

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Mouaz Allababidi</td><td>01/19/2007</td></tr><tr><td>Balagurunathan Balasubramanian</td><td>01/19/2007</td></tr><tr><td>Bharath N. Kuruvalli</td><td>01/19/2007</td></tr><tr><td>Lih-Jong Ma</td><td>01/19/2007</td></tr><tr><td>Paul L. Taylor</td><td>01/19/2007</td></tr></tbody></table>	Name	Execution Date	Mouaz Allababidi	01/19/2007	Balagurunathan Balasubramanian	01/19/2007	Bharath N. Kuruvalli	01/19/2007	Lih-Jong Ma	01/19/2007	Paul L. Taylor	01/19/2007	
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Lih-Jong Ma	01/19/2007												
Paul L. Taylor	01/19/2007												
RECEIVING PARTY DATA													
Name:	Sprint Communications Company LP												
Street Address:	6450 Sprint Parkway												
Internal Address:	MailStop KOPHN0312-3A371												
City:	Overland Park												
State/Country:	KANSAS												
Postal Code:	66251-2100												
PROPERTY NUMBERS Total: 1													
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11626087</td></tr></tbody></table>	Property Type	Number	Application Number:	11626087									
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Application Number:	11626087												
CORRESPONDENCE DATA													
Fax Number: (972)731-2289													
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
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Correspondent Name: Michael W. Piper													
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Address Line 2: Ste. 330													
Address Line 4: Plano, TEXAS 75024													
ATTORNEY DOCKET NUMBER:	IDF 4167 (4000-48500)												

CH \$40.00 11626087

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PATENT
REEL: 018794 FRAME: 0559

NAME OF SUBMITTER:

Michael W. Piper

Total Attachments: 4

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PATENT

REEL: 018794 FRAME: 0560

**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 a "Hybrid Role-Based Discretionary Access Control" described in an application for Letters Patent of the United States of America filed herewith, 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 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.


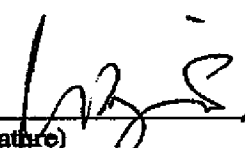
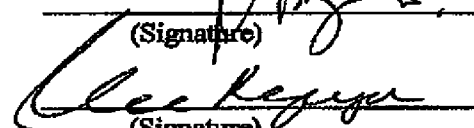
I hereby consent that a copy of this Assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the said corporation or its successors, assigns or 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.


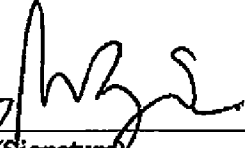
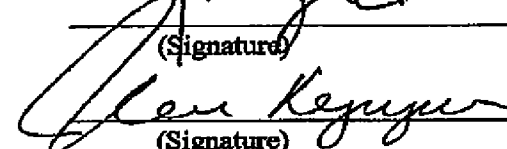
I covenant with Sprint Communications Company L.P., its successors, assigns, legal representatives, and nominees, that to the best of my knowledge the right, title and interest herein conveyed by me are free and clear of any encumbrance, and that I have the full right to convey the same as herein expressed.

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
Sprint Law Department
6450 Sprint Parkway
Overland Park, KS 66251

SOLE OR JOINT	
Inventor (1): Mouaz Allababidi	 (Signature in Full)
Citizenship: Syria	Date: 01/19/07
Post Office Address: 2344 Merlin Drive, Grand Prairie, TX 75052	
Residence: same	
1st Witness: NICK JIVANI (Type or Print)	 (Signature)
2nd Witness: Hieu Nguyen (Type or Print)	 (Signature)

SOLE OR JOINT	
Inventor (2): Balagurunathan Balasubramanian	 (Signature in Full)
Citizenship: India	Date: Jan/19/2007
Post Office Address: 3612 Bonita Drive, Plano, TX 75025	
Residence: same	
1st Witness: NICK JIVANI (Type or Print)	 (Signature)
2nd Witness: Hieu Nguyen (Type or Print)	 (Signature)

SOLE OR JOINT

Inventor (3): Bharath N. Kuruvalli

B.N. Kuruvalli

(Signature in Full)

Citizenship: India

Date: 1/19/07

Post Office Address: 500 Central Park Drive, Apt. 317, Oklahoma City, OK 73105

Residence: same

1st Witness: NICK JIVANI
(Type or Print)

[Signature]
(Signature)

2nd Witness: HIEU NGUYEN
(Type or Print)

[Signature]
(Signature)

SOLE OR JOINT

Inventor (4): Lih-Jong Ma

L. J. Ma

(Signature in Full)

Citizenship: Taiwan

Date: 01/19/07

Post Office Address: 9433 Western Trail, Irving, TX 75063

Residence: same

1st Witness: Valerie Y. Lee
(Type or Print)

[Signature]
(Signature)

2nd Witness: NICK JIVANI
(Type or Print)

[Signature]
(Signature)

SOLE OR JOINT

Inventor (S): Paul L. Taylor


(Signature in Full)

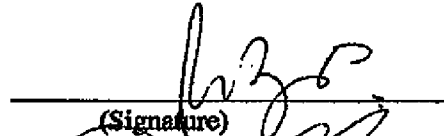
Citizenship: USA

Date: 1/19/2007

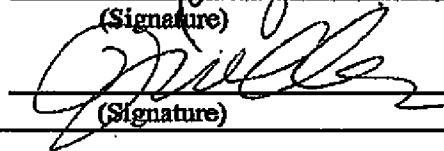
Post Office Address: 3201 Shady Brook Drive, Bedford, TX 76021

Residence: same

1st Witness: NICK JIVANI
(Type or Print)


(Signature)

2nd Witness: Jun Chen
(Type or Print)


(Signature)