Form PTO-1595 T U. S. Dept. of Commerce (Rev. 6/98)CF Patent and Trademark Office 102445572 OMB No. 0651-0014 10 RECORD To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof Name of Conveying Party(ies): 5.803 2. Name and address of receiving party(ies) 1. Eric E. Miller Name: Sprint Communications Company, LP Additional name(s) of conveying party(ies) attached? Yes X No Internal Address: Mailstop KSOPHT0101-Z2100 3. Nature of conveyance: Street Address: 6391 Sprint Parkway Assignment Merger Security Agt. Change of City: Overland Park State: KS Zip 64251 Name Other Additional name(s) & address(es) attached: Yes X No Execution Date: 11/25/02 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date is: 11/25/02Patent Application No.(s) В. Patent No(s). Α. 10/306,582 Yes Additional numbers attached: No Total no. of applications and 5. Name and address of party to whom correspondence concerning document should be mailed: patents involved One (1) Total fee (37 CFR 3.41).....\$ 7. 40.00 Name: Harley R. Ball Enclosed Internal Address: Sprint Law Department Authorized to be charged to deposit XXStreet Address: 6391 Sprint Parkway Account Mail Stop KSOPHT01010-Z2100 8. Deposit account number: 21-0765 Overland Park State: KS Zip 64251-2100 C:ty: (Attach duplicate copy of this page if paying by deposit account) 05/00/2003 TDIAZ1 00000053 210765 10306582 DO NOT USE THIS SPACE 40.00 CH 01 FC:8021 q Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Ward Malan Mark L. Mollon Name of Person Signing Total number of pages including cover sheet, attachments and document: (3) Three

> PATENT REEL: 014042 FRAME: 0583

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 "BIOMETRIC AUTHENTICATION OF A CLIENT NETWORK CONNECTION" described in an application for Letters Patent of the United States of America filed on [DATE], 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 limited partnership 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 limited partnership, 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 limited partnership 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

6311 Sprint Parkway KSOPHT0101-Z2100

Overland Park, KS 66251-2100

Page 1 of 2

SOLE Inventor (1)	Eric E. Miller		(Signature in Full)		
Citizenship	U.S.		Date:	11-25-02	
Post Office Add	dress:	15462 S. Acuff Lane Olathe, KS 66062			
Residence: Sar	ne As Post	Office			
1st Witness: Douglas F. Schleszer (Type or Print)				(Signature)	

2nd Witness: Shane R. Werner (Type or Print)