



FORM PTO-1595 (Rev. 6-93) Patent and Trademark Office U. S. DEPARTMENT OF COMMERCE
OMB No. 0651-0011 (exp. 4/94) RECORDATION FORM COVER SHEET 03-05-2003

To the Honorable Commissioner of Patents and Trademarks: P
1. Name of conveying parties(ies): Execution Date
Ken Boydston 01/29/03
Bharath Kuruvali 01/29/03
Bala Balasubramanian 01/29/03
Steve Marshal 01/29/03
Additional name(s) of conveying party(ies):
Attached? No Yes
2-28-03

Copy thereof.
iving party(ies):
102381277
Sprint Communications Company, L.P.
6450 Sprint Parkway
Overland Park, KS 66251
Additional name(s) & address(es)
Attached? Yes No

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other _____

4. Application number(s) or patent number(s): _____
If this document is being filed together with a new application, the execution date of the application is: _____
A. Patent Application No.(s). 10/284,809 B. Patent No.(s).
Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
Steven J. Funk
Sprint Communications Company, L.P.
6450 Sprint Parkway
Mailstop: KSOPHN0312-3A371
Overland Park, KS 66251-2100

6. Total number of application and patents involved: 1
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 account)

DO NOT USE THIS SPACE

9. Statement and signature.
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy if a true copy of the original document
Michael W. Piper, Reg No. 39,800
Name of Person Signing Signature Date 2/21/2003

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D. C. 20231

03/06/2003 6TGM11 0000020 210765 10284809
01 FC:8021 40.00 CH

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 **SECURITY FRAMEWORK DATA SCHEME** described in an application for Letters Patent of the United States of America filed on October 31, 2002, Serial No. 10/284,809, 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: Steven J. Funk
6450 Sprint Parkway
Mailstop: KSOPHN0312-3A371
Overland Park, KS 66251-2100

SOLE OR JOINT

Inventor (1) Ken Boydston

Ken Boydston
(Signature in Full)

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1st Witness: [Signature]
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RICHARD R. PEREZ
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2nd Witness: [Signature]
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Inventor (2) Bharath Kuruvali

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Steve Marshall
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Ken Boydston
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SOLE OR JOINT

Inventor (4) Steve Marshall

Steve Marshall
(Signature in Full)

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1st Witness: [Signature]
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RICHARD R. PEREZ
(Type or Print)

2nd Witness: K. N. [Signature]
(Signature)

BHARATH KURUVALLI
(Type or Print)