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@2005 Staas & Halsey LLP To the Director of the U.S. Patent and Trademark Office: Please record the attached document. Name of conveying party(ies): Si Youn LEE Chang-Hwan HWANG Hyun Seop KIM 2. Name and Address of receiving party(ies): SAMSUNG ELECTRONICS CO., LTD. 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do 443-742 Republic of Korea 3. Nature of conveyance: \_X\_ Assignment Merger Security Agreement Change of Name Other: Execution Date(s): October 11, 2006 Application number(s) or patent number(s): 4. This document is being filed together with a new application. OR ☐ This document is being filed after filing of the application: Patent Application No(s)., filed; or (a) Patent No(s)., issued. (b) Name and address of party to whom correspondence concerning document should be mailed: 5. Our Docket: 1860.1235 STAAS & HALSEY LLP Attention: Mark J. Henry 1201 New York Ave., N.W., Suite 700 Washington, D.C. 20005 Total number of applications and patents involved: \_\_1 6. Total fee (37 CFR 3.41).....(\$ 40.00 per Patent or Application in Assignment) 7. Authorized to be charged to deposit account. Deposit Account No.: 19-3935 (Any underpayment is authorized to be charged to this Deposit Account) 8. (Attach duplicate copy of this page if paying by deposit account) Mark J. Henry, Reg. No. 36,162 Name of Person Signing Total number of pages including cover sheet: 2 DO NOT USE THIS SPACE

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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 443-742 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) PORTABLE PHONE relating to International Patent Application PCT/KR 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) Any registered attorney of STAAS & HALSEY U.P. 1201 New York Avenue, N.W., Suite 700 Washington, D.C. 20005 (202/434-1500) is (b) filed on , Serial No. : 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 libigation 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 swom 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)) . (Typed Name & Signature of Witness(es)) (Date) dooe.)). Your Si Youn LE Hyun Seop KIM

PATENT

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