PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Walter F. Rausch	07/17/2007
David A. Maples	08/29/2007

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:	11847023

CORRESPONDENCE DATA

Fax Number: (913)523-9161

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

sally.j.werts@sprint.com

Correspondent Name: Melissa Jobe

Address Line 1: 6391 Sprint Parkway MS KSOPHT0101Z2100 Address Line 2: Address Line 4: Overland Park, KANSAS 66251

ATTORNEY DOCKET NUMBER: 4614

NAME OF SUBMITTER: Omar D. Galaria

Total Attachments: 4

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PATENT REEL: 019774 FRAME: 0616

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 for Configuring a Tower Top Low Noise Amplifier" 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.

PATENT REEL: 019774 FRAME: 0617

COLE OR TOTALE PRINCIPALED	
SOLE OR JOINT INVENTOR	
Inventor (1) Matter F. Rausch) (Walter F. Rausch)	Date: July 17, 2007
Citizenship: United States of America	
Post Office Address: 22509 West 53 Terrace, Shawnee, Kansas	66226
Residence: 22509 West 53 Terrace, Shawnee, Kansas 66226	
1st Witness: Douglas L. Machamer (Type or Print)	Dorglas 1. markame, (Signature)
2nd Witness: Typ V Kelly (Type or Print)	Ly Kelly (Signature)
SOLE OR JOINT INVENTOR	
SOLD OK JOHAT HAVENTOK	
Inventor (2)	Date:
(David A. Maples)	Date

Citizenship: United States of America

Ist Witness: _

2nd Witness:

Post Office Address: 9590 Trio Lane, Manassas, Virginia 20112

(Type or Print)

(Type or Print)

Residence: 9590 Trio Lane, Manassas, Virginia 20112

(Signature)

(Signature)

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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.

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PATENT

REEL: 019774 FRAME: 0619

SOLE OR JOINT INVENTOR				
Inventor (1)(Walter F. Rausch)	Date:			
Citizenship: United States of America				
Post Office Address: 22509 West 53 Terrace, Shawnee, Kansas 66226				
Residence: 22509 West 53 Terrace, Shawnee, Kansas 66226				
1st Witness: (Type or Print)	(Signature)			
2nd Witness:(Type or Print)	(Signature)			
SOLE OR JOINT INVENTOR				
Inventor (2) (David A. Maples)				
Citizenship: United States of America				
Post Office Address: 9590 Trio Lane, Manassas, Virginia 20112				
Residence: 9590 Trio Lane, Manassas, Virginia 20112				
1st Witness: John M M Adon (Type or Print)	(Signature)			
2nd Witness: 121M UMONET (Type or Print)	Lin Janorie (Signature)			

RECORDED: 08/31/2007

PATENT

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