1. N S 2. N S 4 S R 3. N	the Director of the U.S. Patent and Trademark					
2. N S 4 S R 3. N	lame of conveying party(ies): Soo-hong PARK  Jame and Address of receiving party(ies): Samsung Electronics Co., Ltd. 16, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea					
2. N S 4 S R 3. N	Suwon-si, Gyeonggi-do, Republic of Korea Nature of conveyance:					
\$ 4 \$ S R	Suwon-si, Gyeonggi-do, Republic of Korea Nature of conveyance:					
	X Assignment Merger Security Agreement Change of Name Other: Execution Date(s): April 27, 2006					
\(\bar{\alpha}\) (\alpha\) (\bar{\alpha}\)	Application number(s) or patent number(s):  ☐ This document is being filed together with a new application:  ☐ The execution date(s) of the application is/are: April 27, 2006  ☐ The title is: APPARATUS AND METHOD FOR DISPLAYING AVAILABILITY OF  ☐ WIRELESS LAN  ☐ OR  ☐ This document is being filed after filing of the application:  ☐ Patent Application No(s). Not yet assigned, filed May 4, 2006; or  ☐ Patent No(s)., issued.					
S A 1	Name and address of party to whom correspondence concerning document should be mailed: STEIN, MCEWEN & BUI, LLP Our Docket: 0007.1012  Attention: Michael D. Stein 400 Eye St., N.W., Suite 300  Vashington, D.C. 20005					
6. T	Total number of applications and patents involved:1					
_	Total fee (37 CFR 3.41) (\$ 40.00 per Patent or Application in Assignment)  ☑ Enclosed ☐ Authorized to be charged to Deposit Account No. 503333.					
	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)					
	D. Stein, Reg. No. 37,240  Person Signing  Signature  5/4/06  Date					
5/08/2 <u>006 MAHMEDI</u>	00000021 11/17138 Total number of pages including cover sheet:					
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PATENT REEL: 017861 FRAME: 0704

## **U.S. ASSIGNMENT**

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) (hereinsfler, "ASSIGNOR") by

(Insert Name(s) & Address(es) of ASS-GNEE(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 sets, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled (Title of Invention)

a) executed on ;	April	27,	2006	(Insert date of execution of application, if not concurrent)
(b) filed on .				Any registered attorney of STEIN, MCEWEN & BUI, LLP, 1400 Eye
Serial No. Not yet assigned;				St., N.W., Suite 300, Washington, D.C. 20005 (202/216-9505) is hereby authorized to insert in (b) the specified data, when known.

substitute, release or reexamination a splication 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 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 swom testimony, and obtaining and producing evidence.

IN WITNESS WHEREOF, the undersigned (Typed Name & Signature of Inventor(s))	(Date)	(Typed Name & Signature of Witness(es))
1) X Soo-hong PARK	2006/04/27	
2)		
3)		
4)		
5)		
6)		
7)		

**PATENT** REEL: 017861 FRAME: 0705

RECORDED: 05/04/2006