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Patent.

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1. Name of conveying parties:

Kuk-Hwan KIM
Sung-Hoon HONG
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2. Name and Address of receiving parties:

SAMSUNG ELECTRONICS CO., LTD.
416, Maetan-dong, Yeongtong-gu,
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Republic of Korea

3. Nature of conveyance:

☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other: _____

Execution Date: May 22, 2006

4. 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(s)., filed ; or
(b) Patent No(s)., issued .

5. Name and address of party to whom correspondence concerning document should be mailed:

STAAS & HALSEY LLP

Our Docket: 1779.1173Attention: William F. Herbert

1201 New York Ave., N.W., Suite 700
Washington, D.C. 20005

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41)..... (\$ 40.00 per Patent or Application in Assignment)

- ☒ Enclosed
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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)William F. Herbert, Reg. No. 31,024

Name of Person Signing

Signature

May 26, 2006

Date

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S&H 1/00

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(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

(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
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(a) executed on ;

(Insert date of execution of application, if not concurrent)

(b) filed on ,

Serial No. ;

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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) <u>Kuk Hwan Kim</u>	<u>May 22, 2006</u>	
Kuk-Hwan KIM		
2) <u>Sung-Hoon Hong</u>	<u>May 22, 2006</u>	
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4) <u>Chang Hwan HWANG</u>	<u>May 22, 2006</u>	
Chang-Hwan HWANG		
5) _____	_____	_____
6) _____	_____	_____
7) _____	_____	_____

PATENT**RECORDED: 05/26/2006****REEL: 017939 FRAME: 0677**