507310687 05/31/2022

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7357610

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JEEWOOK HUH	05/23/2022

RECEIVING PARTY DATA

Name:	HYUNDAI MOTOR COMPANY
Street Address:	12, HEOLLEUNG-RO
Internal Address:	SEOCHO-GU
City:	SEOUL
State/Country:	KOREA, REPUBLIC OF
Postal Code:	06797
Name:	KIA CORPORATION
Street Address:	12, HEOLLEUNG-RO
Internal Address:	SEOCHO-GU
City:	SEOUL
State/Country:	KOREA, REPUBLIC OF
Postal Code:	06797

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17828603

CORRESPONDENCE DATA

Fax Number: (617)848-4001

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.

(617) 848-4010 Phone:

BostonIP@foxrothschild.com Email: **Correspondent Name:** FOX ROTHSCHILD LLP

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ATTORNEY DOCKET NUMBER: 347848.00155

NAME OF SUBMITTER: MARIA T. CARR

PATENT REEL: 060057 FRAME: 0591 507310687

SIGNATURE:	/Maria T. Carr/	
DATE SIGNED:	05/31/2022	
Total Attachments: 2		
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source=34784800155assign#page2.tif		

PATENT REEL: 060057 FRAME: 0592

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNOR(S) of the sum of One Dollar (\$1.00) and for other good and valuable consideration, the receipt of which is hereby acknowledged, by this document

•	
ASSIGNOR(S):	
Name I	Address
Jeewook HUH	
јеемоок пип	#501-1601, 10, Cheonwang-ro, Guro-gu, Seoul, Korea
assigns and transfers to:	
assigns and hansists to	
ASSIGNEE(S): HYUNDAI MOTOR COMPANY	of 12, Heolleung-ro, Seocho-gu, Seoul, Republic of Korea
and Kia Corporation of 12, Heolleung-ro, Seod	
and the corporation of 12, modifically 10, 0000	gu, ocour, riopabilo of Rorea
the entire right, title and interest in and to	the invention entitled: METHOD AND DEVICE FOR
CONTROLLING REGENERATIVE BRAKING	
and which is found in (check one or more):	
and which is round in (check one of more).	
the U.S. patent application filed with thi	
U.S. patent application no	_, filed
International Patent Application no	, filed
U.S. patent no, issued	
and in and to:	
	a national obtained for the invention, whether fergins and
	s patent obtained for the invention, whether foreign and

- all patent applications filed and letters patent obtained for the invention, whether foreign and domestic, and all continuations, continuations-in-part, divisions, renewals, reissues, reexaminations, or substitutes of any such patent or patent application; and any patents and patent applications to which any such patent or patent application claims priority;
- all rights to any legal equivalent thereof in a foreign country such as patents of addition, utility models, patents of importation, revalidation patents and inventor certificates;
- the right to apply for patents and inventor certificates relating to the invention, and the right to claim priority to all applications throughout the world in respect of the invention; and
- the right to sue and recover any and all damages and profits, and any and all other remedies, for past, present, or future infringements of patents directed to the invention.

ASSIGNOR(S) authorizes ASSIGNEE or its legal representative to insert in this instrument the filing date, serial number, and any other information that may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office or any other domestic or foreign government entity for the recordation of this document.

ASSIGNOR(S) warrants and agrees that:

- no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;
- upon request, ASSIGNOR(S) will promptly provide ASSIGNEE with all pertinent facts and documents relating to the invention as may be known and accessible to ASSIGNOR(S);
- ASSIGNOR(S) will, at ASSIGNEE's expense, testify as to the same in any interference, litigation or proceeding related to the invention; and
- ASSIGNOR(S) will promptly execute and deliver to ASSIGNEE, its assigns or its legal representatives, without further or additional consideration, any and all papers, instruments or

- affidavits required, render all necessary assistance, and do such additional acts as ASSIGNEE or its successors or assigns may deem necessary or desirable, to apply for, obtain, maintain, issue and enforce any resulting patents or patent applications; and
- ASSIGNOR(S) hereby waive all rights to challenge validity of said invention, and any and all
 patents covering the invention that may issue in the future in the United States.

ASSIGNOR(S) hereby authorize and request the Commissioner of Patents and Tredemarks and any foreign counterpart to issue any and all letters patent for the invention to ASSIGNEE, for ASSIGNEE's sole use and benefit, and for the use and benefit of ASSIGNEE's successors and assigns, to the full end of the term for which any such patent may be granted.

ASSIGNOR(S) hereby irrevocably appoint ASSIGNEE, with full power of substitution, as ASSIGNOR(S) true and lawful attorney-in-fact in ASSIGNOR(S)' name, place and steed to make, execute, assign, record and file, on ASSIGNOR(S)' behalf and for the benefit of ASSIGNEE, such documents confirming Assignee's ownership-rights that may be necessary or useful in ASSIGNEE's discretion. This <u>Power of Attorney</u> includes, but is not limited to, applying for, securing, maintaining, reissuing, extending, or defending ASSIGNEE's worldwide rights in the invention in any country worldwide, so as to secure to ASSIGNEE the full benefits of the invention and otherwise to carry into full force and effect the text and the intent of this assignment. This grant of authority is a special power of attorney coupled with an interest, is irrevocable and shall survive the incapacity of ASSIGNOR, may be exercised by any representative of ASSIGNEE on behalf of ASSIGNOR(S) by a facsimile or electronic signature, and shall survive any relationship between Assignor and ASSIGNEE.

ASSIGNOR(S) agrees that this document shall bind and inure to the benefit of the heirs, assigns and legal representatives of both ASSIGNOR(S) and ASSIGNEE.

Name: <u>Jecuso k Hull</u> Date: <u>23.05.2022</u> Jeewook HUH