PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6424975

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
DOO SEEK PARK	11/18/2020
EUN SANG RYU	11/18/2020
HYEONG SEOP KIM	11/18/2020
MOON SEOK HWANG	11/18/2020
GI WOO LEE	11/18/2020
HYUNG KI YOON	11/18/2020
KWANG HYUN CHO	11/18/2020
JAE WOO SUNG	11/18/2020
SOON SHIK KIM	11/18/2020
YOUNG SIK KIM	11/18/2020

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 MOTORS CORPORATION	
Street Address:	12, HEOLLEUNG-RO, SEOCHO-GU	
City:	SEOUL	
State/Country: KOREA, REPUBLIC OF		
Postal Code: 06797		
Name: SHINWOOSHIN CO., LTD.		
Street Address:	936-1, GYEONGCHEONG-RO, NAMCHEON-MYEON	
Internal Address: GYEONGSANGBUK-DO		
City: GYEONGSAN-SI		
State/Country: KOREA, REPUBLIC OF		
Postal Code: 38695		
Name: HANDS CORPORATION LTD.		
Street Address: 50, GAJEONG-RO 37BEON-GIL, SEO-GU		
City: INCHEON		

PATENT REEL: 054503 FRAME: 0300

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State/Country: KOREA, REPUBLIC OF	
Postal Code: 22836	
Name: KWANG SUNG CORPORATION LTD	
Street Address: 212-14, NEUNGAN-GIL, SONGSAN-MYEON	
Internal Address: CHUNGCHEONGNAM-DO	
City: DANGJIN-SI	
State/Country: KOREA, REPUBLIC OF	
Postal Code: 31711	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17108217

CORRESPONDENCE DATA

Fax Number: (415)442-1001

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: 4154421000

Email: peter.roidmaier@morganlewis.com

Correspondent Name: MORGAN, LEWIS & BOCKIUS LLP (SF)

Address Line 1: ONE MARKET, SPEAR STREET TOWER, SUITE 28

Address Line 4: SAN FRANCISCO, CALIFORNIA 94105

ATTORNEY DOCKET NUMBER:	60943-5581-US	
NAME OF SUBMITTER:	PETER F. ROIDMAIER	
SIGNATURE:	/Peter F. Roidmaier/	
DATE SIGNED:	12/01/2020	

Total Attachments: 6

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PATENT REEL: 054503 FRAME: 0301

ASSIGNMENT (Joint Inventors)

WHEREAS, the undersigned, (1) PARK, Doo Seek, resident of 201, 17-8, Tongil-ro 89-gil, Europycong-gu, Seoul, 03328, Republic of Korea, and (2) RYU, Eun Sang, resident of 9-102, 324, Dangsan-ro, Sco-gu, Daegu, 41838, Republic of Korea, and (3) KIM, Hyeong Seop, resident of 714-1102, 33, Sanboncheon-ro, Gunpo-si, Gyeonggi-do, 15825, Republic of Korea, and (4) HWANG, Moon Seek, resident of 201, 12, Boscok-ro 18beonan-gil, Seo-gu, Incheon, 22766, Republic of Korea, and (5) LEE, Gi Woo, resident of 102-2103, 91, Cheoneul-ro, Suscong-gu, Dacgu, 42261, Republic of Korea (6) YOON, Hyung Ki, resident of 119-406, 105, Gulpo-ro, Bupyeong-gu, Incheon, 21328, Republic of Korea, and (7) CHO, Kwang Hyun, resident of 412-1103, 232, Cheongna canal-ro, Seo-gu, Incheon, 22763, Republic of Korea, and (8) SUNG, Jae Woo, resident of 302, 7-9, Bongujae-ro 23beonan-gil, Siheung-si, Gyeonggi-do, 15056, Republic of Korea, and (9) KIM, Soon Shik, resident of 106-607, 25, Gyeongsan-ro, Gyeongsan-si, Gyeongsangbuk-do, 38692, Republic of Korea, and (10) KIM, Young Sik, resident of 329-2203, 96, Cheongnahanul-ro, Seo-gu, Incheon, 22747, Republic of Korea (hereinafter termed "Inventors"), respectively, have invented certain new and useful improvements in DEVICE FOR COUPLING RESONATOR TO VEHICLE WHEEL and executed therefore an application for Leiters Patent of the United States and

\boxtimes	having an oath or declaration executed on e-	ven date herewith.
	bearing U.S. Patent Application No.	and filed on

WHEREAS, Hyundai Motor Company, a corporation of the Republic of Korea, having a place of busines s at 12. 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, and SHINWOOSHIN CO., LTD., a corporation of the Republic of Korea, having a place of business at 936-1. Gye ongcheong-ro, Namcheon-myeon, Gyeongsan-si, Gyeongsangbuk-do, 38695, Republic of Korea, and HANDS COR PORATION Ltd., a corporation of the Republic of Korea, having a place of business at 50. Gajeong-ro 37bcon-gil, Seo-gu, Incheon, 22836, Republic of Korea, KWANG SUNG CORPORATION LTD, a corporation of the Republ ic of Korea, having a place of business at 212-14, Neungan-gil, Songsan-myeon, Dangjin-si, Chungcheongnam-do, 3 1711, Republic of Korea (hereinafter termed "Assignee"), is desirous of acquiring the entire right, title and interest o I said Inventors in and to said application and the invention disclosed therein, and in and to all embodiments of the in vention, heretofore conceived, made or discovered jointly or severally by said Inventors (all collectively hereinafter t ermed "said invention"), and in and to any and all patents, inventor's certificates and other forms of protection (herei nafter termed "patents") thereon granted in the United States and foreign countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Inventors to have been received in full from said Assignce:

Said Inventors do hereby sell, assign, transfer and convey unto said Assignee, the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply for foreign patents on said

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invention pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all applications filed and any and all patents granted on said invention in the United States or any foreign country, including each and every application filed and each and every patent granted on any application which is a division, substitution, or continuation of any of said applications; and (d) in and to each and every reissue or extensions of any of said patents.

- 2. Said Inventors do hereby jointly and severally covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right title and interest herein conveyed in the United States and documents. Such cooperation by said Inventors shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, onths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (d) for filing and prosecuting applications for reissuance of any said patents; (e) for interference or other priority proceedings involving said invention; and (f) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventors in providing such cooperation shall be paid for by said Assignee.
- 3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventors, their respective heirs, legal representatives and assigns.
- 4. Said Inventors do hereby jointly and severally warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, the said Inventors have executed and delivered this instrument to said Assignee as follows:

Date: November 18, 2020

(1) PARK, Doo Seek

By: (2) RYU, Eun Sang

Date: November 18, 2020

By: (3) PARK, Doo Seek

By: (4) PARK, Doo Seek

By: (4) PARK, Doo Seek

By: (5) PARK, Doo Seek

By: (7) PARK, Doo Seek

By: (8) PARK, Doo Seek

By: (8) PARK, Doo Seek

By: (9) PARK, Doo Seek

PATE	T		Attomey Docket No.
Date:	November 18, 2020	(3) By:	KIM, Hyeong Seop
2 m 4577		(4)	HWANG, Moon Scok
Date:	November 18, 2020	By:	
Date:	November 18, 2020	(5) By:	LEE, Gi Woo
granci.	10,000,000,000	(6)	YOON, Hyung Ki
Date:	November 18, 2020	Ву:	
		.(7)	CHO, Kwang Hyan
Date:	November 18, 2020	By:	
Date:	November 18, 2020	(8) By:	SUNG, Jae Woo
		(9)	KIM, Soon Shik
Date:	November 18, 2020	By:	<u></u>
		(10)	KIM, Young Sik
Date:	November 18, 2020	Ву:	

PATEN	T ⁻		Attorney Docket No.
		(3)	KIM, Hyeong Scop
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		(8)	SUNG, Jae Woo
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55. 6.	Necessity 2020	(9)	KIM, Soon Shik
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		(10)	KIM, Young Sik
Date:	November 18, 2020	Ву:	

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		(4)	HWANG, Moon Seek
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		(5)	LEE, Gi Woo
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		(6)	YOON, Hyung Ki
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		(7)	CHO, Kwang Hyun
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		(8)	SUNG, Jae Woo
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		(9)	KIM, Soon Shik
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		(10)	KIM, Young Sik
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		(3)	KIM, Hyeong Scop
Date:	November 18, 2020	Вус	
		(4)	HWANG, Moon Seek
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		(5)	LEE, Gi Woo
Date.	November 18, 2020	Ву:	
		(6)	YOON, Hyung Ki
Date:	November 18, 2020	By:	
		(7)	CHO, Kwang Hyun
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		(8)	SUNG, Jac Woo
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		(9)	KIM, Soon Shik
Date:	November 18, 2020	Вуг	
		(10)	KIM, Young Sik
Date:	November 18, 2020	By:	7)44