

PATENT ASSIGNMENT

Electronic Version v1.1

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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>Debasish Sarkar</td><td>01/09/2009</td></tr><tr><td>Siddharth S. Oroskar</td><td>01/09/2009</td></tr><tr><td>Sachin R. Vargantwar</td><td>01/09/2009</td></tr><tr><td>Manoj Shetty</td><td>01/09/2009</td></tr><tr><td>Deveshkumar Rai</td><td>01/09/2009</td></tr></tbody></table>	Name	Execution Date	Debasish Sarkar	01/09/2009	Siddharth S. Oroskar	01/09/2009	Sachin R. Vargantwar	01/09/2009	Manoj Shetty	01/09/2009	Deveshkumar Rai	01/09/2009	
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Manoj Shetty	01/09/2009												
Deveshkumar Rai	01/09/2009												
RECEIVING PARTY DATA													
Name:	Sprint Spectrum L.P.												
Street Address:	6450 Sprint Parkway												
City:	Overland Park												
State/Country:	KANSAS												
Postal Code:	66251												
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>12351400</td></tr></tbody></table>	Property Type	Number	Application Number:	12351400									
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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												
Correspondent Name:	Shannon Silversmith												
Address Line 1:	6391 Sprint Parkway												
Address Line 2:	MS KSOPHT0101Z2100												
Address Line 4:	Overland Park, KANSAS 66251												
ATTORNEY DOCKET NUMBER:	5755												
NAME OF SUBMITTER:	David A. Grabelsky												

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PATENT
REEL: 022084 FRAME: 0436

Total Attachments: 4

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PATENT

REEL: 022084 FRAME: 0437

**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 "Interlaced Control Channel" 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.

The undersigned hereby authorizes and requests the attorneys of record in said application to insert in this assignment the filing date and serial number of said application when officially known, and the date of execution of the application.

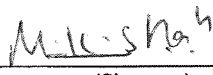
SOLE OR JOINT INVENTOR

Inventor (1)  Date: 04/09/09
(Debashish Sarkar)

Citizenship: Indian

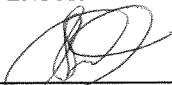
Post Office Address: 941 Wycliffe, Irvine, California 92602

Residence: 941 Wycliffe, Irvine, California 92602

1st Witness: Maulik Shah 
(Type or Print) (Signature)

2nd Witness: SRIKANTH POLUGURTA P.E.C. SriKanth.
(Type or Print) (Signature)

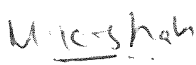
SOLE OR JOINT INVENTOR

Inventor (2)  Date: 04/09/09
(Siddharth S. Oroskar)

Citizenship: Indian

Post Office Address: 6909 W. 141st Terrace, #1506, Overland Park, Kansas 66223

Residence: 6909 W. 141st Terrace, #1506, Overland Park, Kansas 66223

1st Witness: Maulik Shah 
(Type or Print) (Signature)

2nd Witness: SRIKANTH POLUGURTA P.E.C. SriKanth.
(Type or Print) (Signature)

SOLE OR JOINT INVENTOR

Inventor (3) _____

(Sachin R. Vargantwar)

Date: _____

1/9/09

Citizenship: Indian

Post Office Address: 6604 W 141st Street, Apt. 2202, Overland Park, Kansas 66223

Residence: 6604 W 141st Street, Apt. 2202, Overland Park, Kansas 66223

1st Witness: _____

Maulik Shah

(Type or Print)

M. K. Shah

(Signature)

2nd Witness: _____

SRIKANTH PULUGURTA

(Type or Print)

P. E. C. Srikanth.

(Signature)

SOLE OR JOINT INVENTOR

Inventor (4) _____

(Manoj Shetty)

Date: _____

1/9/09

Citizenship: Indian

Post Office Address: 11821 Perry St., #1304, Overland Park, Kansas 66210

Residence: 11821 Perry St., #1304, Overland Park, Kansas 66210

1st Witness: _____

Maulik Shah

(Type or Print)

M. K. Shah

(Signature)

2nd Witness: _____

SRIKANTH PULUGURTA

(Type or Print)

P. E. C. Srikanth.

(Signature)

SOLE OR JOINT INVENTOR

Inventor (5) 
(Deveshkumar Rai)

Date: 1/9/09

Citizenship: Indian

Post Office Address: 6949 West 141st Terrace, #1204, Overland Park, Kansas 66223

Residence: 6949 West 141st Terrace, #1204, Overland Park, Kansas 66223

1st Witness: Maulik Shah
(Type or Print)

M. Shah
(Signature)

2nd Witness: SRIKANTH PULUGURTA
(Type or Print)

P.E.C. Srikanth.
(Signature)