FORM PTO-1619A Expires 06/30/99 OMB 0651-0027

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C	Conveying Party(ies)	Mark if additional names of conveying	parties attached Execution Date		
	Name (line 1) Torrey, Jason Patrick		Month Day Year 04/19/1999		
)	Name (line 2)				
\ {	Second Party		Execution Date Month Day Year		
9	Name (line 1) Ward, Ken E.		04/19/1999		
S	Name (line 2)				
F	Receiving Party Mark if additional names of receiving parties attached				
	Name (line 1) Sprint Communications Comp	nny, L.P.	If document to be record is an assignment and th		
	Name (line 2)		receiving party is not domiciled in the United States, an appointment		
A	Address (line 1) 8140 Ward Parkway		of a domestic representative is attache (Designation must be a		
4	Address (line 2)		separate document from Assignment.)		
A	Address (line 3) Kansas City	MO State/Country	14 Zip Code		
	Domestic Representative Name and Address Enter for the first Receiving Party only.				
	Name Michael J. Setter				
	Address (line 1) Duft, Graziano & Forest, P.C				
	Address (line 2) 1790 - 30th Street, Suite 140				
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/	Address (line 4) Boulder, CO 80301-1018				
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Mail documents to be recorded with required cover sheet(s) information to: Commissioner of Patents and Trademarks, Box Assignments , Washington, D.C. 20231

FORM PTC Expires 06/30/99 OMB 0651-0027	0-1619B	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT				
Correspondent Name and Address Area Code and Telephone Number							
Name [Attn: Harley R. Ball						
Address (line 1)	Sprint Law Department						
Address (line 2)	8140 Ward Parkway	**************************************					
Address (line 3)	Mailstop: MOKCMP0506						
Address (line 4)	Kansas City, MO 64114						
Pages	Enter the total number of page including any attachments.	s of the attached conveyance docu	ment # 2				
Application Number(s)							
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	being filed together with a new Patent A	Application, enter the date the patent applica					
	eration Treaty (PCT)		04/19/1999				
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<u>only</u>	$\underline{ ext{if}}$ a U.S. Application Number	PCT PCT	РСТ				
Number of P	not been assigned.						
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Fee Amount for Properties Listed (37 CFR 3.41): \$ 40.00							
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(Enter for payment by deposit account or if additional fees can be charged to the account.) Deposit Account Number: # 21-0765							
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attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.							
		10- 7/	1/30 00				
Michael J. Sett	er	Signature	7-20-79				
Hairie (n reison signing	3 ignature	Date				

ASSIGNMENT AND AGREEMENT IN AN APPLICATION FOR LETTERS PATENT OF THE UNITED STATES OF AMERICA

I hereby declare that I am the sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the invention relating to "PREMISES TELEPHONIC INTERFACE SYSTEM FOR COMMUNICATING USING A HAND-HELD WIRELESS DEVICE" described in an application for Letters Patent of the United States of America filed on ___, Application No.___, or, if not identified here by filing date and serial number, executed by me on even date with my execution of this Assignment.

For valuable consideration received, I hereby sell, assign and transfer to Sprint Communications Company L.P., a corporation duly organized and existing under the laws of the State of Delaware, United States of America, its successors and assigns, my entire right, title and interest, for all countries in and to said inventions and all the rights and privileges under any and all Letters Patent that may be granted therefore, and any divisions, continuations, reissues and extensions thereof.

I agree that, when requested, I will, without charge to said corporation but at its expense, sign all papers, take all rightful oaths, make all rightful declarations and do all acts which may be necessary, desirable or convenient for securing and maintaining patents or other forms of protection for said inventions in any and all countries and for vesting title thereto in said corporation, its successors, assigns or nominees. If I fail to perform those acts requested in the previous sentence, damages will be the amount of any honorarium that I received for this invention(s). This will not preclude Sprint or its successors, assigns and nominees from taking any action for securing, maintaining, or vesting title to Sprint, or its successors, assigns and nominees.

I agree that I will communicate to said corporation or its representatives any facts known to me respecting said inventions and when requested by said corporation and at its expense will testify in any legal proceedings, and generally do everything possible to aid said corporation, its successors, assigns and legal representatives or nominees, to obtain or enforce proper protection for said inventions in any and all countries.

I authorize and empower said corporation, its successors, assigns or nominees, to make application for patent or other form of protection for said inventions in its or their own name, or in my/our name, in any and all countries to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me.

I hereby consent that a copy of this Assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the said corporation or its successors, assigns or nominees to apply for patent or other proper protection for said inventions, and to claim the aforesaid benefits of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

I covenant with Sprint Communications Company L.P., its successors, assigns, legal representatives, and nominees, that to the best of my knowledge the right, title and interest herein conveyed by me are free and clear of any encumbrance, and that I have the full right to convey the same as herein expressed.

This Agreement and Assignment supersedes all other assignments, agreements and addendums related to the above identified application.

After this Assignment has been recorded, please return it to:

Attn: Harley R. Ball

Sprint Law Department 8140 Ward Parkway Mailstop: MOKCMP0506 Kansas City, Missouri 64114

SOLE or JOINT INVENTOR						
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2nd Witness:	(Type or Print)	(Signature)				
SOLE or JOINT	INVENTOR					
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1st Witness:	(Type or Print)	(Signature)				
2nd Witness:	Wang - Ping Yang (Type or Print)	(Signature)				

RECORDED: 04/30/1999