U.S. DEPARTMENT OF COMMERCE FORM PTO-1595 ©2005 Staas & Halsey LLP 103218001

To the Director of the U.S. Patent and Trademark Office: Please record the attached document. 1. Name of conveying party: Young-Keun LEE Name and Address of receiving party: SAMSUNG ELECTRONICS CO., LTD. 416, Maetan-Dong, Yeongtong-gu, Suwon-si, Gyeonggi-do 443-742 Republic of Korea 3. Nature of conveyance: Merger Assignment Security Agreement Change of Name Other: Execution Date: March 31, 2006 Application number(s) or patent number(s): 4. This document is being filed together with a new application. OR This document is being filed after filing of the application: Patent Application No(s)., filed; or (a) (b) Patent No(s)., issued. Name and address of party to whom correspondence concerning document should be mailed: 5. STAAS & HALSEY LLP Our Docket: 1860.1138 Attention: William F. Herbert 1201 New York Ave., N.W., Suite 700 Washington, D.C. 20005 Total number of applications and patents involved: __1 6. Total fee (37 CFR 3.41)......(\$ 40.00 per Patent or Application in Assignment) 7. **Enclosed** Authorized to be charged to deposit account. Deposit Account No.: 19-3935 (Any underpayment is authorized to be charged to this Deposit Account) 8. (Attach duplicate copy of this page if paying by deposit account) William F. Herbert, Reg. No. 31,024 April 7, 2006 **Signature** Name of Person Signing Total number of pages including cover sheet: 2 04/10/2006 HLE333 00000085 2925785 04 FC:8021

Docket No.: 1860.1138

PATENT REEL: 017770 FRAME: 0599

Docket No. 1860.1138

U.S. ASSIGNMENT

S&H 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

SAMSUNG ELECTRONICS CO., LTD. 416, Maetan-Dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, 443-742 Republic of Korea

RECORDED: 04/07/2006

(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)

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substitute, reissue or reexamination application bas granted and including any extensions thereof (colle The ASSIGNOR agree(s), when requeste to do all acts which the ASSIGNEE may deem necessaid invention, including in the preparation and prosinterference, reissue, reexamination, or public use procedured in relation to same, such acts to include but declarations, taking all rightful oaths, providing swood IN WITNESS WHEREOF, the undersigned inventive (Typed Name & Signature of Inventor(s)) 1) Young-Keun LEE	
4)	
5)	
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PATENT REEL: 017770 FRAME: 0600