interest therein;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, said ASSIGNOR does hereby sell, assign, and transfer, and hereby set over unto ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right, title and interest to said invention in the United States of America and all foreign countries, including, without limitation, said invention as described in the aforesaid application, to be held and enjoyed by said ASSIGNEE, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by said ASSIGNOR had this assignment and sale not been made, including, without limitation, all rights to the aforesaid application and to any United States Letters Patent therefor, when issued together with all improvements thereon and betterments thereof, all related applications including, but not limited to, divisions, continuations, continuations-in-part, reissues and reexaminations thereof and substitutions of or for said application, and all foreign rights including the right to make application for Letters Patent for said inventions in any and all foreign countries and the right to claim priority as to the filing date under the International Convention on the basis for the aforesaid application for United States Letters Patent; and ASSIGNOR hereby authorizes and requests the Commissioner of Patents to issue all Letters Patent issuing therefrom to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives.

ASSIGNOR hereby agrees to execute any papers, provide any information and testify in any interference or litigation at the request of ASSIGNEE, its successors, assigns and legal representatives, when deemed essential to ASSIGNEE's, its successors', assigns' and legal representatives' full enjoyment, protection, enforcement and title in and to such invention and rights hereby transferred.

ASSIGNOR furthermore agrees upon request of said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, to execute any and all papers desired by said ASSIGNEE, its successors, assigns and legal representatives, for the filing and granting of foreign applications and the perfecting of title thereto in said ASSIGNEE, its successors, assigns and legal representatives.

Signature Q., S.		Date Signed		
Name: H	yeon Sik AHN		Aug. 30	2017
Address:				
	317-2201, 62, Jamsil-ro, Songpa-gu Seoul, 05555, REPUBLIC OF KORI	<u>EA</u>		
instrumen	fore me personally appeared the per t, and executed the foregoing instru- signing his/her name hereto.			
Signature			Date Signed	