# 506363471 11/19/2020 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6410227

SUBMISSION TYPE:		NEW ASSIGNMENT					
IATURE OF CONVEYA	NCE:	ASSIGNMENT					
CONVEYING PARTY D	ΑΤΑ						
		Name	Execution Date				
JIN YOUNG KOH			11/10/2020				
SEUNG BO SHIM			11/02/2020				
RECEIVING PARTY DA	ТА						
Name:	HYUN	DAI MOTOR COMPANY					
Street Address:	12, HE	OLLEUNG-RO, SEOCHO-GU					
City:	SEOU	L					
State/Country:	KORE	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	7				
Application Number:		16952577					
CORRESPONDENCE D	ΑΤΑ						
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Phone: Email: Correspondent Name:		2027393000 wapatents@morganlewis.com, angie.e MORGAN, LEWIS & BOCKIUS LLP	ellis@morganlewis.com				

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Address Line 4:WASHINGTON, D.C. 20004

ATTORNEY DOCKET NUMBER:	123222-5552-US
NAME OF SUBMITTER:	ANGELA Y. ELLIS
SIGNATURE:	/Angela Y. Ellis/
DATE SIGNED:	11/19/2020

## **Total Attachments: 4**

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### COMBINED DECLARATION (37 CFR 1.63) FOR U.S. PATENT APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT OF INVENTION

Title of Invention	DEV	ICE	AND	METHOD	FOR	PROVIDING INPUT	FEEDBACK	BASED	ON
<b>DECLARATION</b> As the below named	and unde	ersign	ed inv	entor, I here	eby dec	clare that:			
This declaration is directed to:				ed applicati tes applicat		PCT internationa filed on	I application n	umber	

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby acknowledge 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.

Note to Inventor: 37 C.F.R. § 1.63(c) states: A person may not execute an oath or declaration for an application unless that person has reviewed and understands the contents of the application, including the claims, and is aware of the duty to disclose to the Office all information known to the person to be material to patentability as defined in § 1.56.

#### ASSIGNMENT

WHEREAS, I have made an invention described and/or claimed in the above-identified application; and

WHEREAS, Hyundai Motor Company, a corporation of the Republic of Korea, having a place of business at12 Heolleung-ro, Seocho-gu, Seoul 06797, Republic of Korea, and KIA Motors Corporation, a corporation of the Republic of Korea, having a place of business at 12 Heolleung-ro, Seocho-gu, Seoul 06797, Republic of Korea(hereinafter referred to as "ASSIGNEE") desires to acquire the entire right, title, and interest in and to said invention in all countries throughout the world and the above-identified United States patent application;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged. I have assigned and do hereby assign to the ASSIGNEE, and its lawful successors and assigns, the entire right, title, and interest in and to said invention, the above-identified United States patent application and all divisions, continuations, and continuations-in-part of said application, and reissues, extensions, and renewals of Letters Patent granted thereon, and all corresponding patent applications filed in countries foreign to the United States ("foreign countries") and corresponding international patent applications, and all Letters Patents issuing on any such patent applications in the United States and foreign countries;

I hereby assign to the ASSIGNEE, and its lawful successors and assigns, the right to file patent applications in foreign countries on said invention in its own name and the right to claim priority to the

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above-identified United States patent application under the terms of the International Convention and any other relevant treaties;

I hereby authorize and request the United States Patent and Trademark Office and officials in patent offices in foreign countries to issue any and all of said Letters Patent to the ASSIGNEE as the assignee of my entire right, title, and interest in and to the same, for the sole use and benefit of the ASSIGNEE, and its lawful successors and assigns, to the full end of the term for which said Letters Patent may be granted;

I hereby grant the attorney of record the power to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office or other authority for recordation of this document;

I hereby covenant that I have the full right to convey the interest assigned by this Assignment, and I have not executed and will not execute any agreement in conflict with this Assignment; and

Further, I hereby further covenant and agree that I will, without further consideration, communicate with the ASSIGNEE, and its lawful successors and assigns, any facts known to me respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said ASSIGNEE, and its lawful successors or assigns, execute all divisional, continuation, continuation-in-part, and reissue applications, make all rightful oaths and generally do everything possible to aid the ASSIGNEE, and its lawful successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the ASSIGNEE, and its lawful successors and assigns.

\_\_\_\_\_

IN TESTIMONY WHEREOF, I have hereunto set my hands.

NAME OF INVENTOR (Full Legal Name) : KOH,	i, Jin	Young
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Signat	ture:

NAME OF INVENTOR (Full Legal Name) : \_\_\_\_\_SHIM, Seung Bo\_\_\_\_

Signature:

Date:

Date: NOV 10th . 2000

NAME OF INVENTOR (Full Legal Name) : \_\_\_\_\_

Signature:

Date:

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#### COMBINED DECLARATION (37 CFR 1.63) FOR U.S. PATENT APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT OF INVENTION

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DECLARATION As the below name	d and un	dersign	ted inv	entor, I her	eby de	clare fixat:			
This declaration is directed to:	$\boxtimes$	The	attach	ed applicati	ion, or				
	United States application or PCT international application num filed on						umber		

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above-identified United States patent application under the terms of the International Convention and any other relevant treaties:

I hereby authorize and request the United States Patent and Trademark Office and officials in patent offices in foreign countries to issue any and all of said Letters Patent to the ASSIGNEE as the assignee of my entire right, title, and interest in and to the same, for the sole use and benefit of the ASSIGNEE, and its lawful successors and assigns, to the full end of the term for which said Letters Patent may be granted;

I hereby grant the attorney of record the power to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office or other authority for recordation of this document;

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Further, I hereby further covenant and agree that I will, without further consideration, communicate with the ASSIGNEE, and its lawful successors and assigns, any facts known to me respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said ASSIGNEE, and its lawful successors or assigns, execute all divisional, continuation, continuation-in-part, and reissue applications, make all rightful oaths and generally do everything possible to aid the ASSIGNEE, and its lawful successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the ASSIGNEE, and its lawful successors and assigns,

IN TESTIMONY WHEREOF, I have hereunto set my hands.

NAME OF INVENTOR (Full Legal Name) <u>KOH. Jin Young</u>	
Signature:	Date:
NAME OF INVENTOR (Full Legal Name) : SHIM, Seung Bo	
Signature: Serrada	Date: 2020-11-2
NAME OF INVENTOR (Full Legal Name) :	
Signature:	Date:

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### PATENT REEL: 054419 FRAME: 0478

**RECORDED: 11/19/2020**