## 503760068 03/30/2016 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		N	NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		A	ASSIGNMENT			
CONVEYING PARTY	DATA					
			Name		Execution Date	
MARK RICHARD BALES				(	)3/25/2016	
LYLE T. BERTZ				(	3/25/2016	
CHIDAMBARAM PAVANASAM				(	03/28/2016	
RECEIVING PARTY D	ΑΤΑ					
Name:	SPRIN	SPRINT COMMUNICATIONS COMPANY L.P.				
Street Address:	6391 S	PRINT F				
Internal Address:	LAW D	EPART	MENT			
City:	OVERI	OVERLAND PARK				
State/Country:	KANSA	KANSAS				
Postal Code:	66251	66251				
				-		
Property Type			Number			
Application Number:1508		150847	4759			
CORRESPONDENCE	DATA					
Fax Number: (913)		(913)52	3-9161			
			nail address first; if that is un			
<i>using a fax number, l</i> Phone:	•	<b>1; if that</b> (913) 31	is unsuccessful, it will be se	nt via US Ma	11.	
. ,		. ,	e@setterroche.com			
,		SPRINT	-			
Address Line 1: 6391		6391 SF	SPRINT PARKWAY			
Address Line 2: KSOI		KSOPH	PHT0101-Z2100			
Address Line 4:		OVERL	AND PARK, KANSAS 66251-2	100		
ATTORNEY DOCKET NUMBER:		1	11201			
NAME OF SUBMITTER:			MICHAEL J. SETTER			
SIGNATURE:		/N	/lichael J. Setter/			
DATE SIGNED:		03	3/30/2016			
Total Attachments: 2		•				
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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 "MULTI-CORE COMMUNICATION SYSTEM TO SERVE WIRELESS RELAYS AND USER EQUIPMENT" described in an application for Letters Patent of the United States of America filed on [DATE], 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 COMMUNICATIONS COMPANY L.P., 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 COMMUNICATIONS COMPANY 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.

After this Assignment has been recorded, please return it to:

Attn:

Melissa A. Jobe Sprint 6391 Sprint Parkway Mailstop: KSOPHT0101-Z2100 Overland Park, KS 66251-2100

> PATENT REEL: 038135 FRAME: 0800

SOLE OR JOINT Inventor (1): Mark Richard Bales

(Signature in Full)

Citizenship: US

Post Office Address: 920 Redbuck Circle, Lee's Summit, MO 64081

Residence: Lee's Summit, MO

SOLE OR JOINT Inventor (2): Lyle T. Bertz

Citizenship: US

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3125/16

Date:

Post Office Address: 2521 NE Indian Point, Lee's Summit, MO 64086

Residence: Lee's Summit, MO

SOLE OR JOINT Inventor (3): Chidambaram Pavanasam

9. Midda (Signature in Full)

Date: 03/28/2016

Citizenship: India

Post Office Address: 12750 Mackey Street, Overland Park, KS 66213

Residence: Overland Park, KS

**RECORDED: 03/30/2016** 

2