506854579 09/03/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6901400

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TAE HYUN SUNG	08/23/2021
BUM HEE CHUNG	08/23/2021
JOO YOUNG LEE	08/10/2021
YOUNG JUN YOU	06/11/2021
JEONG HYEOK SEO	08/23/2021
SOO IN KO	06/11/2021
SUNG EUN LIM	08/10/2021

RECEIVING PARTY DATA

Name:	HYUNDAI MOTOR COMPANY	
Street Address:	Iress: 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:	State/Country: KOREA, REPUBLIC OF	
Postal Code:	06797	
Name:	HYUNDAI AUTOEVER CORP.	
Street Address:	510, TEHERAN-RO, GANGNAM-GU	
City:	SEOUL	
State/Country:	Country: KOREA, REPUBLIC OF	
Postal Code:	06179	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17466494

CORRESPONDENCE DATA

Fax Number: (202)739-3001

PATENT REEL: 057387 FRAME: 0149

506854579

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: 2027393000

Email: wapatents@morganlewis.com, angie.ellis@morganlewis.com

Correspondent Name: MORGAN, LEWIS & BOCKIUS LLP Address Line 1: 1111 PENNSYLVANIA AVENUE, NW

Address Line 4: WASHINGTON, D.C. 20004

ATTORNEY DOCKET NUMBER:	123222-5576-US
NAME OF SUBMITTER:	ANGELA Y. ELLIS
SIGNATURE:	/Angela Y. Ellis/
DATE SIGNED:	09/03/2021

source=Assignment#page1.tif
source=Assignment#page2.tif
source=Assignment#page3.tif
source=Assignment#page4.tif
source=Assignment#page5.tif
source=Assignment#page6.tif
source=Assignment#page7.tif
source=Assignment#page8.tif
source=Assignment#page9.tif
source=Assignment#page10.tif
source=Assignment#page11.tif
source=Assignment#page11.tif

source=Assignment#page13.tif

Total Attachments: 13

PATENT REEL: 057387 FRAME: 0150

ASSIGNMENT (Joint Inventors)

WHEREAS, the undersigned, (1) SUNG, Tae Hyun, resident of 303, 38, Muhak-ro 49-gil, Dongdaemun-g u, Seoul 02578, Republic of Korea, (2) CHUNG, Bum Hee, resident of 201, 21, Yeonhui-ro 11ma-gil, Scodaemun-gu, Seoul 03704, Republic of Korea, (3) LEE, Joo Young, resident of 74, Wonhyo-ro, Yongsan-gu, Seoul 04365, Republic of Korea, (4) YOU, Young Jun, resident of 74, Wonhyo-ro, Yongsan-gu, Seoul 04365, Republic of Korea, (5) SEO, Jeong Hyeok, resident of 74, Wonhyo-ro, Yongsan-gu, Seoul 04365, Republic of Korea, (6) KO, Soo In, resident of 74, Wonhyo-ro, Yongsan-gu, Seoul 04365, Republic of Korea, and (7) LIM, Sung Eun, resident of 74, Wonhyo-ro, Yongsan-gu, Seoul 04365, Republic of Korea, hereinafter termed "Inventors"), respectively, have invented certain new and useful improvements in

APPARATUS FOR DISPLAYING INFORMATION BASED ON AUGMENTED REALITY

and executed therefore an application for Letters Patent of the United States and			
 □ having an oath or declaration executed on even 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 business			
at 12, Heolleung-ro, Seocho-gu, Seoul 06797, Republic of Korea, Kia 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			
HYUNDAI AUTOEVER Corp., a corporation of the Republic of Korea, having a place of business at 510,			
Teheran-ro, Gangnam-gu, Seoul 06179, Republic of Korea (hereinafter termed "Assignee(s)"), is desirous of			
acquiring the entire right, title and interest in and to said application and the invention disclosed therein, and in and to			
all embodiments of the invention, heretofore conceived, made or discovered jointly or severally by said Inventors (all			
collectively hereinafter termed "said invention"), and in and to any and all patents, inventor's certificates and other			

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

forms of protection (hereinafter termed "patents") thereon granted in the United States and foreign countries.

1. 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 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.

Page 1 of 4

- Said Inventors do bereby 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 foreign countries. 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 inner to the benefit of said Assignes, its successors, assigns and other legal representatives, and shall be binding upon said inventors, their respective beins, legal representatives and assigns.
- 4. Said Inventors do bereby jointly and severally warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict berewith.

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

		(1)	SUNG, Tae Hyun	\mathcal{A}
Date:	August 23, 2021	_		44
State of County of				
sik tersonetisti	, Nation ages to reduce that it the width increases as parame, or the easily upon helical of which the parame pages to how and research	Sinta di animowindperi in nordi di animowind di interni animo animowind di interni	o Paldo, porecully appeared to belie accessed the same to bisher need. I contily under PENALTY (IF	who gravinal to use on the house of net identifier entities or restlement agencies (see), and that the history agencies or the PRICE/RY under the bose of the flatte of California start for
		8008	1900 my hand and official and	

Statem Station

Page 2 of 4

		(2)	CHUNG, Bam Hee
Date:	August 23, 2021		정법회
iketa of			
County of) \$\$\$\$.		
(%)	, Seilee vie	, %x	explicits provide grant of a control or on a format, who provides on the control of adolesting evaluation
ast all industrian	and in the entire colors and parties of which the beautiff of an entire of the beautiff of a second of the beautiff of the	na nag ya sans wasan a sa a	has bestign exercised the reason to Seather conformaced enganging (see), and that by Seather signatures on the reason. It contriby reader PESSACEY OF SEERING ander the large of the Reader of Childrentia that the
		Will	NEW tray dated and official and
		Stoke	g Hillin
		(3)	LEE Jos Young
Date: _			-
Reserved			
Connectly self			
		ereindjaal in nie st	ary Printies, printernally appeared
	kig in tast mag staant. aanti' on operatoris ristes saant, op septies top begand resont is	5501.55455 day 93902	unions. Countily amilian PENSLAY OF PENALTY insider the leave of the finite of California find the
		W233	William and and allient and
		Nosa	op Matrice
		(4)	YOU, Young Jun
Date: _			
National	18		
Compet	}%% }}		
On Gribe the person y	, being su. whom man is industrial is the within increment and a lea	iiis Lee oi terpelw	ary Printer, personally appeared. Who personal to now to the heart of selections evidence in the hearter execution the many in thinker authorized expension (see, and then by thinker expension on the
	lag in ques etra consos; 2 esta sus estado el ma mante su mante con laza na meste se	meann an 1995s	report. I control under PERSALTY OF PERSENT andre the laws of the National Christianse that the
		W333	1999 ny hoat ant official and

Page 3 of 4

Noticy Public

DB1/83677996.i

		(2)	CHUNG, Bum Hee
Date:			
Som of	38%		
Towns of			
Se		, Note	ne. Public, personally appearedwho provides me so the hade of mandestery or shows
neotrouni do pe			or busine received die same to isofter authorized apperturies, and than by before apparent on die oceae. Y contrigicates RESEALEY OF PRESINE reader the base of the Same of Cultifornic than die:
		8000	SERIE and Brook and Artificial coals
		Notes	y Yakiia
		(3)	LEE, Jon Young
Date:	August 19, 2021		111
State of	ķ		
Specific of) XXX		
<i>y</i>	Solves on:		as Public, generally appeared the proceed to use on the bests of existincting resilience on bests as general the many in the fore authorized approxytics), and that by foreber regresses on the
corrections for to	ortugen music, se eginemident in står vistiten innansiment und gebrur norm, en den melly open trotell od vistedt tra geomet somst, et egin britans soci annest.	ariadipal is are di sussisi de isabi	is books precised the veste in Norther authorized appropriation), and that he finisher eigenstate as the reason of certify acutor PRINCLTY CV BERENONY reader for taxic of the State of Casilianias statution.
		keep	PRE by North and afficial real.
		Notes	yayati.
		(4)	YOU, Young Jun
Date:			
Support)		
Company of			
	Notice on .	No.	ey tháile, proceedily egyerrá otro poised is no eo dicharicel septificary crádence
scotototi tõe pe		de oco at kogbolino	or travite insecured the search to Nober authorized expenditions, and the NY history apparais on the search, I workly reader MEXIX.TY OF PRESIMEN water the Search did in Search of Coldenias that the
		985559	SESS my band and official cont.

Page 3 of 4

Statesy Statesia

		(5)	SEO, Jeong Hyeok
Date:			
State of)		
County of) \$8.)		
On	entity upon behalf of which the person acte	, Nota eknowledged to me the d, executed the instru	ry Public, personally appeared who proved to me on the basis of satisfactory evidence at he/she executed the same in his/her authorized capacity(ics), and that by his/her signature on the ment. I certify under PENALTY OF PERJURY under the laws of the State of California that the
		WIIN	YESS my hand and official seal.
		Notar	y Public
		(6)	KO, Soo In
Date:	······		·····
State of)		
County of) SS.)		
On	s subscribed to the within instrument and a entity upon behalf of which the person acte	cknowledged to me th	ry Public, personally appeared, who proved to me on the basis of satisfactory evidence at he/she executed the same in his/her authorized capacity(ies), and that by his/her signature on the ment. I certify under PENALTY OF PERJURY under the laws of the State of California that the
		WITN	RESS my band and official seal.
		Notar	y Public
		(7)	LIM, Sung Eun
Date:			
State of) SS		
to be the person whose name i	s subscribed to the within instrument and a entity upon behalf of which the person acte	cknowledged to me th	ny Public, personally appeared, who proved to me on the basis of satisfactory evidence at he/she executed the same in his/her authorized capacity(tes), and that by his/her signature on the ment. I certify under PENALTY OF PERJURY under the laws of the State of California that the
		WITN	RESS my band and official seal.
		Notar	y Poblic

ASSIGNMENT (Joint Inventors)

WHEREAS, the undersigned, (1) SUNG, Tae Hyun, resident of 303, 38, Muhak-ro 49-gil, Dongdaemun-g u, Seoul 02578, Republic of Korea, (2) CHUNG, Bum Hee, resident of 201, 21, Yeonhui-ro 11ma-gil, Scodaemun-gu, Seoul 03704, Republic of Korea, (3) LEE, Joo Young, resident of 74, Wonhyo-ro, Yongsan-gu, Seoul 04365, Republic of Korea, (4) YOU, Young Jun, resident of 74, Wonhyo-ro, Yongsan-gu, Seoul 04365, Republic of Korea, (5) SEO, Jeong Hyeok, resident of 74, Wonhyo-ro, Yongsan-gu, Seoul 04365, Republic of Korea, (6) KO, Soo In, resident of 74, Wonhyo-ro, Yongsan-gu, Seoul 04365, Republic of Korea, and (7) LIM, Sung Eun, resident of 74, Wonhyo-ro, Yongsan-gu, Seoul 04365, Republic of Korea, hereinafter termed "Inventors"), respectively, have invented certain new and useful improvements in

APPARATUS FOR DISPLAYING INFORMATION BASED ON AUGMENTED REALITY

and execut	ted there	efore an application for Letters Patent of the Uni	ted States and
X		having an oath or declaration executed on even observing U.S. Patent Application No.	date herewith. _ and filed on
W	VHERE	AS, Hyundai Motor Company, a corporation o	f the Republic of Korea, having a place of business
at 12, Heol	lleung-r	ro, Seocho-gu, Seoul 06797, Republic of Kore	a, Kia Corporation, a corporation of the Republic
of Korea, h	having a	a place of business at 12, Heolleung-ro, Seocho-	gu, Seoul 06797, Republic of Korea and

HYUNDAI AUTOEVER Corp., a corporation of the Republic of Korea, having a place of business at 510, Teheran-ro, Gangnam-gu, Seoul 06179, Republic of Korea (hereinafter termed "Assignee(s)"), is desirous of acquiring the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered jointly or severally by said Inventors (all collectively hereinafter termed "said invention"), and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter 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 Assignee:

1. 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 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.

Page 1 of 4

- 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 foreign countries. Such cooperation by said Inventors shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, 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:

		(1) SUNG, Tae Hyun
Date:		
State of County of _)) SS.	
o be the pers nstrument if	son whose name is subscribed to the within instrument and acknowledged	Notary Public, personally appeared, who proved to me on the basis of satisfactory evidence to me that he/she executed the same in his/her authorized capacity(ies), and that by his/her signature on the the instrument. I certify under PENALTY OF PERJURY under the laws of the State of California that the
		WITNESS my hand and official seal.

Notary Public

Page 2 of 4

	(2)	CHUNG, Bum Hee
Date:		
Stage of 3		
County of)		
On	Note institution and act nondedged to too the bit the proton goled, executed the institu-	by Public, personally appeared who invocat forms the basis of antefactory, evidence as hashe encounted the some or higher authorized capacityties), and dut by harber reginate on the mean. I certify under PENALTY OF PERBIRY tender the lowe of the State of California that the
	With	iESS, nej hawi sod official sed.
	Noor	Subtr
	(3)	LEE. Joo Voung
Date:		
State of		
County of		
to be the necessor related name is subscribed in the within	dt dot at beschelwearten toat met merekkeit.	to Public, necessably appeared that meeting the meeting the basis of satisfactory evidence as height executed the same in higher authorized capacitylises, and that by bisther signature on the recent. I necessy moder PENALTY ON PERBURY under the lower of the State of California that the
	wn	iFSS my hand and o'llicial seal.
	Noter	v Mostic
	(4)	YOU, Young Jun
Date: 2021, 6, 11		<u> </u>
	······	
State of 15S.		
County of)		
in the dea common releases were in authorithms to the within	facinismoso and not nondoduod to too th	by Public, personally appeared
condense handering a creek and second	M33	1898 mg hand ood affirial seed.
	bioto	v Politic

		(5)	SEO, Jeong Hyeok
Date:			
State of)		
County of) \$8.)		
On	entity upon behalf of which the person acte	, Nota eknowledged to me the d, executed the instru	ry Public, personally appeared who proved to me on the basis of satisfactory evidence at he/she executed the same in his/her authorized capacity(ics), and that by his/her signature on the ment. I certify under PENALTY OF PERJURY under the laws of the State of California that the
		WIIN	IESS my hand and official seal.
		Notar	y Public
		(6)	KO, Soo In
Date:	······		·
State of)		
County of) \$\$.)		
Onto be the person whose name is instrument the person, or the offoregoing paragraph is true and	s subscribed to the within instrument and a entity upon behalf of which the person acte	cknowledged to me th	ry Public, personally appeared, who proved to me on the basis of satisfactory evidence at he/she executed the same in his/her authorized capacity(ies), and that by his/her signature on the ment. I certify under PENALTY OF PERJURY under the laws of the State of California that the
		WIIN	ESS my band and official seal.
		Notar	y Public
		(7)	LIM, Sung Eun
Date:	***************************************		
State of) ss		
to be the person whose name i	s subscribed to the within instrument and a entity upon behalf of which the person acte	cknowledged to me th	ry Public, personally appeared, who proved to me on the basis of satisfactory evidence at he/she executed the same in his/her authorized capacity(les), and that by his/her signature on the ment. I certify under PENALTY OF PERJURY under the laws of the State of California that the
		WITN	IESS my band and official seat.
		Notar	y Public

ASSIGNMENT (Joint Inventors)

WHEREAS, the undersigned, (1) SUNG, Tae Hyun, resident of 303, 38, Muhak-ro 49-gil, Dongdaemun-g u, Seoul 02578, Republic of Korea, (2) CHUNG, Bum Hee, resident of 201, 21, Yeonhui-ro 11ma-gil, Scodaemun-gu, Seoul 03704, Republic of Korea, (3) LEE, Joo Young, resident of 74, Wonhyo-ro, Yongsan-gu, Seoul 04365, Republic of Korea, (4) YOU, Young Jun, resident of 74, Wonhyo-ro, Yongsan-gu, Seoul 04365, Republic of Korea, (5) SEO, Jeong Hyeok, resident of 74, Wonhyo-ro, Yongsan-gu, Seoul 04365, Republic of Korea, (6) KO, Soo In, resident of 74, Wonhyo-ro, Yongsan-gu, Seoul 04365, Republic of Korea, and (7) LIM, Sung Eun, resident of 74, Wonhyo-ro, Yongsan-gu, Seoul 04365, Republic of Korea, hereinafter termed "Inventors"), respectively, have invented certain new and useful improvements in

APPARATUS FOR DISPLAYING INFORMATION BASED ON AUGMENTED REALITY

and executed therefore an application for Letters Patent of the United States and	
 □ having an oath or declaration executed on even 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 business	SS
at 12, Heolleung-ro, Seocho-gu, Seoul 06797, Republic of Korea, Kia Corporation, a corporation of the Republic	C
of Korea, having a place of business at 12, Heolleung-ro, Seocho-gu, Seoul 06797, Republic of Korea and	
HYUNDAI AUTOEVER Corp., a corporation of the Republic of Korea, having a place of business at 510,	
Teheran-ro, Gangnam-gu, Seoul 06179, Republic of Korea (hereinafter termed "Assignee(s)"), is desirous of	
acquiring the entire right, title and interest in and to said application and the invention disclosed therein, and in and	to
all embodiments of the invention, heretofore conceived, made or discovered jointly or severally by said Inventors (a	ıll
collectively hereinafter termed "said invention"), and in and to any and all patents, inventor's certificates and other	

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

forms of protection (hereinafter termed "patents") thereon granted in the United States and foreign countries.

1. 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 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.

Page 1 of 4

- 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 foreign countries. Such cooperation by said Inventors shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, 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:

	(1)	SUNG, Tae Hyun
Date:		
State of) SS.	
County of		
to be the perso	on whose name is subscribed to the within instrument and acknowledged to m	lotary Public, personally appeared , who proved to me on the basis of satisfactory evidence that he/she executed the same in his/her authorized capacity(ies), and that by his/her signature on the strument. I certify under PENALTY OF PERJURY under the laws of the State of California that the
	W	ITNESS my hand and official seal.

Notary Public

Page 2 of 4

		(2)	CHUNG, Bum Hee
Date:			
tate of			
loundy of) \$S.)		
On	he entity upon behalf of which the person as	, Nota d acknowledged to me the cted, executed the instru	ary Public, personally appeared, who proved to me on the basis of satisfactory evidence at he/she executed the same in his/her authorized capacity(ies), and that by his/her signature on the ment—I certify under PENALTY OF PERJURY under the laws of the State of California that the
		WIT	NBSS my hand and official seat.
		Notai	y Public
		(3)	LEE. Joo Young
Date:			
tate of)		
Courdy of) \$8.)		
	ne is subscribed to the within instrument and he entity upon behalf of which the person a	l acknowledged to me th	ary Public, personally appeared, who proved to me on the basis of satisfactory evidence not he/she executed the same in his/her authorized capacity(ies), and that by his/her signature on the ment. I certify under PENALTY OF PERJURY under the laws of the State of California that the
		WITT	NESS my band and official seal.
		Notar	y Public
		(4)	YOU, Young Jun
Date:			
itate of))ss		
County of)		
o be the person whose nau	ne is subscribed to the within instrument and he entity upon behalf of which the person a	l acknowledged to me ti	ary Public, personally appeared, who proved to me on the basis of satisfactory evidence par he/she executed the same in his/her authorized capacity(ies), and that by his/her signature on the ment. I certify under PENALTY OF PERJURY under the laws of the State of California that the
		WITT	NESS my band and official seal.
		Notar	y Public

PATEN	Ĩ	Application No	
		Attorney Docket No. 13	3222-5576
		(h sportuur)	
		(5) SEO, Jeong Hyeok	
Базе :	August 23, 2021	Light Control	
come.	. mikas ro, rar,	~23	
State sit			
Evany of	(8%		
	No		
to be the pare the continues of	ectors de la companio de l'abbertible à la consection proprietà, l'approprietà de la consection de l'abbertible à la consection de la consecti	States Printed Printed personally appeared to the amount of the personal action on the heat of a 60 th discharation for the state of the personal action in this has applicated appeared into , and discharation the personal action for the heat of the State of the St	disfactory emissions or eigenstance on the Capationsis state that
		500000	
		\$60 TMCSS copy desired most sold local count.	
		Noon Solice	
		(6) KO, Sao In	
Y2 .	5	ش 🦟	
Date:	Jun. 11.2021	>our	
Seco. of	**************************************		
Kroppty sit'			
Objective the con-	hallow one.	Notice Problem personally repeated and the process of the book of the state of the source of the sou	issientay ensistate
		nt and referentialism in memba hardise executed die eanse is heches sedermaest cassiolisetet, and that his bloth Here rood, arconoli the manuscon. I wordly make histaal XV (16 PSXXXXV) gedan die jame af his Sang af	os equatores da ide. Centamie dos ide
yw eddesdd oo	estheolog er som volg etterret.		
		WITNIES my house and paid in the line of t	
		Notery Nation	
		Solvery resona	
		(7) LIM, Sung Eun	
		(1)	
Date:	August 10, 2021	/	
	***************************************		***************************************
Sugge of			**************
Some of Copacity of	18%		
Cognografic	······································		
Consider of a		Some Points, princently appeared	nothery project
Consider of a	took whose scene is solverined to the solver interest		nothery project
Consequences of the State Stat		Some Points, princently appeared	nothery project
Consider of a		Contract Problem personally appeared	nothery project
Consequences of the State Stat		. Florest Publish personally appointed. Statest Publish personally appointed. Statest States	nothery project
Consequences of the State Stat		Some Printer personally appeared	nothery project
Consequences of the State Stat		Allowery Publish personally appared who private is not as the section of so and activations are the section in the case in humber reprivated expectations, and case to be took areas colors, resemble the improvement for executive and a PERALTY OF PERIODIC englar the loans of the sector of NETTHER'S any band and official cost. Network Public	nothery project
Consequences of the State Stat		Some Printer personally appeared	nothery project
Consider of a		Allowery Publish personally appared who private is not as the section of so and activations are the section in the case in humber reprivated expectations, and case to be took areas colors, resemble the improvement for executive and a PERALTY OF PERIODIC englar the loans of the sector of NETTHER'S any band and official cost. Network Public	nothery project
Consider of a		States Politics princently approved #50 princed is no extra testing to extra princently approved #50 princed by the date testing extra princent the cases in bother represented expectations, not set by being recent ecled. The extra of the cases of the fact of the princent ecled. The extra of the fact of	nothery project
Consider of a		States of Public personally apposed who primal is the end to be to the local and to the end to the	nothery project
Consider of a		States Politics princently approved #50 princed is no extra testing to extra princently approved #50 princed by the date testing extra princent the cases in bother represented expectations, not set by being recent ecled. The extra of the cases of the fact of the princent ecled. The extra of the fact of	nothery project
Construction of a construction of the State Stat		States of Public personally apposed who primal is the end to be to the local and to the end to the	nothery project
Construction of a construction of the State Stat		Sidesty Problem, personally supposed while property is not as the less than of an active containing of a new and the less than of the less of the les	nothery project
Construction of a construction of the State Stat		Sidesty Problem, personally supposed while property is not as the less than of an active containing of a new and the less than of the less of the les	nothery project
Construction of a construction of the State Stat		Sidesty Problem, personally supposed while property is not as the less than of an active containing of a new and the less than of the less of the les	nothery project
Consider of a		Sidesty Problem, personally appeared while top-red in the set too tooks of too and accordinated on months extracted the extract in branch and companying too the set too tooks of too accordinate recently the instruments. I extractly another PROMETY (10 PMS RING) and to too foots of WITTERS's my hand you district tool. Noticely Problem.	nothery project
Construction of a construction of the State Stat	The second secon	Sidesty Problem, personally supposed while property is not as the less than of an active containing of a new and the less than of the less of the les	nothery project
Country of	The second secon	Figure 4 of 4	nothery project
Country of	The second secon	Sidesty Problem, personally appeared while top-red in the set too tooks of too and accordinated on months extracted the extract in branch and companying too the set too tooks of too accordinate recently the instruments. I extractly another PROMETY (10 PMS RING) and to too foots of WITTERS's my hand you district tool. Noticely Problem.	nothery project
Country of	The second secon	Figure 4 of 4	nothery project
Country of	The second secon	Figure 4 of 4	nothery project
Country of	The second secon	Figure 4 of 4	nothery project
Country of	The second secon	Figure 4 of 4	nothery project

RECORDED: 09/03/2021

PATENT REEL: 057387 FRAME: 0163