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Nasir Mahmood Mirza	Name: Sprint Communications Company L.P.
	Internal Address: Law Department
Execution Date(s) Thakur 01/13/2006; Mirza 01/13/2006 Additional name of conveying party(ies) attached? Yes	_
	Street Address: 6391 Sprint Parkway
3. Nature of conveyance:	
	City: Overland Park
☐ Security Agreement ☐ Change of Na	State: KS
Government Interest Assignment Executive Order 9424, Confirmatory License	Country: USA Zip: 66251
Other	Additional Name(s) & address(es) attached? ☐ Yes ☒ No
4. Application number(s) or patent number(s): A. Patent Application No.(s) 06 DBYRNE 00000216 210765 11335313	 ☑ This document is being filed together with a new applicatio B. Patent No.(s)
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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 SCORING DATA FLOW CHARACTERISTICS TO ASSIGN DATA FLOWS TO STORAGE SYSTEMS IN A DATA STORAGE INFRASTRUCTURE FOR A COMMUNICATION NETWORK 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: Harley R. Ball

Sprint Law Department 6391 Sprint Parkway

Mailstop: KSOPHT0101-Z2100 Overland Park, KS 66251-2100

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PATENT REEL: 017489 FRAME: 0432

SOLE OR JOINT	1. lus	
Inventor (1): Brajendra Singh Thakur	addle and a second	
	(Signature in Sall)	
Citizenship: Indian Da	ate: 01/13/2006	
Olizonomp. maian		
Post Office Address: 8925 West 127th Place, Overland Park, KS 66213		
Residence: 8925 West 127th Place, Overland Park, KS 6	6213	
Residence. 8925 West 127th Hace, Overland Fark, 185 o	· ω.	
1st Witness: SAMEER KHAN	Sam Oh	
1st Witness: SAMEER KHAN (Type or Print)	(Signature)	
(Type of Time)	(Orginator)	
	11. 111	
2nd Witness: USMAN NAIM	Marie	
(Type or Print)	(Signature)	
(Type of Time)		
COLE OB TODIE	1//-/	
SOLE OR JOINT	Mar.	
Inventor (2): Nasir Mahmood Mirza	(Signature in Full)	
Cities and in Delicteri	ite: 01/13/2006	
Citizenship: Pakistani Da	ne. 0//10/0000	
Post Office Address: 15232 Goodman Street, Overland Park, KS 66223		
Post Office Address: 13232 Goodman Street, Overland Pa	ark, KS 00225	
Residence: 15232 Goodman Street, Overland Park, KS 6	6223	
Residence. 13232 Goodman Street, Overland Lark, RS 0	\mathcal{L}	
Let Witness: CAMEGR VHAN	John Kh	
1st Witness: SAMEGR KHAN (Type or Print)	(Signature)	
(Type of Finit)	(Signature)	
	(Signature)	
2nd Witness: USMAN NAIM	· University	
(Type or Print)	(Signature)	
(Type of Time)	(organisa)	