

06-09-2005

Docket No. 3218

FORM PTO-1595

R

EET

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

103018065

To The Honorable Commissioner of Patents and Trademarks. I have received the attached original documents or copy thereof.

## 1. Name of conveying party(ies):

Harold W. Johnson  
Mark L. Yarkosky  
Durga Prasad Satapathy

## 2. Name and address of receiving party(ies)

Name: Sprint Spectrum L.P.

Address: 6450 Sprint Parkway

Execution Date: May 26, 2005 and May 31, 2005

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

## 3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other \_\_\_\_\_

City: Overland Park

State: Kansas

Country: U.S.A.

Zip: 66251

Additional name(s) & address(es) attached? ☐ Yes ☒ No

## 4. Application number(s) or patent number(s):

☒ This document is being filed together with a new application

A. Patent Application No.(s)

Filing Date

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

## 5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Steven J. Funk

Registration No.: 35,875

Company Name: Sprint Spectrum L.P.

Street Address: 6391 Sprint Parkway

Mailstop: KSOPHT0101-Z2100

City: Overland Park

State: Kansas

Country: U.S.A.

ZIP: 66251

## 6. Total number of applications and patents involved: 1

## 7. Total Fee (37 CFR 3.41).....\$40.00

- ☐ Enclosed  
☒ Authorized to be charged to deposit account  
☐ None required (government interest not affecting title)

## 8. Deposit account number:

210765

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 is a true copy of the original document.*

Richard A. Machonkin

Printed Name of Person Signing

Signature

Date: June 1, 2005

Total number of pages including cover sheet, attachments, and document: 4

Mail documents to be recorded with required cover sheet information to:

Mail Stop Assignment Recordation Services

Director of the United States Patent and Trademark Office

PO Box 1450

Alexandria, Virginia 22313-1450

06/08/2005 DBYRNE 00000128 210765 11142641

01 FC:0021 40.00 BA

113211 U.S. PTO  
11/142641

060105

PATENT  
REEL: 016660 FRAME: 0770

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

I hereby declare that I am an original, first and joint inventor (if plural inventors are named below) of the invention relating to "METHOD AND SYSTEM FOR SELECTIVE USAGE OF BROADBAND FORWARD LINK" described in an application for Letters Patent of the United States of America filed on \_\_\_\_\_, 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 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 therefor, 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  
6391 Sprint Parkway  
Mailstop: KSOPHT0101-Z2100  
Overland Park, KS 66251-2100

FIRST JOINT INVENTOR

Inventor (1) Harold W. Johnson  
Harold W. Johnson

Date: 5-26-2005

Citizenship: United States

Post Office Address: 1092 Alcorn Hollow Road, Roach, Missouri 65787

Residence: 1092 Alcorn Hollow Road, Roach, Missouri 65787

1st Witness: CHRIS Seibert  
(Type or Print)

Chris Seibert  
(Signature)

2nd Witness: Robert J. Morrill  
(Type or Print)

Robert J. Morrill  
(Signature)

SECOND JOINT INVENTOR

Inventor (2) Mark L. Yarkosky  
Mark L. Yarkosky

Date: 05-31-2005

Citizenship: United States

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

Residence: 14036 Cedar Street, Overland Park, Kansas 66224

1st Witness: Robert J. Morrill  
(Type or Print)

Robert J. Morrill  
(Signature)

2nd Witness: Carl M. Coppage  
(Type or Print)

Carl M. Coppage  
(Signature)

THIRD JOINT INVENTOR

Inventor (3) Durga Prasad Satapathy  
Durga Prasad Satapathy

Date: 05/31/05

Citizenship: India

Post Office Address: 17684 West 159<sup>th</sup> Terrace, Olathe Kansas 66062

Residence: 17684 West 159<sup>th</sup> Terrace, Olathe Kansas 66062

1st Witness: Robert J. Morrill  
(Type or Print)

[Signature]  
(Signature)

2nd Witness: Carl M. Coppess  
(Type or Print)

[Signature]  
(Signature)