PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SEUNG HAK LEE	02/14/2023
MI RAN PARK	02/14/2023
WON HAE LEE	02/14/2023
HA YEON KWON	02/14/2023
BYUNG JOO CHUNG	02/14/2023
NAM HO KIM	02/14/2023
MIN SEOK KIM	02/14/2023

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
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:	18178023

CORRESPONDENCE DATA

Fax Number: (972)732-9218

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: (972) 732-1001

Email: docketing@slatermatsil.com

Correspondent Name: SLATER MATSIL, LLP 17950 PRESTON RD Address Line 1:

Address Line 2: **SUITE 1000**

PATENT

REEL: 062874 FRAME: 0341

Address Line 4: DAI	LAS, TEXAS 75252
ATTORNEY DOCKET NUMBER:	HYU-1317US01-SH
NAME OF SUBMITTER:	GINA MARTINEZ
SIGNATURE:	/Gina Martinez/
DATE SIGNED:	03/03/2023
Total Attachments: 14	

source=HYU-1317US01-SH Declaration Assignment#page1.tif source=HYU-1317US01-SH Declaration Assignment#page2.tif source=HYU-1317US01-SH Declaration Assignment#page3.tif source=HYU-1317US01-SH Declaration Assignment#page4.tif source=HYU-1317US01-SH Declaration Assignment#page5.tif source=HYU-1317US01-SH Declaration Assignment#page6.tif source=HYU-1317US01-SH Declaration Assignment#page7.tif source=HYU-1317US01-SH Declaration Assignment#page8.tif source=HYU-1317US01-SH Declaration Assignment#page9.tif source=HYU-1317US01-SH Declaration Assignment#page10.tif source=HYU-1317US01-SH Declaration Assignment#page11.tif source=HYU-1317US01-SH Declaration Assignment#page12.tif source=HYU-1317US01-SH Declaration Assignment#page13.tif source=HYU-1317US01-SH Declaration Assignment#page13.tif source=HYU-1317US01-SH Declaration Assignment#page14.tif

PATENT REEL: 062874 FRAME: 0342

As a below named inventor, I, **LEE**, **Seung Hak**, residing at 1110-1703, 27, Jangjae-ro, Baebang-eup, Asan-si, Chungcheongnam-do 31472, Republic of Korea, a citizen of the Republic of Korea, make the following declaration and assignment.

I declare that	this declaration is directed to:
\boxtimes	The attached application, or
	United States application number or PCT international application number
	filed on
The above-ide	antified application was made or authorized to be made by me

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 have reviewed and understand the contents of the application, including the claims.

I am aware of the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in 37 C.F.R. §1.56.

All statements made of my own knowledge are true and all statements made on information and belief are believed to be true.

I hereby acknowledge that any willful false statement made in this declaration may jeopardize the validity of the application or any patent issuing thereon and is punishable under 18 U.S.C. §1001 by fine or imprisonment of not more than five (5) years, or both.

I hereby sell, assign, and transfer to **Hyundai Motor Company**, a corporation organized and existing under the laws of Korea, having its principal place of business at 12, Heolleung-ro, Seocho-gu, Seoul 06797, Republic of Korea, and **Kia Corporation**, a corporation organized and existing under the laws of Korea, having its principal place of business at 12, Heolleung-ro, Seocho-gu, Seoul 06797, Republic of Korea, hereinafter "Assignee," its successors, assigns and legal representatives, the entire right, title and interest in and for the United States and all foreign countries, in and to any and all improvements which are disclosed in my patent application, and in and to the application and all non-provisional, divisional, continuation, continuation-in-part, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall

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I agree that Assignee may apply for and receive Letters Patent for the improvements in its own name, and that, when requested, without charge to but at the expense of the Assignee, their successors, assigns, and legal representatives to carry out in good faith the intent and purpose of this agreement, I will execute all non-provisional, divisional, continuation, continuation-in-part, substitute, renewal, reissue, and all other patent applications on any and all improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to the Assignee, its successors, assigns, and representatives, all facts known to me relating to the improvements and the history thereof; and generally do everything possible which the Assignee, its successors, assigns, or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for the improvements and for vesting title to the improvements and all applications for patents and all patents on the improvements, in the Assignee, its successors, assigns, and legal representatives.

/Lee, Seung Hak/	Feb. 14, 2023
LEE, Seung Hak	Date

As a below named inventor, I, **PARK**, **Mi Ran**, residing at 105-1005, 51, Sicheong-ro 102beon-gil, Namyang-eup, Hwaseong-si, Gyeonggi-do 18270, Republic of Korea, a citizen of the Republic of Korea, make the following declaration and assignment.

I declare that	this declaration is directed to:
\boxtimes	The attached application, or
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/PARK, Mi Ran/	Feb. 14, 2023
PARK, Mi Ran	Date

As a below named inventor, I, **LEE**, **Won Hae**, residing at 108-2103, 87, Sindorim-ro, Guro-gu, Seoul 08202, Republic of Korea, a citizen of the Republic of Korea, make the following declaration and assignment.

I declare that t	chis declaration is directed to:
	The attached application, or
	United States application number or PCT international application number
	filed on
The above-ide	ntified application was made or authorized to be made by me.
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PATENT
REEL: 062874 FRAME: 0347

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/Lee, Won Hae/	Feb. 14, 2023
LEE, Won Hae	Date

As a below named inventor, I, **KWON**, **Ha Yeon**, residing at 34, Ttukseom-ro 48-gil, Gwangjingu, Seoul 05098, Republic of Korea, a citizen of the Republic of Korea, make the following declaration and assignment.

I declare that	this declaration is directed to:
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/KWON, Ha Yeon/	Feb. 14, 2023
KWON, Ha Yeon	Date

As a below named inventor, I, CHUNG, Byung Joo, residing at 983-2102, 244, Surisan-ro, Gunpo-si, Gyeonggi-do 15821, Republic of Korea, a citizen of the Republic of Korea, make the following declaration and assignment.

I declare that	this declaration is directed to:
\boxtimes	The attached application, or
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Page 9 of 14

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/CHUNG, Byung Joo/	Feb. 14, 2023	
CHUNG, Byung Joo	Date	

As a below named inventor, I, **KIM**, **Nam Ho**, residing at 115-2702, 56, Digital-ro, Gwangmyeong-si, Gyeonggi-do 14242, Republic of Korea, a citizen of the Republic of Korea, make the following declaration and assignment.

I declare that	this declaration is directed to:
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Page 11 of 14

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/KIM, Nam Ho/	Feb. 14, 2023
KIM, Nam Ho	Date

As a below named inventor, I, **KIM**, **Min Seok**, residing at 25, Singil-ro 28-gil, Yeongdeungpogu, Seoul 07389, Republic of Korea, a citizen of the Republic of Korea, make the following declaration and assignment.

I declare that	this declaration is directed to:	
\boxtimes	The attached application, or	
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Page 13 of 14

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I covenant with the Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me, and that full right to convey the same as herein expressed is possessed by me.

/KIM, Min Seok/	Feb. 14, 2023	
KIM, Min Seok	Date	

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PATENT REEL: 062874 FRAME: 0356

RECORDED: 03/03/2023