504661436 11/29/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KYUNG LAE LEE	11/24/2017
SHEN GUO	11/24/2017

RECEIVING PARTY DATA

Name:	HYUNDAI MOTOR COMPANY
Street Address:	12, HEOLLEUNG-RO, SEOCHO-GU
City:	SEOUL
State/Country:	KOREA, REPUBLIC OF
Postal Code:	06797
Name:	KIA MOTORS CORPORATION
Street Address:	12, HEOLLEUNG-RO, SEOCHO-GU
City:	SEOUL
State/Country:	KOREA, REPUBLIC OF
Postal Code:	06797

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15825369

CORRESPONDENCE DATA

Fax Number: (617)542-2241

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.

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ATTORNEY DOCKET NUMBER:	048299-873001US
NAME OF SUBMITTER:	PETER F. CORLESS
SIGNATURE:	/Peter F. Corless/
DATE SIGNED:	11/29/2017

PATENT REEL: 044246 FRAME: 0502

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Total Attachments: 3 source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif

PATENT REEL: 044246 FRAME: 0503

COMBINED ASSIGNMENT & DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION

ASSIGNMENT

THIS ASSIGNMENT, made this	day of	, <u>2017</u> , by <u>, (1)</u>
Kyung Lae LEE, (2) SHEN GUO (hereina	fter referred to as Assigno	r), residing at <u>#1307, 321,</u>
Gangnam-daero, Seocho-gu, Seoul, Korea,	No.500 Changjiang Road	. Economic-Technological
Development Area, Yantai, Shandong, Chi	na. No.500 Changjiang R	oad, Economic-Technological
Development Area, Yantai, Shandong, Chi	<u>na</u> .	
WHERE AS, Assignor has invente	ed certain new and useful i	mprovements in CONTROL
METHOD FOR ELECTRIC POWER STE	ERING AND CONTROL	. SYSTEM FOR ELECTRIC
POWER STEERING, set forth in a Patent	application for Letters Pat	ent of the United States, already
filed onas U.S. Applic	ation No.	; and

WHERE AS, HYUNDAI MOTOR COMPANY, a corporation organized under and pursuant to the laws of the Republic of Korea, having its principal place of business at 12. Heolleung-ro, Seocho-gu, Seoul, Republic of Korea; KIA MOTORS CORPORATION, a corporation organized under and pursuant to the laws of the Republic of Korea, having its principal place of business at 12, Heolleung-ro, Seocho-gu, Seoul, Republic of Korea (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1,00) and other 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 therefore 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 held 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.

AND 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.

AND 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 oaths 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.

AND Assignor hereby requests the Commissioner for Patents 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.

AND Assignor acknowledges an obligation of assignment of this invention to Assignee at the time the invention was made.

DECLARATION

As a below named inventor, I hereby declare that:

This declaration is directed to the patent application entitled:

CONTROL METHOD FOR ELECTRIC POWER STEERING AND CONTROL

SYSTEM FOR ELECTRIC I	'OWER STEERING		
the specification of	which was filed on	as Application	No.
The above-identified	d application was made or authori	zed to be made by me.	
I believe that I am th	e original inventor or an original j	oint inventor of a claimed i	nvention in
the application.			
I have reviewed and	understand the contents of the ab	ove-identified application.	
I am aware of the du	ty to disclose to the Office all info	rmation known to me to be	material to
patentability as defined in 37 C	.F.R. 1.56.		
I hereby acknowled	ge that any willful false statement	made in this Declaration is	punishable
under 18 U.S.C. 1001 by fine of	r imprisonment of not more than	five (5) years, or both.	
In the event that the fil	ing date and/or Application No. are 1	not entered above at the time	I execute this
document, and if such information	is deemed necessary, I hereby authorise	orize and request the attorney	s/agent(s) at
Mintz Levin Cohn Ferris Glovsky	and Popeo, P.C., One Financial Cent	ter, Boston, Massachusetts 0.	2111, to insert
the filing date and/ or Application	No. of said application into this doc	ument.	
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Date: 11. 11. VI		rayung sur sasa	
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Date: 2017. 11,24		Siri Pilito	

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