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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YOON SOO KIM	11/24/2017
JIN HO PARK	12/01/2017
JOO WOONG YANG	12/01/2017
JAE HWAN JEON	11/27/2017
KYUNG SOO HA	12/01/2017
MIN BYEONG LEE	11/24/2017
SEUNG WOOK PARK	11/24/2017
JONG HO LEE	11/27/2017
IN YONG JUNG	11/24/2017

RECEIVING PARTY DATA

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Name: Street Address:	KIA MOTORS CORPORATION 12, HEOLLEUNG-RO, SEOCHO-GU
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15835338

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PATENT REEL: 044334 FRAME: 0786

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DATE SIGNED:	12/07/2017

Total Attachments: 7

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> PATENT REEL: 044334 FRAME: 0787

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:

AUTOMATIC PARKING SYSTEM AND AUTOMATIC PARKING METHOD

AUTO	MATIC PARKING SYSTEM AND AUTOMATIC PARKING METHOD
which appli	ication is:
⊠ attac	ched, or
	ted States application number or PCT international application numberfiled
The above-i	identified application was made or authorized to be made by me.
execute this request the	t that the filing date and/or application number are not entered above at the time I is document, and if such information is deemed necessary, I hereby authorize and registered practitioners of McDermott Will & Emery LLP , associated with the Number 20277, to insert above the filing date and/or application number of the
I hereby ack	knowledge 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) years, or both.

ASSIGNMENT

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

HYUNDAI MOTOR COMPANY and KIA MOTORS CORPORATION

having an address at 12, Heolleung-ro, Seocho-gu, Seoul 06797, 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, 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.

Page 2 of 4

Legal name of first inventor	
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First inventor's signature	Date
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20	Nov 24, 2017
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Attorney Docket No. 093095-0021

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