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U.S. DEPARTMENT OF COMMERCE

1035 To the Director of the U.S. Patent and Trac 1. Name of conveying parties: (1) Jong-Yun JEOUNG (2) Joon-Sun KIM (3) Chang-Hwan HWANG 2. Name and Address of receiving party: SAMSUNG ELECTRONICS CO., LTD. 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do 443-742 Republic of Korea Nature of conveyance: Assignment <u>X</u> Merger Security Agreement Change of Name Other: Execution Dates: (1) February 23, 2009, (2) February 23, 2009 and (3) February 20, 2009 4. Application number(s) or patent number(s): ☐ This document is being filed together with a new application. ☐ This document is being filed after filing of the application: Patent Application No(s). 29/333,197, filed March 4, 2009; or (a) Patent No(s), issued (b) 5. Name and address of party to whom correspondence concerning document should be mailed: STAAS & HALSEY LLP Our Docket: 1860,1501 Attention: Sang Chul Kwon 1201 New York Ave., N.W., Suite 700 Washington, D.C. 20005 Total number of applications and patents involved: 1 6. 7. Total fee (37 CFR 3.41).....(\$ 40.00 per Patent or Application in Assignment) Enclosed 岗 Authorized to be charged to deposit account. 8. 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) Sang Chul Kwon, Registration No. 63,153 March 9, 2009 Name of Person Signing Date

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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 | · |
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| (hereinafter, "ASSIGNEE"), the receipt of which is here transfers to ASSIGNEE the entire and exclusive right, t (Title of Invention) | eby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and little and interest to the Invention entitled |
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| relating to International Patent Application PCT/KR | and/or for which application for Letters Patent of the United o executed, was: |
| (a) executed on ; | (Insert date of execution of application, if not concurrent) |
| (b) filed on , Serial No. Not Yet Assigned ; | 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 data, when known. |
| substitute, reissue or reexamination application based granted and including any extensions thereof (collective The ASSIGNOR agree(s), when requested be to do all acts which the ASSIGNEE may deem necessarial invention, including in the preparation and prosect interference, reissue, reexamination, or public use pro- | Inited States granted on said application and any continuation, division, renewal, thereon, for the full term or terms for which the said Letters Patent(s) may be rely, hereinafter, "said application(s) and Letters Patent(s)"). By said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, any, desirable or expedient, for securing, maintaining and enforcing protection for aution of said application(s) and the Issuance of said Letters Patent(s), in any ceeding, and in any litigation or other legal proceeding which may arise or be not be limited to executing all papers, including separate assignments and lestimony, and obtaining and producing evidence. |
| in Witness Whereof, the undersigned inventor (Typed Name & Signature of Inventor(s)) | (Date) (Typed Name & Signature of Witness(es)) |
| Jeoung Jung Yun Jong-Yun JEOUNG 2) Joon-Suh KIM 3) Chang-Hwan HWANG | Feb 23. 2009 Feb. 22. 2009 Feb. 22. 2009 |
| 5) | |
| 6) | |

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PATENT REEL: 022393 FRAME: 0858