502438808 07/30/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jae Won Jung	06/21/2013
Seong Woong Suh	06/21/2013
Hyo Jin Park	06/21/2013

RECEIVING PARTY DATA

Name:	Hyundai Motor Company
Street Address:	231, Yangjae-dong, Seocho-gu
City:	Seoul
State/Country:	KOREA, REPUBLIC OF
Postal Code:	137-938

Name:	Kia Motors Corporation
Street Address:	231, Yangjae-dong, Seocho-gu
City:	Seoul
State/Country:	KOREA, REPUBLIC OF
Postal Code:	137-938

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13954056

CORRESPONDENCE DATA

Fax Number: 6172274420

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 617 239-0100

Email: cscherbel@edwardswildman.com

Correspondent Name: EDWARDS WILDMAN PALMER LLP

Address Line 1: P.O. BOX 55874

Address Line 4: BOSTON, MASSACHUSETTS 02205

PATENT

REEL: 030904 FRAME: 0261

CH \$40.00 139540

ATTORNEY DOCKET NUMBER:	93365(51529)
NAME OF SUBMITTER:	Peter F. Corless
Signature:	/Peter F. Corless/
Date:	07/30/2013
Total Attachments: 6 source=93365_Assignment#page1.tif source=93365_Assignment#page2.tif source=93365_Assignment#page3.tif source=93365_Assignment#page4.tif source=93365_Assignment#page5.tif source=93365_Assignment#page6.tif	

PATENT REEL: 030904 FRAME: 0262

ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made this 21 of June, 2013, by JUNG, Jae Won; SUH, Seong Woong and PARK, Hyo Jin (hereinafter referred to as Assignors), residing at 1301, KS-vill, 37, Gyeongin-ro 20ga-gil, Guro-gu, Seoul, 152-894, Republic of Korea; 506-403, Hugok Maeul 5 Danji Apt., 35, Hugok-ro, Ilsanseo-gu, Goyang-si, Gyeonggi-do, 411-731, Republic of Korea and 134-1704, Samsung Raemian Apt., 135, Gwanak-daero, Dongan-gu, Anyang-si, Gyeonggi-do, 431-760, Republic of Korea, respectively

WHEREAS, Assignors have invented certain new and useful improvements in ANTI-NOSE DOWN TORQUE CONTROL SYSTEM AND METHOD FOR VEHICLE, set forth in a Patent application for Letters Patent of the United States, filed herewith; and

WHEREAS, Hyundai Motor Company and Kia Motors Corporation, organized under and pursuant to the laws of Republic of Korea, having its principal places of business at 12, Heolleung-ro, Seocho-gu, Seoul, 137-938, Republic of Korea and 12, Heolleung-ro, Seocho-gu, Seoul, 137-938, Republic of Korea, respectively (hereinafter referred to as Assignees), 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 good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do 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

93365(51529)

1

same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant 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, Assignors are the sole and lawful owners 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 Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors 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 Assignors hereby request 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.

AND Assignors hereby grant 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:

Edwards Wildman Palmer LLP All practitioners at Customer Number 21874

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

June 21, 2013	Jong Jackon
Date	JUNG, Jae Won
Witness:	
June 4, 2013	We
Date	CHO. WIND R.

June 21, 2013	SUH, Score Woong
Date	SUH, Seong Woong
Witness:	
June n , 2013	we
Date	Cu h)

June 21, 2013	PARK, Hyo Jin
Date	PARK, Hyo Jin
Witness:	
June 11. 7019	uke.
Date	Cho was b'

93365(51529)

The second of th