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Docket No.: 101-1458

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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof

1. Name of Conveying party(ies):  
  
Joon-hee LEE  
Ju-han LEE  
Jun-hae CHOI  
  
Additional name(s) conveying party(ies) attached?  Yes  No

2. Name and address of receiving party(ies)  
  
Name: SAMSUNG Electronics Co., Ltd.  
  
Address: 416 Maetan-dong, Yeongtong-gu  
Suwon-si, Gyeonggi-do  
Republic of Korea  
  
Additional name(s) & address(es) attached?  Yes  No

3. Nature of Conveyance:  
  
 Assignment  Merger  
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 Other \_\_\_\_\_  
  
Execution Date: September 28, 2006

4. Application number(s) or patent number(s):  
If this document is being filed together with a new application, the execution date of the application is Sept. 28, 2006  
  
A. Patent Application No.: \_\_\_\_\_ B. Patent No.(s): \_\_\_\_\_  
  
Additional numbers attached:  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:  
  
Name: Stanzione & Kim, LLP  
  
Address: 919 18<sup>th</sup> Street, N.W., Suite 440  
Washington, D.C. 20006

6. Total number of applications and patents involved: 1  
  
7. Total fee (37 CFR 3.41).....\$ 40.00  
  
 Enclosed  
 Authorized to be charged to deposit account  
  
8. Deposit account number:  
502827  
  
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9. Statement and signature.  
*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*  
  
Patrick J. Stanzione  September 28, 2006  
Name of Person Signing Signature Date

Total number of pages including cover sheet, attachments, and documents: 2

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U.S. ASSIGNMENT

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 sell, assign and transfer to ASSIGNEE the entire and exclusive right, title and interest in the invention entitled

POWER LINE COMMUNICATION METHOD AND APPARATUS

relating to International Patent Application PCT \_\_\_\_\_ and/or for which application for Letters Patent of the United States was received on even date herewith or, if not so associated, was:

(A) associated on Sep. 28, 2006

(Insert date of submission of application, if appropriate)

(B) filed on \_\_\_\_\_

Serial No. \_\_\_\_\_

\*\*\* Any registered attorney of Srinivasan & Kim, LLP, 919 18th Street, N.W., Washington, D.C. 20006, is hereby authorized to insert in section (B) above the specified date, 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 (a) 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 appropriate 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/his/their signature(s).

(Typed Name & Signature of Inventor(s))

(Date)

- 1) Joon-Hae Lee Sep 28, 2006  
Joon-Hae LEE
- 2) Ju-han Lee Sep 28, 2006  
Ju-han LEE
- 3) Jun-hae, Choi Sep 28, 2006  
Jun-hae CHOI
- 4) \_\_\_\_\_

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