

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>JOHN H. BENNETT III</td> <td>07/22/2010</td> </tr> <tr> <td>FREDERICK C. ROGERS</td> <td>07/22/2010</td> </tr> <tr> <td>C. BRENT HIRSCHMAN</td> <td>07/21/2010</td> </tr> <tr> <td>SERGE M. MANNING</td> <td>07/21/2010</td> </tr> </tbody> </table>		Name	Execution Date	JOHN H. BENNETT III	07/22/2010	FREDERICK C. ROGERS	07/22/2010	C. BRENT HIRSCHMAN	07/21/2010	SERGE M. MANNING	07/21/2010		
Name	Execution Date												
JOHN H. BENNETT III	07/22/2010												
FREDERICK C. ROGERS	07/22/2010												
C. BRENT HIRSCHMAN	07/21/2010												
SERGE M. MANNING	07/21/2010												
RECEIVING PARTY DATA													
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>SPRINT COMMUNICATIONS COMPANY L.P.</td> </tr> <tr> <td>Street Address:</td> <td>6391 SPRINT PARKWAY</td> </tr> <tr> <td>Internal Address:</td> <td>KSOPHT0101-Z2100</td> </tr> <tr> <td>City:</td> <td>OVERLAND PARK</td> </tr> <tr> <td>State/Country:</td> <td>KANSAS</td> </tr> <tr> <td>Postal Code:</td> <td>66251-2100</td> </tr> </table>		Name:	SPRINT COMMUNICATIONS COMPANY L.P.	Street Address:	6391 SPRINT PARKWAY	Internal Address:	KSOPHT0101-Z2100	City:	OVERLAND PARK	State/Country:	KANSAS	Postal Code:	66251-2100
Name:	SPRINT COMMUNICATIONS COMPANY L.P.												
Street Address:	6391 SPRINT PARKWAY												
Internal Address:	KSOPHT0101-Z2100												
City:	OVERLAND PARK												
State/Country:	KANSAS												
Postal Code:	66251-2100												
PROPERTY NUMBERS Total: 1													
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Property Type</th> <th style="width: 70%;">Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12842665</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12842665								
Property Type	Number												
Application Number:	12842665												
CORRESPONDENCE DATA													
Fax Number: (816)421-5547 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 913-315-9261 Email: nhoagland@shb.com Correspondent Name: SPRINT COMMUNICATIONS COMPANY L.P. Address Line 1: 6391 SPRINT PARKWAY Address Line 2: KSOPHT0101-Z2100 Address Line 4: OVERLAND PARK, KANSAS 66251-2100													
ATTORNEY DOCKET NUMBER:	7378/SPRI.155840												
NAME OF SUBMITTER:	Elena K. McFarland												

CH \$40.00 12842665

501242191

PATENT
 REEL: 024734 FRAME: 0630

Total Attachments: 3

source=7378_ASSIGNMENT#page1.tif

source=7378_ASSIGNMENT#page2.tif

source=7378_ASSIGNMENT#page3.tif

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

INVENTORS: John H. Bennett, III; Frederick C. Rogers; C. Brent Hirschman; and Serge M. Manning

I hereby declare that I am an original, first and joint inventor of the invention relating to

ASSIGNING INTERNET PROTOCOL ADDRESSES IN A NETWORK

described in an application for Letters Patent of the United States of America, 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 limited partnership 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 limited partnership, 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 limited partnership and at its expense will testify in any legal proceedings, and generally do everything possible to aid said limited partnership, 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

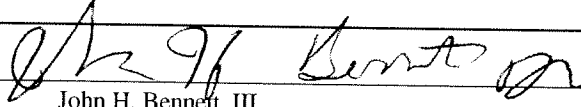
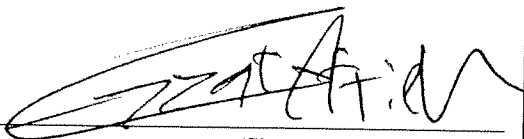
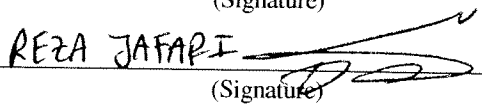
International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

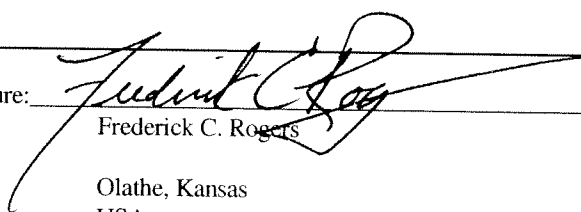
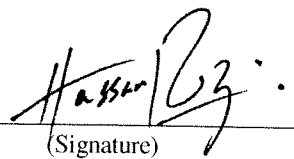
I covenant with SPRINT COMMUNICATIONS COMPANY L.P., its successors, assigns, legal representatives, and nominees, that to the best of my knowledge the right, title and interest herein conveyed by me are free and clear of any encumbrance, and that I have the full right to convey the same as herein expressed.

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

Please direct any questions regarding this Assignment to :

Attn: Customer No. 32423
Steven J. Funk
(913) 315-9274

Inventor's Signature:		7-22-10
	John H. Bennett, III	Date
Residence:	Lawrence, Kansas	
Citizenship:	USA	
Post Office Address:	609 Brentwood Avenue Lawrence, Kansas 66049	
1st Witness:	Ezzat Atieh	
	(Type or Print Name)	(Signature)
2nd Witness:	REZA JAFARI	
	(Type or Print Name)	(Signature)

Inventor's Signature:		7-22-10
	Frederick C. Rogers	Date
Residence:	Olathe, Kansas	
Citizenship:	USA	
Post Office Address:	14622 South Hallet Street Olathe, Kansas 66062	
1st Witness:	HASSAN RAZA	
	(Type or Print Name)	(Signature)
2nd Witness:	Muhammad Safiullah	
	(Type or Print Name)	(Signature)

Inventor's Signature:	<u>C. Brent Hirschman</u>	<u>7/21/10</u>
	C. Brent Hirschman	Date
Residence:	Overland Park, Kansas	
Citizenship:	USA	
Post Office Address:	13221 Woodson Street Overland Park, Kansas 66209	
1st Witness:	<u>Richard W. Robinson</u>	<u>Richard W. Robinson</u>
	(Type or Print Name)	(Signature)
2nd Witness:	<u>ARUN RAJAGOPAL</u>	<u>[Signature]</u>
	(Type or Print Name)	(Signature)

Inventor's Signature:	<u>Serge M. Manning</u>	<u>7/21/10</u>
	Serge M. Manning	Date
Residence:	Overland Park, Kansas	
Citizenship:	USA	
Post Office Address:	13845 Bradshaw Street Overland Park, Kansas 66221	
1st Witness:	<u>Richard W. Robinson</u>	<u>Richard W. Robinson</u>
	(Type or Print Name)	(Signature)
2nd Witness:	<u>ARUN RAJAGOPAL</u>	<u>[Signature]</u>
	(Type or Print Name)	(Signature)