01-18-2006



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This document is being filed together with a new application:   (a) The execution date(s) of the application is/are: January 4, 2006   (b) The title is: METHOD AND MOBILE DEVICE FOR PERFORMING FAST HAND-OVER IN WLAN AND METHOD OF SWITCHING SERVICES USING GPS INFORMATION   OR	3.	X Assignment Merger Security Agreement Change of Name Other:
(a) Patent Application No(s). Not Yet Assigned, filed January 10, 2006; or (b) Patent No(s). , issued .  5. Name and address of party to whom correspondence concerning document should be mailed: STEIN, MCEWEN & BUI, LLP Our Docket: 0001.1120  Attention: James G. McEwen 1400 Eye St., N.W., Suite 300 Washington, D.C. 20005  6. Total number of applications and patents involved: _1  7. Total fee (37 CFR 3.41)	4.	This document is being filed together with a new application:  (a) The execution date(s) of the application is/are: January 4, 2006  (b) The title is: METHOD AND MOBILE DEVICE FOR PERFORMING FAST HAND-OVER IN WLAN AND METHOD OF SWITCHING SERVICES USING GPS INFORMATION
STEIN, MCEWEN & BUI, LLP Attention: James G. McEwen 1400 Eye St., N.W., Suite 300 Washington, D.C. 20005  6. Total number of applications and patents involved:1  7. Total fee (37 CFR 3.41)		*(a) Patent Application No(s). Not Yet Assigned, filed January 10, 2006; or
7. Total fee (37 CFR 3.41)	5.	STEIN, MCEWEN & BUI, LLP Our Docket: 0001.1120 Attention: James G. McEwen 1400 Eye St., N.W., Suite 300
Enclosed Authorized to be charged to Deposit Account No. 503333.  8. Deposit Account No. 503333: (Any underpayment is authorized to be charged to this Deposit Account) (Attach duplicate copy of this page if paying by deposit account)  James G. McEwen, Reg. No. 41,983 Name of Person Signing  Total number of pages including cover sheet: 2	6.	Total number of applications and patents involved:1
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DO NOT USE THIS SPACE		##ED1 00000081 11326215 \ Total number of pages including cover sheet: عِدَا Total number of pages including cover sheet: عِدَا اللهِ عَدِيْنَا اللهِ عَدِيْنِ اللهِ عَدِيْنَا اللهِ عَدْنَا اللهُ عَدْنَا اللهِ عَدْنَا اللهُ عَدْنَا اللهِ عَدْنَا لِكُونِ عَدْنَا اللهِ عَدْنَا اللهُ عَدْنَالِيْنِ اللهُ عَدْنَا اللهُ عَدْنَا اللهُ عَدْنَا اللهُ عَدَانِهُ عَدْنَا اللهُ عَدْنَا اللهُ عَدْنَا اللهُ عَدْنَا اللهُ عَانِيْنَا اللّهُ عَدْنَا اللّهُ عَدْنَا اللّهُ عَدْنَا اللّهُ عَالْمُعَانِيْنَا اللّهُ عَدْنَا اللّهُ عَدْن

**PATENT** 

**REEL: 017454 FRAME: 0683** 

## U.S. ASSIGNMENT

SMB 12/04

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration peld to the undersigned invontor(s) (hereinafter, "ASSIGNOR") by

(insert Name(s) & Addross(os) of ASSIGNEE(S))

Samsung Electronics Co., Ltd. 416, Maetan-dong, Yeongtong-gu Suwon-sl, Gyeonggi-do Republic of Korea

RECORDED: 01/10/2006

(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 ontitled (Title of Invention)

## METHOD AND MOBILE DEVICE FOR PERFORMING FAST HAND-OVER IN WLAN AND METHOD OF SWITCHING SERVICES USING GPS INFORMATION

relating to international Patent Application PCT/JP and/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was:								
(B)	executed on ;	4 January	2006	(insert date of execution of application, if not concurrent)				
(b) filed on , Serjal No, Not Yet Assigned;				Any registered attorney of STEIN, MCEWEN & BUI, LLP, 1400 Eye St., N.W., Suite 300, Washington, D.C. 20005 (202/216-9505) is 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, ronewal, 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, hereinsiter, "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, recommission, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such exist to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful eaties, providing sworm testimony, and obtaining and producing evidence.

	IN WITNESS WHEREOF, the undersigned triver (Typed Neme & Signature of Inventor(s))	ntor(s) has (have) a (Dato	ffixed his/her/thei )	r eignature(s). (Typed Name & Signature of Witness(es))
1)	91665	4 January	2006	
2)	Hyong-uk CHOI			
3)				
-				
4)				-
5)		<del>,</del>		
6)				
7)				

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