PATENT ASSIGNMENT

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SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT			
CONVEYING PARTY DATA					
		Name	Execution Date		
Dante Puliatti			04/20/2012		
Samuel Schanker			04/23/2012		
Steven Bedell			04/23/2012		
Mike Kovalcik			04/23/2012		
RECEIVING PARTY DATA					
Name:	Sprint Spectrum L.				
Street Address:	6450 Sprint Parkway				
City:	Overland Park				
State/Country:	KANSAS				
Postal Code:	Postal Code: 66251				
PROPERTY NUMBERS Total: 1					
Property Type		Number			
Application Number: 13458		8727			
Property Type Number Application Number: 13458727 CORRESPONDENCE DATA					
Fax Number: (913)315-0762					
Fax Number: (913)315-0762 Email: sally.j.werts@sprint.com Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US					
Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail. Correspondent Name: Sally J. Werts					
Address Line 1: 6391 SPRINT PARKWAY					
Address Line 2:KSOPHT0101-Z2100Address Line 4:OVERLAND PARK, KANSAS 66251-2100					
ATTORNEY DOCKET NUMBER:		7957			
NAME OF SUBMITTER:		Rory P. Shea			
Total Attachments: 3 source=7957 Assignment#page1.tif source=7957 Assignment#page2.tif source=7957 Assignment#page3.tif					

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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 "Method and System of Reserving and Using an Access 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 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 Nextel Corporation., 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.

PATENT REEL: 028122 FRAME: 0587

FIRST JOINT INVENTOR				
Inventor (1) Date: 04/20/2012				
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Post Office Address: 21112 West 28 th Street, Shawnee, Kansas, 66218				
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1st Witness: Style Naugeen (Type or Print) (Signature)				
(Type or Print) 2nd Witness: <u>MCWHC KiChbusch</u> <u>MUWHULL</u> (Type or Print) (Signature)				
SECOND JOINT INVENTOR				
Inventor (2) Date: $\frac{\partial 7/2}{2}/12$				
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Post Office Address: 12131 Goodman Street, Overland Park, Kansas 66213				
Residence: 12131 Goodman Street, Overland Park, Kansas 66213				
Ist Witness: BRICE L. WASHAM Signature)				
2nd Witness: USaZIMMerman Ulaumundung (Type or Print) (Signature)				

PATENT REEL: 028122 FRAME: 0588

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THIRD JOINT INVENTOR	 Control The Methods are an example (2011) 		
Inventor (3) 45 Bill			
Citizenship: United States of America			
Post Office Address: 10308 Lee Boulevard, Leawood, Kansas	, 66206		
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Ist Witness: Brett Brown (Type or Print)	(Signature)		
2nd Witness: Soft DULA (Type or Print)	(Signature)		
FOURTH JOINT INVENTOR			
Inventor (4) ///////////////////////////////////	_ Date: $4 - 23 - 12$		
Citizenship: United States of America			
Post Office Address: 9925 Briar Drive, Overland Park, Kansas, 66207			
Residence: 9925 Briar Drive, Overland Park, Kansas, 66207 Ist Witness: <u>Jennike Hoffervan</u> (Type or Print)	(Signature)		
2nd Witness: <u>Jeff Uden</u> (Type or Print)	(Signature)		

RECORDED: 04/27/2012

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