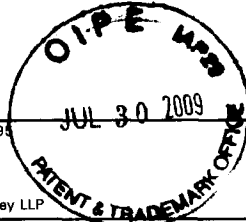


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U.S. DEPARTMENT OF COMMERCE

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Jong-Il JEONG
Nam-Mi KIM
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

3. Nature of conveyance:

Assignment Merger
 Security Agreement Change of Name
 Other: _____

Execution Dates: July 23, 2009

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). 29/340,916, filed July 28, 2009; 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: 1779.1525
Attention: Sang Chul Kwon
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)

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July 30, 2009
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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

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(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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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) Jong-Il Jeong July 23, 2009
Jong-Il JEONG
- 2) Nam-Mi Kim July 23, 2009
Nam-Mi KIM
- 3) Chang-Hwan Hwang July 23, 2009
Chang-Hwan HWANG
- 4) _____
- 5) _____
- 6) _____