

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
SUNG CHANG LIM	08/13/2013
HUI YONG KIM	08/13/2013
SE YOON JEONG	08/13/2013
JONG HO KIM	08/13/2013
HA HYUN LEE	08/13/2013
JIN HO LEE	08/13/2013
JIN SOO CHOI	08/13/2013
JIN WOONG KIM	08/14/2013
RECEIVING PARTY DATA	
Name:	ELECTRONICS AND TELECOMMUNICATIONS RESEARCH INSTITUTE
Street Address:	161 GAJEONG-DONG, YUSEONG-GU
City:	DAEJEON
State/Country:	KOREA, REPUBLIC OF
Postal Code:	305-700
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	17878305
CORRESPONDENCE DATA	
Fax Number:	(650)670-8813
<i>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.</i>	
Phone:	6506708800
Email:	docketing@wongrees.com
Correspondent Name:	WONG & REES LLP
Address Line 1:	1570 THE ALAMEDA
Address Line 2:	SUITE 215
Address Line 4:	SAN JOSE, CALIFORNIA 95126
ATTORNEY DOCKET NUMBER:	60176-0444
NAME OF SUBMITTER:	KIRK D. WONG
SIGNATURE:	/KirkDWong#43284/

PATENT

DATE SIGNED:	09/15/2022
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Total Attachments: 4
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ASSIGNMENT

For valuable consideration, we,

LIM, Sung Chang	Rm. 201 Sejongvilla, 254-8 Sinseong-dong, Yuseong-gu Daejeon 305-805, Republic of Korea
KIM, Hui Yong	601-201 Yeolmaemaetul Apt., Jijok-dong, Yuseong-gu Daejeon-si 305-770, Republic of Korea
JEONG, Se Yoon	101-1203 Geumseong Baekjo Apt., Birae-dong, Daedeok-gu Daejeon-si 306-769, Republic of Korea
KIM, Jong Ho	Rm. 205 Finehouse, 146-8 Sinseong-dong, Yuseong-gu Daejeon-si 305-804, Republic of Korea
LEE, Ha Hyun	136-5 Myeonmok 2-dong, Jungnang-gu, Seoul 131-819 Republic of Korea
LEE, Jin Ho	Rm. 302 Unovill, 210-51 Sinseong-dong, Yuseong-gu Daejeon-si 300-787, Republic of Korea
CHOI, Jin Soo	609-1605 Banseokmaeul 6 Danji Apt., 613 Banseok-dong Yuseong-gu Daejeon-si 305-750, Republic of Korea
KIM, Jin Woong	305-1603 Expo Apt., Jeonmin-dong, Yuseong-gu Daejeon-si 305-761, Republic of Korea

hereby assign to:

ELECTRONICS AND TELECOMMUNICATIONS RESEARCH

INSTITUTE, a Republic of Korea corporation/institution/foundation/institute having principal executive office(s) or place of business at: 161 Gajeong-dong, Yuseong-gu Daejeon 305-700, Republic of Korea; and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of U.S. Patent Application Number 14/001,024 filed Aug. 22, 2013 at the U.S. Patent & Trademark Office signed by us, with title **METHOD FOR DETERMINING COLOR DIFFERENCE COMPONENT QUANTIZATION PARAMETER AND DEVICE USING THE METHOD**, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and application serial number of said application when known; this Assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said

inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, preliminary statements and other lawful documents as the Assignee may reasonably request to effectuate fully this Assignment.

IN TESTIMONY/WITNESS WHEREOF, we, undersigned inventors (Assignors)
intending to be legally bound, have hereto affixed our signatures.

This 13th day of August, 2013



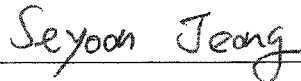
Signature: LIM, Sung Chang

This 13th day of August, 2013



Signature: KIM, Hui Yong

This 13th day of August, 2013




Signature: JEONG, Se Yoon

This 13th day of August, 2013



Signature: KIM, Jong Ho

This 13th day of August, 2013



Signature: LEE, Ha Hyun

This 13th day of August, 2013



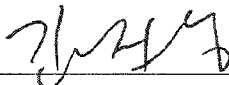
Signature: LEE, Jin Ho

This 13th day of August, 2013



Signature: CHOI, Jin Soo

This 14th day of August, 2013



Signature: KIM, Jin Woong