| Form <b>PTO-1595</b>  | 03-03-2   |  | U.S. DEPARTMENT OF   |        |
|---|---|--|--|--------|
| (Rev. 10/02)<br>OMB No. 0651-0027 (exp. 6/30/2005)  |   |  | U.S. Patent and Tra  | demark |
| Tab settings ⇔ ⇔ ▼  | _ 102951  | 602  | ▼  | ▼      |
| To the Honorable Commissione  | r of Patents and Trademarks:                                      | Please record the attache  | d original documents or copy th  | ereof. |
| Name of conveying party(ies):     You-young JUNG  |   | <b>}</b>   | ess of receiving party(ies) NG Electronics Co., Ltd.   |        |
|   |   | Internal Address   | : 416 Maetan-dong, Yeong   | tong-g |
| Additional name(s) of conveying party(ies   | attached? 🔲 Yes 🛍 No  | Suwon-si, Gyeon  | aggi-do, Korea   |        |
| 3. Nature of conveyance:  |   |  |  |        |
| Assignment  | ☐ Merger  |  |  |        |
| ☐ Security Agreement  | Change of Name  | Street Address:  |  |        |
| ☐ Other   |   |  |  |        |
|   |   | City:  | State:Z  | ip:    |
| Execution Date: February 22, 2005   | 5   | Additional name(s) &   | k address(es) attached? 📮 Y  | es 🕱   |
| A. Patent Application No.(s)  |   | B. Patent No.(s)   |  |        |
|   |   | tached? 🔲 Yes 🇷 No   |  | wolvo  |
| Name and address of party to concerning document should be  | whom correspondence   | tached?  Yes  No   | applications and patents in  |        |
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PATENT REEL: 016305 FRAME: 0494

Docket No.: 102-1086

## **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 sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled (Title of Invention)

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|--|--|---|--|--|
| relating to International Patent Application PCT was executed on even date herewith or, if not so e  |  | h application for Letters Patent of the United States   |  |  |
| (a) executed on  | ; (Insert date of  | (Insert date of execution of application, if not concurrent)  |  |  |
| (b) filed on   |  |   |  |  |
| Scrial No//  | *** Any regist<br>Street, N.W., V  | tered attorney of Stanzione & Kim, LLP, 1740 N<br>Washington, D.C. 20036, is hereby authorized to<br>n (b) above the specified data, when known.***   |  |  |
| substitute, reissue or reexamination application bagranted and including any extensions thereof (coll  The ASSIGNOR agree(s), when requested by ASSIGNEE, to do all acts which the ASSIGN maintaining and enforcing protection for said application(s) and the issuance of said Letter proceeding, and in any litigation or other legs | sed thereon, for the full term or the tively, hereinafter, "said applie by said ASSIGNEE and with NEE may deem necessary, ded invention, including in the ps Patent(s), in any interferential proceeding which may aris papers, including separate as hing and producing evidence. | cation(s) and Letters Patent(s)").  out charge to but at the expense of said estrable or expedient, for securing, or preparation and prosecution of said ex, reissue, reexamination, or public use se or be declared in relation to same, such acts signments and declarations, taking all rightful |  |  |
| You-young JUNG   | February 22, 2005  | _ Clear   |  |  |
| 2)   |  | Eun-ji LEE  |  |  |
| l)   |  |   |  |  |

**REEL: 016305 FRAME: 0495**