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PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4002501

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ZHENG FANG	08/09/2016
ROGER DANFORTH BARTLETT	08/09/2016
ZHENG CAI	08/09/2016
YU WANG	08/09/2016

RECEIVING PARTY DATA

Name:	SPRINT SPECTRUM LP	
Street Address:	6391 SPRINT PARKWAY	
City:	OVERLAND PARK	
State/Country:	KANSAS	
Postal Code:	66251-2100	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15234046

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 9133159282

Email: sally.j.werts@sprint.com, docketing@jonesrobb.com

SPRINT SPECTRUM LP **Correspondent Name:** Address Line 1: 6391 SPRINT PARKWAY Address Line 2: KSOPHT0101-Z2100

Address Line 4: OVERLAND PARK, KANSAS 66251-2100

ATTORNEY DOCKET NUMBER:	11282	
NAME OF SUBMITTER: SUSANNE A. WILSON		
SIGNATURE:	/Susanne A. Wilson/	
DATE SIGNED: 08/11/2016		

Total Attachments: 4

source=2016 08 11 1077 0512 00000 Assignment asfiled#page1.tif source=2016_08_11_1077_0512_00000_Assignment_ asfiled#page2.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 "SYSTEMS AND METHODS FOR ASSIGNING A MOBILITY PARAMETER TO A WIRELESS DEVICE OPERATING IN CONNECTED MODE" 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 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 INVEN	TOR	
Inventor (1) Zheng FANG		(Signature in Full) 8/9/2016
		Date: 8/9/20/6
Post Office Address: Residence: Same as abov	1621 Anderson Rd., McLean, VA 22102 e	
SOLE OR JOINT INVEN	TOR	
Inventor (2) Roger Danfor	th BARTLETT	(Signature in Pull)
		Date:
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SOLE OR JOINT INVEN	TOR	
Inventor (3) Zheng CAI		(Signature in Full)
		Date: 8/9/16
Post Office Address:	5103 Marshal Parm Ct., Fairfax, VA. 22030	
Residence: Same as abo	ve	
SOLE OR JOINT INVES	STOR	
Inventor (4) Yu WANG	and was	Je day made
Intention (4) to which		Asignature in Fall
		Date: 3/2///
Post Office Address:	3332 Buckeye Ln., Pairfax, VA 22033	· ·
Residence: Same as abo	ive	
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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.

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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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SOLE OR JOINT INVENTOR	
Inventor (1) Zheng FANG	
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PATENT REEL: 039404 FRAME: 0815

RECORDED: 08/11/2016