To the Honorable Commissioner of Patents and Hausing	038627 original documents or copy there	of.
1. Name of conveying party(ies): Parker, Benjamin J. Diaz, Chuck X. 3 - 21 - 62	Name and address of receiving party(ies) Name: Sprint Communications Company, L. P.	
Additional name of cor veying party(ies) attached? ☐ Yes ☒ No	Internal Address:	
Nature of conveyance:	Street Address: 6391 Sprint Parkway	
☐ Security Agreement ☐ Change of Name ☐ Other Execution Date: 2/26/02; 3/6/02	City: Overland Park State: KS Zip: 6 Additional Name(s) & address(es) attached? ☐ Yes	
A. Patent Application No.(s)	B. Patent No.(s)	
Additional numbers at 5. Name and address of party to whom correspondence	tached? ☐ Yes ☒ No 6. Total number of applications and patents involved: [one
10, /03 /0 / Additional numbers at	tached? Yes No 6. Total number of applications and patents involved:	one
Additional numbers at 5. Name and address of party to whom correspondence concerning this document should be mailed:	tached? ☐ Yes ☑ No	one
Additional numbers at 5. Name and address of party to whom correspondence concerning this document should be mailed: Name: Harley R. Bali	tached? ☐ Yes ☑ No 6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41) \$ 40.00	one
Additional numbers at 5. Name and address of party to whom correspondence concerning this document should be mailed: Name: Harley R. Ball Internal Address: Sprint Communications Company, L. P.	tached? ☐ Yes ☑ No 6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41) \$ 40.00 ☐ Enclosed	one
Additional numbers at 5. Name and address of party to whom correspondence concerning this document should be mailed: Name: Harley R. Bali Internal Address: Sprint Communications Company, L. P. Mailstop: KSOPHT0101-Z2100	tached? ☐ Yes ☒ No 6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41) \$ 40.00 ☐ Enclosed ☒ Authorized to be charged to deposit account 8. Deposit account number:	
Additional numbers att 5. Name and address of party to whom correspondence concerning this document should be mailed: Name: Harley R. Ball Internal Address: Sprint Communications Company, L. P. Mailstop: KSOPHT0101-Z2100 Street Address: 6391 Sprint Parkway City: Overland Park State: KS Zip: 66251-2100	tached? Yes No 6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41) \$ 40.00	
Additional numbers att 5. Name and address of party to whom correspondence concerning this document should be mailed: Name: Harley R. Bal Internal Address: Sprint Communications Company, L. P. Mailstop: KSOPHT0101-Z2100 Street Address: 6391 Sprint Parkway City: Overland Park State: KS Zip: 66251-2100 DO NOT US 9. Statement and signature. To the best of my knowledge and belief, the foregoing informis a true copy of the original document. Michael J. Setter, Reg. 37,936 Name of Person Signing	tached? Yes No 6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41) \$ 40.00 Enclosed Authorized to be charged to deposit account 8. Deposit account number: 21-0765 (Attach duplicate copy of this page if paying by deposit	

PATENT REEL: 012723 FRAME: 0042

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 "SESSION ADMISSION CONTROL FOR COMMUNICATION SYSTEMS THAT USE POINT-TO-POINT PROTOCOL OVER ETHERNET" described in an application for Letters Patent of the United States of America filed on ______, Serial 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., limited partnership 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.

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.

PATENT REEL: 012723 FRAME: 0043 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 JOI	NT	0 12:0
Inventor (1)	Benjamin J. Parker	MINT
		(Signature in Full)
Citizenship	United States of America	Date: 26 1-602
Post Office Ad	dress: 9212 W. 100 th Street,	Overland Park, Kansas
Residence: 92	212 W. 100 th Street, Overland	Park, Kansas
1st Witness:	John Bird	Oph MR J
	(Type or Print)	(Signature)
2nd Witness:	Debra M. Ball	estire Webra M. Rolledin
	(Type or Print)	(Signature)

		_ 1	
SOLE OR JC	DINT		
Inventor (2)	Chuck X. Diaz	(Signature in Full)	
Citizenship	United States of America	Date: 3-6-02	
Post Office A	Address: 12160 Plainsman Drive, C	Overland Park, Kansas	
Residence: 1	2160 Plainsman Drive, Overland F	'ark, Kansas	
1st Witness:	John Bird (Type or Print)	(Signature)	
2nd Witness:	Debra M. Ballenti (Type or Print)	ne Debu M. Baller	<u>);</u>

RECORDED: 03/21/2002