Form PTO-1595 (Rev. 03/05) 03 - 07 - 2	
OMB No. 0651-0027 (exp. 6/30/2005)	United States Patent and Trademark Office
IDF 3682 (4000-40100) 103191	
	se record the attached documents or the new address(es) below.
1. Name of conveying party(ies) Robin D. Katzer 02/23/2006 James D. Barnes 02/24/2006 Sanjay K. Sharma 02/24/2006 Michael A. Gailloux 02/22/2006	Name and address of receiving party(ies) Name: Sprint Communications Company L.P. Internal Address: Sprint Law Department
Additional name(s) of conveying party(ies) attached? Yes No. 3. Nature of conveyance/Execution Date(s): Execution Date(s) 02/23/06; 02/24/06; 02/24/06; 02/22/06 Assignment Merger Security Agreement Change of Name	Street Address: 6450 Sprint Parkway 650 500 500 500 500 500 500 500 500 500
Joint Research Agreement Government Interest Assignment Executive Order 9424, Confirmatory License Other	State: Kansas Country: USA Zip: 66251 Additional name(s) & address(es) attached? Yes V No
Additional numbers at	tached? ☐ Yes ✓ No
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: Steven J. Funk	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Internal Address: Sprint Communications Company L.P.	Authorized to be charged by credit card Authorized to be charged to deposit account
Street Address: 6450 Sprint Parkway Mailstop: KSOPHN0312-3A371	Enclosed None required (government interest not affecting title)
City: Overland Park	8. Payment Information
State: <u>Kansas</u> Zip: <u>66251-2100</u>	a. Credit Card Last 4 Numbers Expiration Date
Phone Number:	b. Deposit Account Number 21-0765
Fax Number:	22/04/02/02
Email Address:	Authorize # Us 67496a b/NELLED 69998924 218765 113 4253
9. Signature: Alexander Signature	2/38/4006 Date
Michael W. Piper, Reg. No. 39,800	Total number of pages including cover 3

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

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 "Remote Method Invocation Using A Server Proxy Object" 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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PATENT REEL: 017632 FRAME: 0018 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:

Steven J. Funk

Sprint Law Department 6450 Sprint Parkway

Attn:

Overland Park, KS 66251 SOLE OR JOINT INVENTORS: Full name of first inventor: Robin D. Katzer Date: 2-23-06 Inventor's signature: 15961 S. Parkwood Court, Olathe, KS, 66062 Residence: Citizenship: US Post Office Address: Same Full name of second inventor: James D. Barnes Inventor's signature: 17 Grandview Street, Overland Park, KS 66221 Residence: Citizenship: Post Office Address: Same Full name of third inventor: Sanjay K. Sharma Inventor's signature: 12565 South Alcan Circle, Olathe, KS 66062 Residence: Citizenship: India Post Office Address: Same Full name of fourth inventor: Michael A. Gailloux Whicheas a Salley Date: CR-27-4 Inventor's signature: 9013 Wedd Street, Overland Park, KS 66212 Residence: Citizenship: US Post Office Address: Same Jouce Kellen 1st Witness: (Type or Print)

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2nd Witness:

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(Type or Print)

RECORDED: 02/28/2006

PATENT REEL: 017632 FRAME: 0019