## 504205751 01/31/2017

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
NICHOLAS DAVID CAOLA KULLMAN	03/05/2012
ANDREW MARK WURTENBERGER	03/05/2012

#### **RECEIVING PARTY DATA**

Name:	SPRINT COMMUNICATIONS COMPANY L.P.
Street Address:	6391 SPRINT PARKWAY
Internal Address:	KSOPHT0101-Z2100
City:	OVERLAND PARK
State/Country:	KANSAS
Postal Code:	66251-2100

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15418237

#### **CORRESPONDENCE DATA**

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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NAME OF SUBMITTER:	CHRISTOPHER J. STROBEL
SIGNATURE:	/CHRISTOPHER J. STROBEL/
DATE SIGNED:	01/31/2017

**Total Attachments: 2** 

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PATENT 504205751 REEL: 041136 FRAME: 0322

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

INVENTOR(S): NICHOLAS DAVID CAOLA KULLMAN and ANDREW MARK WURTENBERGER

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

### **COMMUNICATIONS-TOWER ANTENNA MOUNT**

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.

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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

Inventor's Signature:	lithe	March \$ 2012
	NICHOLAS DAVID CAOLA KULLMAN	Date /
Residence:	KANSAS CITY, MO	
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	KANSAS ÇITY, MO 64106	
1st Witness: Jakuch	1. Sahurd	Patrick J. Schmidt
	(Type or Print Name)	(Signature)
2nd Witness: (1en/	le Hill	Lew Hill
	(Type or Print Name)	(Signature)

Inventor's Signature:	ANDREW MARK WURTENBERGER	3/5/12 Date
Residence: Citizenship: Post Office address:	OLATHE, KS USA 13854 S. KAW STREET OLATHE, KS 66062	11 11 11 A
1st Witness: Patrick 2nd Witness: Gen	T. Schmidt (Type or Print Name)	January Schull Signature)
2nd witness: [-/ e/	(Type or Print Name)	(Signature)

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