506932531 10/20/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6979368

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JAE HOON CHUNG	10/13/2021
SI HOON SUNG	10/13/2021

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 CORPORATION
Name: Street Address:	KIA CORPORATION 12, HEOLLEUNG-RO, SEOCHO-GU
Street Address:	12, HEOLLEUNG-RO, SEOCHO-GU

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	17506221	

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ATTORNEY DOCKET NUMBER: 010300-21172A

NAME OF SUBMITTER: SEUNG-HYUN JANG

SIGNATURE: /Seung-Hyun Jang/

PATENT 506932531 REEL: 057850 FRAME: 0735

DATE SIGNED:	10/20/2021	
Fotal Attachments: 3		
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PATENT REEL: 057850 FRAME: 0736 Hyundai Counsel Case No.: OPP-HK-2020-0081-US-00 Atty. Docket No.: 010300-21172A

U.S. Application Serial No.: 17/506,221 Appl. Filing Date: October 20, 2021

ASSIGNMENT

WHEREAS, Jae Hoon CHUNG and Si Hoon SUNG, hereinafter called the "Assignors", have made the invention described in the United States patent application entitled SYSTEM AND METHOD FOR CONTROLLING FUNCTIONS OF A VEHICLE USING A DETACHABLE CONTROL DEVICE, executed by Assignors on the same date as, or on a date prior to, this Assignment;

WHEREAS, HYUNDAI MOTOR COMPANY and KIA CORPORATION, hereinafter called the "Assignees", desire to acquire the entire right, title and interest in and to the invention(s) and the patent application identified above, and all patents which may be obtained for said invention(s), as set forth below. The Assignors acknowledge that the above Case No., Docket No., Serial No., and/or filing date of the patent application may be added after execution of this Assignment, as needed and when said information becomes known or available;

NOW, THEREFORE, for what is mutually agreeable to be valuable and legally sufficient consideration, the receipt of which by the Assignors from the Assignees is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the invention(s) and the patent application identified above, and any patents that may issue for said invention(s) in the United States; together with the entire right, title and interest in and to said invention(s) and all patent applications and patents issuing therefrom in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; together with the right to recover all damages, including, but not limited to, a reasonable royalty, by reason of past, present, or future infringement or any other violation of patent or patent application rights; to have and to hold for the sole and exclusive use and benefit of the Assignees, their successors and assigns, to the full end of the term or terms for all such patents.

PATENT
REEL: 057850 FRAME: 0737

Hyundai Counsel Case No : OPP 41X-2020-0081-US-00

U.S. Application Social No.: 17/506,221

Atty, Docket No.: 816309-21172A

Appl. Filing Date: October 20, 2021

THE ASSIGNORS HEITERY COVENANT AND AGREE, for both the Assignors and the Assignors' legal representatives, that the Assignors will assign the Assigners in the prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignees may elect to make covering the invention(s) identified above; in vesting in the Assignees like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference, reissue, reexamination, opposition, or other such proceeding before the U.S Patent and Trademark Office which may arise involving said invention(s), or any such patent application or patent; and that the Assignors will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignees to earry out the terms of this Assignment. The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignees in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignors have executed this Assignment.

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(First Assignor Signature)	•••••••••••••••••••••••••••••••••••••••			Date)		
Jac Hoon CHUNG						
(First Assignor Name)		*************				
	Witness to Signature of First Assignor					
(Witness Name)						
(Witness Signature)	***************************************	•••••				

U.S. Application Senai No.: 17/506,221

Appl. Filing Date: October 20, 2021

(Second Assignor Signature)

(Date)

Si Hoon SUNG

(Second Assignor Name)

Witness to Signature of Second Assignor

(Witness Name)

Hyundai Coursel Case No.: OPP-HK-2020-0081-US-00

(Witness Signature)

RECORDED: 10/20/2021

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Assy, Booket No.: 010300-21172A