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1. Name of conveying party(ies):
 Seong-yeol PARK
 Min-sung JANG
 Jae-min PARK
 Sang-bum SUH
 Sung-kwan HEO
 Byung-woan KIM
 Myung-jae LEE

2. Name and Address of receiving party(ies):
 SAMSUNG ELECTRONICS CO., LTD.
 416, Maetan-dong, Yeongtong-gu
 Suwon-si, Gyeonggi-do
 Republic of Korea

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other: _____
 Execution Date(s): October 27, 2008

4. Application number(s) or patent number(s):
 This document is being filed together with a new application:
 (a) The execution date(s) of the application is/are:
 (b) The title is: METHOD AND APPARATUS FOR RESTORING SYSTEM USING VIRTUALIZATION
 OR
 This document is being filed after filing of the application:
 (a) Patent Application No(s). 12/266,855, filed November 7, 2008; or
 (b) Patent No(s). , issued .

5. Name and address of party to whom correspondence concerning document should be mailed:
 STEIN, MCEWEN & BUI, LLP Our Docket: 0004.1014
 Attention: Michael D. Stein
 1400 Eye St., N.W., Suite 300
 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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8. Deposit Account No. 503333: (Any underpayment is authorized to be charged to this Deposit Account) (Attach duplicate copy of this page if paying by deposit account)

Michael D. Stein, Reg. No. 37,240
 Name of Person Signing

Signature

11/14/08
 Date

Total number of pages including cover sheet: 3

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PATENT
REEL: 021868 FRAME: 0078

U.S. ASSIGNMENT

SMB 12/04

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
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)

METHOD AND APPARATUS FOR RESTORING SYSTEM USING VIRTUALIZATION

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 ,




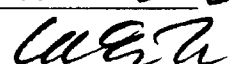
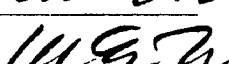
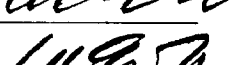
Application No. Not yet assigned;

Any registered attorney of STEIN, MCEWEN & BUI, LLP, 1400 Eye St., N.W., Suite 300, Washington, D.C. 20005 (202/216-9505) is hereby authorized to insert in (b) the specified data, 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)	<u>Seong-yeol Park</u> Seong-yeol PARK	<u>Oct. 27, 2008</u>	<u></u> Eun-ji LEE
2)	<u>Min-sung JANG</u>		
3)	<u>Jae-min PARK</u> Jae-min PARK	<u>Oct. 27, 2008</u>	<u></u> Eun-ji LEE
4)	<u>Sang-bum SUH</u> Sang-bum SUH	<u>Oct. 27, 2008</u>	<u></u> Eun-ji LEE
5)	<u>Sung-kwan HEO</u> Sung-kwan HEO	<u>Oct. 27, 2008</u>	<u></u> Eun-ji LEE
6)	<u>Byung-woan KIM</u> Byung-woan KIM	<u>Oct. 27, 2008</u>	<u></u> Eun-ji LEE
7)	<u>Myung-jae LEE</u> Myung-jae LEE	<u>Oct. 27, 2008</u>	<u></u> Eun-ji LEE

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