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103445370 ent a d original documents or copy thereof party(ies): Min-soo KIM Hyeong-seok KIM Jung-wook KIM Ji-young KONG Kyung-wook YE Jong-woo CHAE Name and Address of receiving party(ies): 2. SAMSUNG ELECTRONICS CO., LTD. 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do Republic of Korea Nature of conveyance: 3. Merger Assignment <u>X</u> Change of Name Security Agreement Other: Execution Date(s): September 5, 2007 Application number(s) or patent number(s): 4. ☐ This document is being filed together with a new application: The execution date(s) of the application is/are: (a) The title is: METHOD AND APPARATUS FOR COMMUNICATION BETWEEN (b) UNIVERSAL SERIAL BUS (USB) HOST AND USB DEVICE OR This document is being filed after filing of the application: Patent Application No(s). 11/852,569, filed September 10, 2007; or (a) (b) Patent No(s)., issued. Name and address of party to whom correspondence concerning document should be mailed: 5. Our Docket: 0001,1400 STEIN, MCEWEN & BUI, LLP Attention: Hung H. Bui 1400 Eye St., N.W., Suite 300 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 No. 503333. Deposit Account No. 503333: (Any underpayment is authorized to be charged to this Deposit 8. Account) (Attach duplicate copy of this page if paying by deposit account) 09/13/2007 AWONDAF1 00000187 11852569 Michael D. Stein, Reg. No. 37,240 Date Signature Name of Person Signing Total number of pages including cover sheet: 2 DO NOT USE THIS SPACE

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Attorney Docket No.: 0001,1400

## 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

U.S. ASSIGNMENT

(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 COMMUNICATION BETWEEN UNIVERSAL SERIAL BUS (USB) HOST AND USB DEVICE

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relating to international Patent Application PCT/JP and/dr 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 : 5 September	2007	(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 (202/218-9505) is hereby authorized to insert in (b) the specified data, when known.				

and to eaid application and all Letters Patent(s) of the United States granted on eaid application and any continuation, division, renewal, substitute, release or reexamination application based thereon, for the full term or terms for which the eaid Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "eaid 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, relasue, 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 WITNES	ame & Signature of Inventor(#))	inventor(s) has (have) affixed his (Date)	/her/their signature(s). (Typed Name & Signature of Witness(es))
1)	-BOD KIM	5 September	2007
n di	arlie	5_September	2007
a)	long-sack KIM	<u>5 Septemb</u> er	2007
 م	g-wagherM	5 September	2007
لا المسمد	M 72 C	5 September	2007
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PATENT REEL: 019841 FRAME: 0779

RECORDED: 09/12/2007