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| 1. Name of conveying party(ies): Jae-Ho BAIK | 2. Name and address of receiving party(ies): |
| Hyun-Sook KIM | Name: SAMSUNG ELECTRONICS CO., LTD. |
| Yoon-Young CHO Chang-Hwan HWANG | Address: 416 Maetan-dong, Yeongtong-gu |
| Additional names(s) of conveying party(ies) | 40 132 132 132 133 133 133 133 133 133 133 |
| 3. Nature of conveyance: | |
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| ☐ Security Agreement ☐ Change of Nam | ne City: Suwon-si State/Prov.: Gyeonggi-do |
| ☐ Other | Country: Republic of Korea ZIP: |
| Execution Date: 4-6-2006 | Additional name(s) & address(es) □ Yes ☑ No |
| 4. Application number(s) or patent numbers(s): | |
| If this document is being filed together with a new applica | tion, the execution date of the application is: 4-6-2006 |
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| Patent Application No. Filing date | B. Patent No.(s) |
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| Additional num | nbers Yes 🗵 No |
| Name and address of party to whom correspondence concerning document should be mailed: | 6. Total number of applications and patents involved: |
| Name: James J. Merrick | 7. Total fee (37 CFR 3.41):\$ 40.00 |
| Registration No. 43,801 | ☐ Enclosed - Any excess or insufficiency should be |
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PATENT

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ASSIGNMENT

WHEREAS We, Jae-Ho BAIK of 306-704, Pureun-maeul 3cha, 1283, Sinjeong-dong, Yangcheon-gu, Seoul, Republic of Korea, Hyun-Sook KIM of 519-1306, Samsung 5cha Apt., Pungdeokcheon2-dong, Yongin-si, Gyeonggi-do, Republic of Korea, Yoon-Young CHO of 102-202, Hansol Sol Park, 300, Yeomchang-dong, Gangseo-gu, Seoul, Republic of Korea and Chang-Hwan HWANG of 542-1302, Eunbit-maeul LG Apt., Hwajeong-dong, Dukyang-gu, Goyang-si, Gyeonggi-do, Republic of Korea (hereinafter referred to as "ASSIGNORS"); have invented certain new and useful improvements in:

MOBILE PHONE

which claims priority to Korean Application No. 30-2006-0004168, filed on February 6, 2006, and for which We are about to file an application for Letters Patent of the United States;

AND WHEREAS, Samsung Electronics Co., Ltd (hereinafter referred to as "ASSIGNEE"), a corporation organized and existing under the laws of the Country of Korea, having a place of business at 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea, is desirous of acquiring an interest in the United States and all foreign countries, in and to the said invention and Letters Patent to be obtained therefor;

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that, for good and valuable consideration, the receipt of which is hereby acknowledged, We, the said ASSIGNORS have assigned and transferred, and hereby assign and transfer unto the said ASSIGNEE, the entire right, title and interest in and to said invention in the United States and in all foreign countries, including priority rights, as fully set forth and described in said application; and We do hereby authorize and request the Commissioner of Patents to issue said Letters Patent on said application, and any and all Letters Patent that may be issued upon any and all revivals, refilings, continuations, continuations-in-part, divisions and reissues thereof, to the said ASSIGNEE, an assignee of the entire right, title and interest in and to the same, for the sole use and behoof of ASSIGNEE, its successors and assigns; and We do hereby agree that the said ASSIGNEE, may apply for foreign Letters Patent on said invention and that We will execute all papers necessary in connection with the United States and foreign applications

PATENT REEL: 017784 FRAME: 0651 when called upon to do so by the said ASSIGNEE, its successors or assigns, and that We will, at the cost and expense of the said ASSIGNEE fully assist and cooperate in all matters in connection with the United States and foreign applications and patents issuing thereon.

The undersigned declare that all statements made herein of their own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

| Date: April 6, 2006 | Jae-Ho BAIK | L.S |
|---------------------|---------------------------------|-----|
| Date: April 6, 2006 | Hyun Gook Kim | L.S |
| Date: April 6, 2006 | Yoon-Young CHO | L.S |
| Date: 2006. 4.6 | Chang Phona Chang-Hwan HWANG | L.S |

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RECORDED: 04/10/2006