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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Christopher J. Bierbaum	12/22/2008
Robin Dale Katzer	01/02/2009
Todd N. Koellner	01/06/2009
Kevin Zhu	01/02/2009

#### **RECEIVING PARTY DATA**

Name:	Sprint Communications Company L.P.	
Street Address:	6450 Sprint Parkway	
Internal Address:	MailStop KOPHN0312-3A371	
City:	Overland Park	
State/Country:	KANSAS	
Postal Code:	66251-2100	

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12349513

## **CORRESPONDENCE DATA**

Fax Number: (972)731-2289

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

Phone: 972.731.2288

Email: dallaspatents@dfw.conleyrose.com

Correspondent Name: Michael W. Piper Address Line 1: 5601 Granite Parkway

Address Line 2: Ste. 750

Address Line 4: Plano, TEXAS 75024

ATTORNEY DOCKET NUMBER:	IDF 6035 (4000-84800)
NAME OF SUBMITTER:	Michael W. Piner

**PATENT** 500747595 **REEL: 022068 FRAME: 0468** 

Total Attachments: 3 source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif

> PATENT REEL: 022068 FRAME: 0469

# 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 a "Transit Card Credit Authorization" described in an application for Letters Patent of the United States of America filed herewith, 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., 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 corporation 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 corporation, its successors, assigns or nominees.

I agree that I will communicate to said corporation or its representatives any facts known to me respecting said inventions and when requested by said corporation and at its expense will testify in any legal proceedings, and generally do everything possible to aid said corporation, 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 corporation, 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 corporation 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

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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: Steven J. Funk

Sprint Law Department 6450 Sprint Parkway Overland Park, KS 66251

SOLE OR JO	NT	2111100	
Inventor (1):	Christopher J. Bierbaum	(Signature in Full)	
Citizenship:	US	Date: 12-22-08	
Post Office A	Post Office Address: 12440 Benson Street, Overland Park, KS 66213		
Residence:	same		
1st Witness: _	Carl Persson (Type or Print)	Cal J. Pessa (Signature)	
	(Type or Print)	(Signature)	
2nd Witness;	TAMES NURR'S (Type or Print)	(Signature)	
[	(Type of Time)	(Organical)	
SOLE OR JO	INT	1000 11	
Inventor (2):	Robin Dale Katzer	(Signature in Full)	
Citizenship:	US	Date: _/-2-2009	
Post Office Address: 15961 S. Parkwood Court, Olathe, KS 66062			
Residence:	same		
1st Witness: (	Carl Person (Type or Print)	Signature)	
	(Type or Print)	(Signature)	
2nd Witness:	JAMES NORRIS	- Mus Creft	
	(Type or Print)	(Signature)	

		100 11/00
SOLE OR JO		
Inventor (3):	Todd N. Koellner	Now I was
		(Signature in Full)
Citizenship:	US	Date: 16/2007
Post Office A	Address: 11927 West Noland Street,	Overland Park, KS 66213
Residence:	same	$\boldsymbol{\ominus}$
1st Witness:	Brian Maner	
	(Type or Print)	(Signature)
2nd Witness:	JOHN EVERSON	
	(Type or Print)	(Signature)
SOLE OR JO		Konnoto
Inventor (4):	Kevin Znu	(Signature in Full)
Citizenship:	US	Date: 1/9/2006
Post Office Address: 8601 W. 127th Place, Overland Park, KS 66213		
Residence:	same	
1st Witness:	Brian Mauer	73
	(Type or Print)	(Signature)
2nd Witness:	JOHN EVERTON	
Zna wimess.	(Type or Print)	(Signature)
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