PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CHAITANYA CHUKKA	08/11/2014
ANDREW M. WURTENBERGER	08/11/2014
PATRICK JACOB SCHMIDT	08/11/2014
SREEKAR MARUPADUGA	08/11/2014

RECEIVING PARTY DATA

Name:	SPRINT COMMUNICATIONS COMPANY L.P.
Street Address:	6391 SPRINT PARKWAY
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City:	OVERLAND PARK
State/Country:	KANSAS
Postal Code:	66251-2100

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14457855

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	10447/SPRI.208463
NAME OF SUBMITTER:	ANNE R. HANNAH
SIGNATURE:	/ANNE R. HANNAH/
DATE SIGNED:	08/12/2014

Total Attachments: 3

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PATENT 502931978 REEL: 033518 FRAME: 0329

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> PATENT REEL: 033518 FRAME: 0330

ASSIGNMENT AND AGREEMENT IN AN APPLICATION FOR LETTERS PATENT OF THE UNITED STATES OF AMERICA

INVENTOR(S): CHAITANYA CHUKKA; ANDREW M. WURTENBERGER; PATRICK JACOB SCHMIDT; and SREEKAR MARUPADUGA

I hereby declare that I am an original, first or joint inventor of the invention relating to

MITIGATION OF RADIO-FREQUENCY INTERFERENCE AT A REMOTE RADIO HEAD

described in an application for Letters Patent of the United States of America, 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., 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.

6456262 v1

Page 1 of 3

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 addenda related to the above identified application.

Please direct any questions regarding this Assignment to:

Attn: Customer No. 32423

Steven J. Funk (913) 315-9274

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Inventor's Signature:	CHAITANYA CHUKKA	08 11 14 Date
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2nd Witness: NITE	Overland Park, KS 66209 SWINT (SOSWAN) (Type or Print Name)	(Signature) (Signature)
		(8

Inventor's Signature: A	NDREW M. WURTENBERGER	8/11/14 Date	
Post Office address: 13 Office address: 13 Office address: 13 Office address: 13 Office address: 13	lathe, KS 66062 SA 8854 South Kaw Street lathe, KS 66062 SU JUJI (SCOUP) ype or Print Name) SH MANGKANDA ype or Print Name)	(Signature) (Signature)	

Sprint Docket No. 10447/SPRI.208463

Inventor's Signature:	PAPPICK JACOB SCHMIDT	8/11/2014 Date
Residence:		Date
Citizenship:	opinis, ito	
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1	Bonner Springs, KS	and the second s
1st Witness:(5a	uraupuri Goswani	
	(Type or Print Name)	169
	,	(Signature)
2nd Witness: NITE	ESH MANCHANDA	
	(Type or Print Name)	(WALL
		(Signature)
Inventor's Signature:	SREEKAR MARUPADUGA	08/11/2014 "
D '1		Date / /
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Post Office address:	5700 W. 137 th Street, Apt. 408	\wedge
1st Witness:	Overland Park, KS 66223	Col
	(Type or Print Name)	(Signature)
and Witness: NITE	ESH MANCHANDA	plul-
		11/20

(Type or Print Name)

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RECORDED: 08/12/2014

Page 3 of 3

(Signature)