

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Debasish Sarkar	12/02/2010
Sarchin R. Vargantwar	12/02/2010
Manoj J. Shetty	12/02/2010
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	
Property Type	Number
Application Number:	12119528
CORRESPONDENCE DATA	
Fax Number:	(913)315-0762
<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 KSOPT0101-Z2100
Address Line 4:	Overland Park, KANSAS 66251
ATTORNEY DOCKET NUMBER:	5600
NAME OF SUBMITTER:	David L. Ciesielski

Total Attachments: 3
 source=5600#page1.tif
 source=5600#page2.tif

501388886

**PATENT
 REEL: 025567 FRAME: 0006**

CH \$40.00 12119528

**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 "System and method for reducing reverse noise rise in wireless communications" described in an application for Letters Patent of the United States of America filed on May 13, 2008, Serial No. 12/119,528, 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.

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.

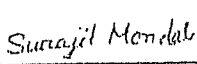
SOLE OR JOINT INVENTOR

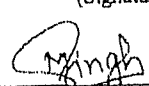
Inventor (1)  Date: 12/02/2010
(Debajit Sarkar)

Citizenship: India

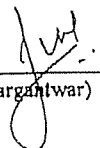
Post Office Address: Guragon One Housing Complex, GH-1 #7B, Sector 25-A, Guragon, Haryana 122002, India

Residence: Guragon One Housing Complex, GH-1 #7B, Sector 25-A, Guragon, Haryana 122002, India

1st Witness: SURAJIT MONDAL 
(Type or Print) (Signature)

2nd Witness: MAHESH KUMAR SINGH 
(Type or Print) (Signature)

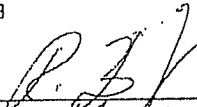
SOLE OR JOINT INVENTOR

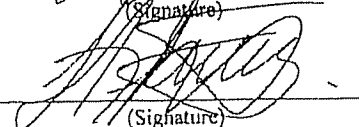
Inventor (2)  Date: 12/02/2010
(Sachin R. Varghatwar)

Citizenship: India

Post Office Address: 6919 W. 141st Terrace, #1402, Overland Park, Kansas 66223

Residence: 6919 W. 141st Terrace, #1402, Overland Park, Kansas 66223

1st Witness: Bharat Ranar 
(Type or Print) (Signature)

2nd Witness: Jose L. Hernandez 
(Type or Print) (Signature)

SOLE OR JOINT INVENTOR

Inventor (3) _____
(Manoj J. Shetty)

Date: 12/2/10

Citizenship: India

Post Office Address: 13410 Outlook Drive, Apt. # 423, Overland Park, Kansas 66209

Residence: 13410 Outlook Drive, Apt. # 423, Overland Park, Kansas 66209

1st Witness: Bharat Ram _____
(Type or Print) (Signature)

2nd Witness: Jose L Hernandez _____
(Type or Print) (Signature)