

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>Von K. McConnell</td><td>06/14/2000</td></tr><tr><td>Mark Yarkosky</td><td>06/13/2000</td></tr><tr><td>Baoquan Zhang</td><td>06/12/2000</td></tr><tr><td>Thomas M. Sladek</td><td>06/14/2000</td></tr><tr><td>Kenneth C. Jackson</td><td>06/13/2000</td></tr></tbody></table>	Name	Execution Date	Von K. McConnell	06/14/2000	Mark Yarkosky	06/13/2000	Baoquan Zhang	06/12/2000	Thomas M. Sladek	06/14/2000	Kenneth C. Jackson	06/13/2000	
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<table border="1"><tr><td>Name:</td><td>Sprint Spectrum L.P.</td></tr><tr><td>Street Address:</td><td>6450 Sprint Parkway</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</td></tr></table>	Name:	Sprint Spectrum L.P.	Street Address:	6450 Sprint Parkway	City:	Overland Park	State/Country:	KANSAS	Postal Code:	66251			
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PROPERTY NUMBERS Total: 1													
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CORRESPONDENCE DATA													
Fax Number: (913)523-9161 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Email: sally.j.werts@sprint.com													
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Address Line 1: 6391 Sprint Parkway													
Address Line 2: Mailstop: KSOPHT0101-Z2100													
Address Line 4: Overland Park, KANSAS 66251													
ATTORNEY DOCKET NUMBER:	1391A												
NAME OF SUBMITTER:	Richard A. Machonkin												

CH \$40.00 11230809

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REEL: 020885 FRAME: 0475

Total Attachments: 3

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PATENT

REEL: 020885 FRAME: 0476

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

I hereby declare that I an original, first and joint inventor of the invention relating to "PRIVATE WIRELESS NETWORK INTEGRATED WITH PUBLIC WIRELESS NETWORK" described in an application for Letters Patent of the United States of America filed on _____, Application 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 Spectrum 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 Spectrum 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
8140 Ward Parkway
Kansas City, Missouri 64114

SOLE OR JOINT INVENTOR

Inventor (1): Von K. McConnell

Date: 6/14/00Inventor's signature: Von K. McConnell

Citizenship: United States of America

Post Office Address: 2712 W. 131 Street, Leawood, Kansas 66209

Residence: 2712 W. 131 Street, Leawood, Kansas 66209

1st Witness: John OTT

(Type or Print)

(Signature)

2nd Witness: John

(Type or Print)

(Signature)

SOLE OR JOINT INVENTOR

Inventor (2): Mark Yarkosky

Date: 6/13/00Inventor's signature: Mark Yarkosky

Citizenship

United States of America

Post Office Address: 14036 Cedar, Overland Park, Kansas 66224

Residence: 14036 Cedar, Overland Park, Kansas 66224

1st Witness: Leo Anderson

(Type or Print)

(Signature)

2nd Witness: ANGELA NGUYEN

(Type or Print)

(Signature)

SOLE OR JOINT INVENTOR

Inventor (3) Baoquan Zhang

Date: June 12 2000Inventor's signature: Baoquan Zhang

Citizenship

Canada

Post Office Address: 11568 Floyd Drive, #3005, Overland Park, Kansas 66210

Residence: 11568 Floyd Drive, #3005, Overland Park, Kansas 66210

1st Witness: John Iv. Ott

(Type or Print)

(Signature)

2nd Witness: DEBASHIS HALDAR

(Type or Print)

(Signature)

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REEL: 020885 FRAME: 0478

SOLE OR JOINT INVENTOR

Inventor (4): Thomas M. Sladek

Date: 6/14/2000Inventor's signature: Thomas M Sladek

Citizenship: United States of America

Post Office Address: 12490 Quivira Road, Overland Park, Kansas 66223

Residence: 12490 Quivira Road, Overland Park, Kansas 66223

1st Witness: MANISH MANGAL
(Type or Print)Manish Mangal
(Signature)2nd Witness: Mike Pent
(Type or Print)Michael A Pent
(Signature)

SOLE OR JOINT INVENTOR

Inventor (5): Kenneth C. Jackson

Date: 6/13/00Inventor's signature: Kenneth C Jackson

Citizenship: United States of America

Post Office Address: 8516 West 145th Terrace, Overland Park, Kansas 66223Residence: 8516 West 145th Terrace, Overland Park, Kansas 662231st Witness: Valerie Moore
(Type or Print)Valerie Moore
(Signature)2nd Witness: MANISH MANGAL
(Type or Print)Manish Mangal
(Signature)

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