

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Ji-Hye KIM	02/02/2010
Sung-Dae CHO	02/02/2010
Min-Kyu PARK	02/02/2010
Hee-Chan PARK	02/02/2010
Jin-Ho KIM	02/02/2010
Yun-Je OH	02/02/2010
Kyoung-Tae KIM	02/02/2010
Choon-Woo KIM	02/02/2010
Seul-Ki JANG	02/02/2010

RECEIVING PARTY DATA

Name:	Samsung Electronics Co., Ltd.
Street Address:	416, Maetan-dong, Yeongtong-gu
City:	Suwon-si, Gyeonggi-do
State/Country:	REPUBLIC OF KOREA

Name:	Inha-Industry Partnership Institute
Street Address:	Inha University, 253, Yonghyeon-dong, Nam-gu
City:	Incheon
State/Country:	REPUBLIC OF KOREA

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12704291

CORRESPONDENCE DATA

Fax Number: (516)228-8475

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

OP \$40.00 12704291

501093189

PATENT
REEL: 023938 FRAME: 0229

Phone: 5162283565
Email: jk@farrelliplaw.com
Correspondent Name: Paul J. Farrell
Address Line 1: 290 Broadhollow Road, Suite 210E
Address Line 4: Melville, NEW YORK 11747

ATTORNEY DOCKET NUMBER:

678-3801

NAME OF SUBMITTER:

Paul J. Farrell

Total Attachments: 3

source=ASSIGNMENT#page1.tif

source=ASSIGNMENT#page2.tif

source=ASSIGNMENT#page4.tif

ASSIGNMENT

DOCKET NO. 678-3801 (P17174)

AS A BELOW NAMED INVENTOR, I, and each of us, individually hereby declare that: IN CONSIDERATION of the sum of TEN (\$10.00) dollars or the equivalent thereof, and other good and valuable consideration, the receipt of which from the hereinafter named Assignee is hereby acknowledged, I do hereby sell, assign and forever grant and convey unto:

ASSIGNEE: **Samsung Electronics Co., Ltd.**

ADDRESS: **416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea**

ASSIGNEE **INHA-Industry Partnership Institute**

ADDRESS: **Inha University, 253, Yonghyeon-dong, Nam-gu, Incheon, Republic of Korea**

Who is my Assignee, and to the successes and assigns of my Assignee, all my right, title and interest, in and for the United States of America and all other countries, including all rights of priority, in and to the invention entitled:

TITLE: **APPARATUS AND METHOD FOR CLASSIFYING IMAGES**

invented by me (if only one inventor is named below) or us (if more than one inventor is named below) and described in an application for a United States patent the specification of which is either attached hereto or otherwise accompanies this Assignment or indicates an attorney docket no. 678-3801 (P17174), or is more particularly identified as:

☒ executed on even date herewith, or
☐ Serial No. 12/704,291 filed in the U.S. Patent & Trademark Office on February 11, 2010
 or
☐ executed on _____

and in and to all United States patents which may be granted thereon and therefore, and in and to all certificates of corrections, divisions, continuations, continuations-in-part, reissued and re-examined patents, and to any extensions thereof, said interest being the entire ownership of the patent when granted, to be held and enjoyed by said **SAMSUNG ELECTRONICS CO., LTD. and INHA-Industry Partnership Institute**, my Assignee, its successors, assigns or other legal representatives, to the full end of the term, terms, or any extension or renewal thereof, for which said patent or patents may be granted, as fully and entirely as the same would have been held and enjoyed by me or us if this assignment, sale and conveyance had not been made;

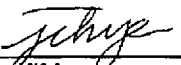
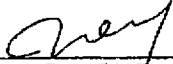

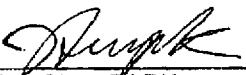
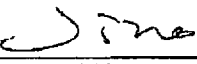
AND I hereby covenant and agree to sign and execute any further documents or instruments which may from time-to-time be either necessary, lawful, proper or requested by the Assignee, in the prosecution of the above-named application or in the preparation and prosecution of any certificate of correction, division, continuation, continuation-in-part, reissue, re-examination, in any amendment, extension, or interference proceeding, whether administrative or judicial, or otherwise, to secure the title hereto in said Assignee;

AND I do hereby authorize and request the Commissioner of Patents and Trademarks to issue said Patent or Patents to the Assignee, and I hereby appoint as my, or our attorney, and authorize and request **Paul J. Farrell, Reg. No. 33,494**, to insert on this Assignment any further identification or to complete such identification which may be either necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Page 1 of 2


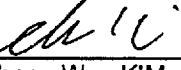

And I further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, I and we have set our hands and seals on the dates written beside my and our respective names:

<u>INVENTOR(S)</u>	<u>Date Signed</u>	<u>Witness(es)</u>
1) <u></u> Ji-Hye KIM	(Seal) <u>2010.02.02</u>	<u>Dong-wook Kwon</u>
2) <u></u> Sung-Dae CHO	(Seal) <u>2010.02.02</u>	<u>Dong-wook Kwon</u>
3) <u></u> Min-Kyu PARK	(Seal) <u>2010.02.02</u>	<u>Dong-wook Kwon</u>
4) <u></u> Hee-Chan PARK	(Seal) <u>2010.02.02</u>	<u>Dong-wook Kwon</u>
5) <u></u> Jin-Ho KIM	(Seal) <u>2010.02.02</u>	<u>Dong-wook Kwon</u>
6) <u>YunJe Oh</u> Yun-Je OH	(Seal) <u>2010.02.02</u>	<u>Dong-wook Kwon</u>
7) _____ Kyoung-Tae KIM	(Seal) _____	_____
8) _____ Choon-Woo KIM	(Seal) _____	_____
9) _____ Seul-Ki JANG	(Seal) _____	_____

And I further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, I and we have set our hands and seals on the dates written beside my and our respective names:

<u>INVENTOR(S)</u>	<u>Date Signed</u>	<u>Witness(es)</u>
1) _____ Ji-Hye KIM	(Seal) _____	_____
2) _____ Sung-Dae CHO	(Seal) _____	_____
3) _____ Min-Kyu PARK	(Seal) _____	_____
4) _____ Hee-Chan PARK	(Seal) _____	_____
5) _____ Jin-Ho KIM	(Seal) _____	_____
6) _____ Yun-Je OH	(Seal) _____	_____
7)  _____ Kyoung-Tae KIM	(Seal) 2010.02.02	_____
8)  _____ Choon-Woo KIM	(Seal) 2010.02.02	_____
9)  _____ Seul-Ki JANG	(Seal) 2010.02.02	_____