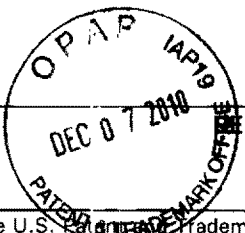


12/7/10



12/09/2010



103615601

FORM PTO-1595

©2005 Staas & Halsey LLP

To the Director of the U.S. Patent and Trademark Office

**CORDA**  
Patent

**PA1**

DEPARTMENT OF COMMERCE

- Name of conveying parties:
  - 1) Ji Hyo LEE
  - 2) Kuk Jin YOON
  - 3) Woo Sup HAN
- Name and Address of receiving party:
 

SAMSUNG ELECTRONICS CO., LTD. 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do 443-742 Republic of Korea	Gwangju Institute of Science and Technology 216 Cheomdan-gwagiro, Oryong-dong, Buk-gu, Gwangju Republic of Korea
------------------------------------------------------------------------------------------------------------------------	---------------------------------------------------------------------------------------------------------------------------
- Nature of conveyance:
 

<input checked="" type="checkbox"/> Assignment	<input type="checkbox"/> Merger
<input type="checkbox"/> Security Agreement	<input type="checkbox"/> Change of Name
<input type="checkbox"/> Other: _____	

Execution Date: December 6, 2010
- Application number(s) or patent number(s):
 

This document is being filed together with a new application.

OR

This document is being filed after filing of the application:

(a) Patent Application No. 12/961,840, filed December 7, 2010; or

(b) Patent No(s) . , issued .
- Name and address of party to whom correspondence concerning document should be mailed:
 

STAAS & HALSEY LLP Attention: <u>Gene M. Garner, II</u> 1201 New York Ave., N.W., Suite 700 Washington, D.C. 20005	Our Docket: <u>2217.1017</u>
-----------------------------------------------------------------------------------------------------------------------------	------------------------------
- Total number of applications and patents involved: 1
- Total fee (37 CFR 3.41)..... (\$ 40.00 per Patent or Application in Assignment)
 

Enclosed

Authorized to be charged to deposit account.
- Deposit Account No.: 19-3935 (Any underpayment is authorized to be charged to this Deposit Account)  
(Attach duplicate copy of this page if paying by deposit account)

Gene M. Garner, II, Reg. No. 34,172  
Name of Person Signing

[Signature]      December 7, 2010  
Signature      Date

00000008 12961840

Total number of pages including cover sheet: 2 40.00 00

DO NOT USE THIS SPACE

# U.S. ASSIGNMENT

SAH 1/00

IN CONSIDERATION of the sum of One Dollar (\$1 00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter, "ASSIGNOR") by

(Insert Name(s) & Address(es) of ASSIGNEE(S))

SAMSUNG ELECTRONICS CO., LTD.

416, Maetan-dong, Yeongtong-gu,  
Suwon-si, Gyeonggi-do 443-742  
Republic of Korea

Gwangju Institute of Science and  
Technology  
216 Cheomdan-gwagiro, Oryong-dong,  
Buk-gu, Gwangju  
Republic of Korea

(hereinafter, "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled  
(Title of invention)

## OBJECT RECOGNITION SYSTEM USING LEFT AND RIGHT IMAGES AND METHOD

relating to International Patent Application PCT/JP\_\_\_\_\_/\_\_\_\_\_ and/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was

(a) executed on \_\_\_\_\_, (Insert date of execution of application, if not concurrent)

(b) filed on \_\_\_\_\_

Serial No. \_\_\_\_\_

Any registered attorney of STAAS & HALSEY LLP, 1201 New York Avenue, N W, Suite 700 Washington, D C 20005 (202/434-1500) is hereby authorized to insert in (b) the specified date, when known

and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)")

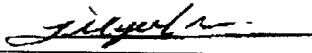
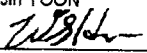
The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s)

(Typed Name & Signature of Inventor(s))

(Date)

(Typed Name & Signature of Witness(es))

- 1)  December 6 2010 \_\_\_\_\_  
Ji Hyo LEE
- 2) Kuk-Jin YOON December 6, 2010 \_\_\_\_\_  
Kuk Jin YOON
- 3)  Dec 6 2010 \_\_\_\_\_  
Woo Sup HAN
- 4) \_\_\_\_\_
- 5) \_\_\_\_\_
- 6) \_\_\_\_\_
- 7) \_\_\_\_\_

PATENT

RECORDED: 12/07/2010

REEL: 025642 FRAME: 0205