508058027 08/09/2023

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT8105181

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SUNGHWA JEONG	07/31/2023
HOEGAB KIM	07/31/2023
HO YOUNG KIM	07/31/2023

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		
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:	18231989	

CORRESPONDENCE DATA

Fax Number: (312)913-0002

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.

Phone: 3129130001

Email: fuller@mbhb.com, docketing@mbhb.com, lobato@mbhb.com **Correspondent Name:** MCDONNELL BOEHNEN HULBERT & BERGHOFF LLP

Address Line 1:300 SOUTH WACKER DRIVEAddress Line 4:CHICAGO, ILLINOIS 60606

ATTORNEY DOCKET NUMBER:	23-1045-US
NAME OF SUBMITTER:	JORI R. FULLER
SIGNATURE:	/Jori R. Fuller/

PATENT 508058027 REEL: 064539 FRAME: 0927

DATE SIGNED: 08/09/2023

Total Attachments: 2
source=23-1045-US_Assignment#page1.tif
source=23-1045-US_Assignment#page2.tif

PATENT REEL: 064539 FRAME: 0928

<u>ASSIGNMENT</u>

Case No.: 23-1045-US

Inventor(s): Sunghwa Jeong, et al.

Serial No.: <u>18/231,989</u>

Filing Date: August 9, 2023

In consideration of One Dollar (\$1.00) and other good and valuable considerations in hand paid, the receipt and sufficiency whereof are hereby acknowledged, the undersigned hereby assign to:

HYUNDAI MOTOR COMPANY 12, HEOLLEUNG-RO, SEOCHO-GU, SEOUL 06797 REPUBLIC OF KOREA

KIA CORPORATION 12, HEOLLEUNG-RO, SEOCHO-GU, SEOUL 06797 REPUBLIC OF KOREA

its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, entitled:

APPARATUS AND METHOD FOR CONTROLLING VEHICLE

and identified as:

Case No. 23-1045-US

in the offices of McDonnell Boehnen Hulbert & Berghoff LLP and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension of such patents, and further assigns to said assignee the priority right provided by the International Convention.

The undersigned hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned hereby authorize and request the attorneys of record in said application to insert in this assignment the filing date and serial number of said application when officially known, and the date of execution of the application.

The undersigned warrant themselves to be the owners of the entire right, title and interest in said invention or improvements and to have the right to make this assignment, and further warrant that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned.

For said considerations the undersigned hereby agree, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation and substitute applications for said invention or improvements, and any necessary oath, affidavit or declaration relating thereto, and any application for the reissue or extension of any Letters Patent

Page 1 of 2

that may be granted upon said application and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns may deem necessary or expedient, and for the said considerations the undersigned authorize said assignee to apply for patents for said invention or improvements in its own name in such countries where such procedure is proper and further agree, upon the request of said assignee, its successors and assigns, to cooperate to the best of the ability of the undersigned with said assignee, its successors and assigns, in any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence, and performing any and all other acts necessary to obtain, maintain and enforce said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in the assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by the said assignee, its successors and assigns, to the full end of the term for which said Letters Patent will be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

Date 07. 71. 2023	Inventor Signature	Sunghwa Jeong	(SEAL)
		Sunghwa Jeong	
Date <u>617, 3/ 2023</u>	_ Inventor Signature	Hoegab Kim	(SEAL)
Date 07. 31. 2023	_ Inventor Signature	Hoyoung Kim	(SEAL)
This assignment should pu.S.A. (b) a U.S. Consul if ou two witnesses who also sign h	tside the U.S.A. If ne	pefore: (a) a Notary Public ither, then it should be sign	
Date	Witness	3	
Date	Witness		