

**PATENT ASSIGNMENT**

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
<b>CONVEYING PARTY DATA</b>											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>MAULIK K. SHAH</td> <td>04/14/2010</td> </tr> <tr> <td>JASON PETER SIGG</td> <td>04/15/2010</td> </tr> <tr> <td>JASINDER PAL SINGH</td> <td>04/13/2010</td> </tr> <tr> <td>ASHISH X. BHAN</td> <td>04/13/2010</td> </tr> </tbody> </table>		Name	Execution Date	MAULIK K. SHAH	04/14/2010	JASON PETER SIGG	04/15/2010	JASINDER PAL SINGH	04/13/2010	ASHISH X. BHAN	04/13/2010
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JASINDER PAL SINGH	04/13/2010										
ASHISH X. BHAN	04/13/2010										
<b>RECEIVING PARTY DATA</b>											
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										
<b>PROPERTY NUMBERS Total: 1</b>											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12768865</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12768865						
Property Type	Number										
Application Number:	12768865										
<b>CORRESPONDENCE DATA</b>											
Fax Number:	(816)421-5547										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone:	913-315-9261										
Email:	cschurle@shb.com										
Correspondent Name:	SPRINT COMMUNICATIONS COMPANY L.P.										
Address Line 1:	6391 SPRINT PARKWAY										
Address Line 2:	KSOPHT0101-Z2100										
Address Line 4:	OVERLAND PARK, KANSAS 66251-2100										
ATTORNEY DOCKET NUMBER:	7108/SPRI.153792										
NAME OF SUBMITTER:	Kristin D. Smith										

CH \$40.00 12768865

**Total Attachments: 3**

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

INVENTOR(S): MAULIK K. SHAH, JASON PETER SIGG, JASINDER PAL SINGH, and  
ASHISH X. BHAN

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

**CUSTOM DEFINED CALL QUALITY VERUS BATTERY LIFE**

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.

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:	<u>M. K. Shah</u>	<u>4/14/10</u>
	Maulik K. Shah	Date
Residence:	Overland Park, Johnson County, Kansas	
Citizenship:	India	
Post Office address:	6530 W. 140 <sup>th</sup> St., Apt. 2601 Overland Park, Kansas 66223	
1st Witness:	<u>SARWAN VARCIANTWAR</u>	<u>[Signature]</u>
	(Type or Print Name)	(Signature)
2nd Witness:	<u>SIDDHARTH OROSKAR</u>	<u>[Signature]</u>
	(Type or Print Name)	(Signature)

Inventor's Signature:	<u>Jason P. Sigg</u>	<u>4-15-10</u>
	Jason Peter Sigg	Date
Residence:	Olathe, Johnson County, Kansas	
Citizenship:	U.S.A.	
Post Office address:	21464 West 122 <sup>nd</sup> Street Olathe, Kansas 66061	
1st Witness:	<u>SARWAN VARCIANTWAR</u>	<u>[Signature]</u>
	(Type or Print Name)	(Signature)
2nd Witness:	<u>SIDDHARTH OROSKAR</u>	<u>[Signature]</u>
	(Type or Print Name)	(Signature)

Inventor's Signature: Jasinder Pal Singh Date 04/13/10  
Jasinder Pal Singh

Residence: Olathe, Johnson County, Kansas  
Citizenship: U.S.A.  
Post Office address: 22531 W. 113<sup>th</sup> Street  
Olathe, Kansas 66061

1st Witness: SACHIN VARGANTWAR (Type or Print Name) [Signature] (Signature)  
2nd Witness: SIDDHARTH OROSKAR (Type or Print Name) [Signature] (Signature)

Inventor's Signature: Ashish X. Bhan Date 4/12/10  
Ashish X. Bhan

Residence: Shawnee, Johnson County, Kansas  
Citizenship: India  
Post Office address: 4528 Anderson Street  
Shawnee, Kansas 66226

1st Witness: SACHIN VARGANTWAR (Type or Print Name) [Signature] (Signature)  
2nd Witness: SIDDHARTH OROSKAR (Type or Print Name) [Signature] (Signature)