503242224 03/30/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3288844

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOON YOUNG PARK	03/05/2015
SEUNG WOOK PARK	03/03/2015
JAE HYUN LIM	03/03/2015
JUNG SUN KIM	03/23/2015
YOUNG HEE CHOI	03/12/2015
BYEONG MOON JEON	03/19/2015
YONG JOON JEON	03/03/2015

RECEIVING PARTY DATA

Name:	LG ELECTRONICS INC.
Street Address:	128, YEOUI-DAERO, YEONGDEUNGPO-GU
City:	SEOUL
State/Country:	KOREA, REPUBLIC OF
Postal Code:	150-721

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14673029

CORRESPONDENCE DATA

Fax Number: (202)496-7756

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: 2024967500

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Correspondent Name: MCKENNA LONG & ALDRIDGE LLP

Address Line 1: 1900 K STREE, NW

Address Line 4: WASHINGTON, D.C. 20006

ATTORNEY DOCKET NUMBER:	8736.01240.US21
NAME OF SUBMITTER:	YONG S. CHOI
SIGNATURE:	/Yong S. Choi/
DATE SIGNED:	03/30/2015

PATENT 503242224 REEL: 035289 FRAME: 0228

Total Attachments: 10	
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PATENT REEL: 035289 FRAME: 0229

WHEREAS	, I (WE)	PARK, Joon Young; PARK, Seung Wook; LIM, Jae Hyun; KIM, Jung Sun; CHOI, Young Hee; JEON, Byeong Moon and JEON, Yong Joon			
				The second secon	, respectively,
have invented cer	ain new a	nd useful in	provements in:		decourage, , , , , , , , , , , , , , , , , , ,
for which an appli		U	SING SAME	PREDICTOR ANI	
(Application No.	14/673,0)29	, Filed	March 30, 2015), and
WHEREAS,	LG ELI	ECTRONIC	S INC.		
(hereinafter referre 128, Yeoui-daero,					***************************************

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and Its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behalf of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

The undersigned hereby grant(s) the firm of McKenna Long & Aldridge LLP, Attorneys at Law, 1900 K Street, N.W., Washington, D.C. 20006 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date:	Mar 5. 2015.	
		(Signature of Inventor) PARK, Joon Young
Date:	***************************************	
		(Signature of Inventor) PARK, Seung Wook
Date:		
Date		(Signature of Inventor) LIM, Jae Hyun
		LIZITA, CHC RYUN
Date:	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	
		(Signature of Inventor) KIM, Jung Sun
Diate*		•
Date:		(Signature of Inventor) CHOI, Young Hee
Date:		(Signature of Inventor)
		JEON, Byeong Moon
Date:		
		(Signature of Inventor) JEON, Yong Joon

McKenna Long & Aldridge LLP Attorneys At Law 1900 K Street, N.W. Washington, D.C. 20006

WHEREAS,	LIM, Jae	oon Young; PARK Hyun; KIM, Jung yeong Moon and Jl	Sun; CHOI, Yo	
		·		, respectively,
have invented cert	ain new and useful in	mprovements in:		L
METHOD F	OR SELECTING MO	OTION VECTOR PI	REDICTOR ANI	D DEVICE
	j	USING SAME		
for which an appli	cation for Letters Pa	tent was executed or	1	
(Application No.	14/673,029	, Filed	March 30, 2015), and
WHEREAS,	LG ELECTRONI	CS INC.		**************************************
•	ed to as "ASSIGNEE Yeongdeungpo-gu,			***************************************

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Date:	
SEEKLES DE SEA DE SE	(Signature of Inventor)
	PARK, Joon Young
	(hall)
Date: 2015, 3, 3	CE VIN
Date: 7017. 5.)	(Signature of Inventor)
	PARK, Seung Wook
	A LAMBERS COURT TO VAL
	2
br _ ~	- HATAIA
Date: 2015.3.3	THE STATE OF THE S
***************************************	(Signature of Inventor)
	LIM, Jae Hyun
Date:	451
	(Signature of Inventor)
	KIM, Jung Sun
Date:	
L'AUVE	(Signature of Inventor)
	CHOI, Young Hee
	•
Date:	
	(Signature of Inventor)
	JEON, Byeong Moon
Date: % (5.3.3	
Date: 90 (3 . 5 . 5	(Signature of Inveptor)
	IFON Vone Igon

McKenna Long & Aldridge LLP
Attorneys At Law
1900 K Street, N.W.
Washington, D.C. 20006

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(Application No.	14/673,02	29	, Filed	March 30, 2015), and
WHEREAS,	LG ELI	ECTRONIC	S INC.		,
(hereinafter referre 128, Yeoui-daero,					

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Date:	
	(Signature of Inventor) PARK, Joon Young
Date;	(Signature of Inventor) PARK, Seung Wook
Date:	(Signature of Inventor)
Date: 3/23/2015	LIM, Jae Hyun
Daic:	(Signature of Inventor) KIM, Jung Sun
	(Signature of Inventor) CHOI, Young Hee
Date;	(Signature of Inventor) JEON, Bycong Moon
Date:	(Signature of Inversor) JEON, Yong Joon

McKenna Long & Aldridge LLP
Attorneys At Law
1900 K Street, N.W.
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Page 2 of 2

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Date:		
and the second of the second s	(Signature of Inventor) PARK, Joon Young	
Date:	(Signature of Inventor) PARK, Seung Wook	
Date:	(Signature of Inventor) LIM, Jae Hyun	
Date: 10 10 10 10 10 10 10 10 10 10 10 10 10	(Signature of Inventor) KIM, Jung Sun	
Date: 12th Mar. 2015	(Signature of Inventor) CHOI, Young Hee	
Date:	(Signature of Inventor) JEON, Byeong Moon	
Date:	(Signature of Inventor) JEON, Yong Joon	

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Attorneys At Law
1900 K Street, N.W.
Washington, D.C. 20006

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Date:	(Signature of Inventor) KIM, Jung Sun
Date:	(Signature of Inventor) CHOI, Young Hee
Date: Marsh. 1944. 2015	(Signature of Inventor)
Date:	JEON, Byeging Moon (Signature of laventor)
	JEON, Yong Joon

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Attorneys At Law 1900 K Street, N.W. Washington, D.C. 20006

Page 2 of 2