04-18	6-2001		
	63886	EET	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
To the Honorable Commissioner of Patents and Trademarks	s: Please record the a	attached origina	al documents or copy thereof.
 Name of conveying party(ies): MIN-SEOK KANG Additional name(s) of conveying party(ies) attached? □ Yes ■No 	SAM a corporation 416, K	2. Name and address of receiving party(ies): SAMSUNG ELECTRONICS CO., LTD., a corporation organized under the laws of the Republic of Korea 416, Maetan-dong, Paldal-gu, Suwon-city, Kyungki-do, Republic of KOREA	
3. Nature of conveyance ■ Assignment □ Merger □ Security Agreement □ Change of Name □ Other	- Additional n	ame(s) & addre	esses attached? □ Yes ■ No
 Application number(s) or Patent number(s): If this document is being filed together with a new application 	cation, the execution	of the applicat	tion is: 30 March 2001
A. Patent Application No.(s)	A. Patent Application No.(s) B. Patent No.		
09821042			
	r(s) attached? □ Yes	No	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total Number	er of application	ns and patents involved: <u>ONE</u>
Name: Robert E. Bushnell Attorney at Law Suite 300, 1522 "K" Street, N.W.	Enclosed	l	
Washington, D.C. 20005-1202 (202) 408-9040	8. Deposit Acc	ount Number:	
	(Attach duplicate	copy of this pag	e if paying by deposit account)
ĐO NOT	USE THIS SPACE		
9. Statement and Signature. To the best of my knowledge and belief, the foregoing informoriginal document. ROBERT E. BUSHNELL Name of Person Signing	ture	<u>30 March</u> Date	2001
OMP No. 0651 0011 (over 4/94)	10(a)		es menduling cover sheet.
OMB No. 0651-0011 (cxp. 4/94)	letach this portion		
Mail documents to be recorded with the required cover she Commissioner of Pa Box Assignments Washington, D.C. 2	eet information to: atents and Traden	narks	

▲ 4/10/1996 R.E.Pushnal

ASSIGNMENT

DOCKET No. P56261

AS A BELOW NAMED INVENTOR, I, and each of us, individually hereby declare that: IN CONSIDERATION of the sum of TEN (\$10,00) dollars or the equivalent thereof, and other good and valuable consideration, the receipt of which from the hereinafter named Assignee is hereby acknowledged, I do hereby sell, assign and forever grant and convey unto:

ASSIGNEE: SAMSUNG ELECTRONICS CO., LTD.,

a corporation organized under the laws of the Republic of Korea, ADDRESS: 416 Maetan-dongPaldal-gu, Suwon-city, Kyungki-do Republic of KOREA,

Who is my Assignee, and to the successors and assigns of my Assignee, all my right, title and interest, in and for the United States of America and all other countries, including all rights of priority, in and to the invention entitled:

TITLE:

" "Method of Providing Public Network Service When Call Management Device in a Down State in Private Wireless Network" invented by me (if only one Inventor Is named below) or us (if more than one inventor is named below) and described in an application for a

United States patent the specification of which is either attached hereto or otherwise accompanies this Assignment, or is more particularly identified as:

exceuted on even date herowith, or

	Serial No filed in the U.S. Patent & Trademark Office on, or
\Box	executed on

and in and to all United States patents which may be granted thereon and therefore, and in and to all certificates of corrections, divisions, continuations, continuations-in-part, reissued and re-examined patents, and to any extensions thereof, said interest being the entire ownership of the patent when granted, to be held and enjoyed by said SAMSUNG ELECTRONICS CO., LTD., my Assignee, its successors, assigns or other legal representatives, to the full end of the term, terms, or any extension or renewal thereof, for which said patent or patents may be granted, as fully and entirely as the same would have been held and enjoyed by me or us if this assignment, sale and conveyance had not been made;

AND I hereby covenant and agree to sign and execute, without receiving any money or other consideration, any further documents or instruments which may from time-to-time be either necessary, lawful, proper or requested by the Assignee, in the prosecution of the abovenamed application or in the preparation and prosecution of all substitute applications, cortificate of correction, division, continuation, continuation-in-part, reissue, re-oxamination, in any amondment, extension, or interference proceeding, whether administrative or judicial, or otherwise, to secure the title hereto in said Assignee, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreement or treaty to which the United States of America adheres;

AND I do hereby authorize and request the Commissioner of Patent & Trademarks to issue said Patent or Patents to the Assignee, and I hereby appoint as my, or our attorney, and authorize and request R. E. Bushnell, Reg. No. 27,774, to insert on this Assignment any further identification or to complete such identification which may be either necessary or desirable in order to comply the rules of the United States Patent & Trademark Office for recordation of this document.

IN WITNESS WHEREOF, I and we have act our hands and scale on the dates written boside my and our respective names:

1) <u>Min Sook Kang</u> Min-Seok KANG	(Seal)	Narch 18, 2001	Witness(DB) BYUNG VEOL KO
2)	(Seal)		
3)	(Seal)		
4)	(Seal)		

____ Additional inventors are being named on separately numbered sheets attached hereto.

▲ 4/10/1998 R.E. Bushnot

PATENT REEL: 011666 FRAME: 0131

RECORDED: 03/30/2001