PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Chandrashekar Srinivasa-Murthy	03/27/2007
Vijayanand Arumugam	03/28/2007
Santosh Bijur	03/28/2007

RECEIVING PARTY DATA

Name:	Verizon Data Services, Inc.
Street Address:	One East Telecom Parkway
Internal Address:	Mail Code B3E
City:	Temple Terrace
State/Country:	FLORIDA
Postal Code:	33637

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11694554

CORRESPONDENCE DATA

Fax Number: (703)351-3665

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

Phone: 703-351-3586

Email: sheila.rogers@alston.com
Correspondent Name: Verizon Legal Department

Address Line 1: 1515 Courthouse Road, Suite 500

Address Line 2: Patent Management Group

Address Line 4: Arlington, VIRGINIA 22201-2909

ATTORNEY DOCKET NUMBER:	VZ06-047 (043483/31223)
NAME OF SUBMITTER:	Glen R. Drysdale, Reg. No. 56,342

PATENT REEL: 019095 FRAME: 0159

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Total Attachments: 4

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> PATENT REEL: 019095 FRAME: 0160

RECORDATION FORM COVER SHEET PATENTS ONLY

To the Director of the Patent and Trademark Office: Please record the attached documents or the new address(es) below	Attorney Dkt. No.: VZ06-047 ow.
Name of conveying party(ies)/Execution Date(s):	2. Name and address of receiving party(ies):
Chandrashekar Srinivas-Murthy Vijayanand Arumugam Santosh Bijur Execution Date(s): 3/27/07 (Srinivasa-Murthy) 3/28/07 (Arumugam, Bijur)	Verizon Data Services, Inc. One East Telecom Parkway Mail Code B3E Temple Terrace, Florida 33637
Additional name(s) of conveying party(ies) attached? Yes \(\text{No} \)	
3. Nature of conveyance:	
Security Agreement Change of Name	Additional name(s) & address(es) attached? Yes \(\subseteq \text{No } \(\subseteq \)
Government Interest Assignment	
Executive Order 9424, Confirmatory License	
Other	
4. Patent Application No.(s) 11/694, 554	Patent No.(s)
This document is being filed together with a new a	pplication. Additional numbers attached? Yes \(\subseteq \text{No } \text{\infty}
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Verizon Legal Department Patent Management Group 1515 Courthouse Road, Suite 500 Arlington, VA 22201-2909 Tel: (703) 351-3586 Fax: (703) 351-3665	
	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00 Enclosed Authorized to be charged to deposit account
	8. Deposit account number: 16-0605
DO NOT U	SE THIS SPACE
9. Statement and signature: To the best of my knowledge and belief, to copy of the original document.	he foregoing information is true and correct and any attached copy is a true
Name of Person Signing: Glen R. Drysdale Reg. No. 56,342	March 30, 2007 Date
	Total number of pages including cover sheet, attachments, and documents: <u>4</u>
USPTO Fax Number for New Assignments (703) 306-5995	

PATENT REEL: 019095 FRAME: 0161

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I/We, the undersigned:

I. have sold, assigned and transferred, and by the presents do hereby sell, assign, and transfer, to the Verizon legal entity identified below ("Assignee") and its successors and assigns, the entire right, title and interest in and to any and all improvements which are described in the application for United States Letters Patent entitled

METHOD, COMPUTER PROGRAM PRODUCT, AND APPARATUS FOR TRANSFERRING A CALL AND ASSOCIATED DATA AND AN ASSOCIATE SYSTEM

which has been executed by the undersigner hereby authorize and request the Assignee, its successor in the parentheses (Application Number 11/1094, 5 application number of said application when known.	gned concurrently herewith, and in which case I/we is, assigns and/or legal representatives, to insert here $\frac{3}{30}$ ($\frac{30}{300}$) the filing date and
which was filed on and assigned App	lication No
and in and to said application, and all divisional, conti- all other application for Letters Patent which have been countries on any of said improvements or based on said patents which have been or shall be issued in the Un applications, and in and to all rights of priority resulting and to all rights which may exist under the International Property to any of the foregoing;	or shall be filed in the United States and all foreign d application; and in and to all original and reissued ited States and foreign countries from any of said g from the filing of any of said applications; and in
II. agree that said Assignee may apply for and receive Letters when requested, without charge to, but at the expense representatives, to carry out in good faith the intent an execute all divisional, continuing, substitute, renewal, all said improvements; execute all rightful oaths, as communicate to said Assignee, its successors, assigns, relating to said improvements and the history thereof Assignee, its successors, assigns or representatives s maintaining proper patent protection for said improvem all applications for patents and all patents on said in assigns; and	of, said Assignee, its successors, assigns and legal d purpose of this Assignment, the undersigned will reissue, and all other patent application on any and ssignments, powers of attorney and other papers; and representatives, all facts known to undersigned; and generally do everything possible which said hall consider desirable for aiding in securing and nents and for vesting title to said improvements and
 III. covenant with said Assignee, its successors, assigns and mortgage, license, or other agreement affecting the rig — others by the undersigned, and that full right to conve undersigned. 	hts and property herein identified has been made to
IN WITNESS to my/our agreement to the foregoing, I/we have e	xecuted this Assignment as set forth below:
Verizon entity (Assignee): Verizon Data Services, Inc., having Maid Code B3E, Temple Terrace, Florida 33637.	g a place of business at One East Telecom Parkway,
ASSIGNORS:	nto a t
Signature: Chandrashekar Srinivasa-Murthy	Date: 3/27/07
Signature: Vijayanand Arumugam	Date:
Signature: Santosh Bijur	Date:

PATENT 40 82 JEN **REEL: 019095 FRAME: 0162**

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I/We, the undersigned:

I. have sold, assigned and transferred, and by the presents do hereby sell, assign, and transfer, to the Verizon legal entity identified below ("Assignee") and its successors and assigns, the entire right, title and interest in and to any and all improvements which are described in the application for United States Letters Patent entitled

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which has been executed by the undersign hereby authorize and request the Assignee, its successors in the parentheses (Application Number application number of said application when known.	ned concurrently herewith, and in which case I/we s, assigns and/or legal representatives, to insert here
which was filed on and assigned Appli	cation No
and in and to said application, and all divisional, contin all other application for Letters Patent which have been of countries on any of said improvements or based on said patents which have been or shall be issued in the Unit applications, and in and to all rights of priority resulting and to all rights which may exist under the International Property to any of the foregoing;	or shall be filed in the United States and all foreign application; and in and to all original and reissued ted States and foreign countries from any of said a from the filing of any of said applications; and in ional Convention for the Protection of Industrial
II. agree that said Assignee may apply for and receive Letters I when requested, without charge to, but at the expense of representatives, to carry out in good faith the intent and execute all divisional, continuing, substitute, renewal, reall said improvements; execute all rightful oaths, assecommunicate to said Assignee, its successors, assigns, a relating to said improvements and the history thereof, Assignee, its successors, assigns or representatives she maintaining proper patent protection for said improvemental applications for patents and all patents on said impassigns; and	of, said Assignee, its successors, assigns and legal d purpose of this Assignment, the undersigned will reissue, and all other patent application on any and signments, powers of attorney and other papers; and representatives, all facts known to undersigned, and generally do everything possible which said hall consider desirable for aiding in securing and tents and for vesting title to said improvements and
III. covenant with said Assignee, its successors, assigns and mortgage, license, or other agreement affecting the right others by the undersigned, and that full right to convey undersigned.	hts and property herein identified has been made to
IN WITNESS to my/our agreement to the foregoing, I/we have ex-	xecuted this Assignment as set forth below:
Verizon entity (Assignee): Verizon Data Services, Inc., having Maid Code B3E, Temple Terrace, Florida 33637.	; a place of business at One East Telecom Parkway,
ASSIGNORS:	
Signature: Chandrashekar Srinivasa-Murthy	Date:
Signature: Vijayanand Arumugam	Date: 03/28/67
Signature: Santosh Bijur	Date:

PATENT 20 82 JeW REEL: 019095 FRAME: 0163

Verizon Invention Assignment for Verizon Reference No.: VZ06-047 Page 1 of 1

ASSIGNMENT

- For good and valuable consideration, the receipt of which is hereby acknowledged, I/We, the undersigned:
 - I. have sold, assigned and transferred, and by the presents do hereby sell, assign, and transfer, to the Verizon legal entity identified below ("Assignee") and its successors and assigns, the entire right, title and interest in and to any and all improvements which are described in the application for United States Letters Patent entitled

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TRANSFERRING A CALL AND ASSOCIATED DATA AND AN ASSOCIATED DATA AND AND ASSOCIATED DATA ASSOC
which has been executed by the undersigned concurrently herewith, and in which case I/we hereby authorize and request the Assignee, its successors, assigns and/or legal representatives, to insert here in the parentheses (Application Number, filed) the filing date and application number of said application when known.
which was filed on and assigned Application No
and in and to said application, and all divisional, continuing, substitute, renewal, reissue, provisional, and all other application for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements or based on said application; and in and to all original and reissued patents which have been or shall be issued in the United States and foreign countries from any of said applications, and in and to all rights of priority resulting from the filing of any of said applications; and in and to all rights which may exist under the International Convention for the Protection of Industria Property to any of the foregoing:
II. agree that said Assignee may apply for and receive Letters Patent for improvements in its own name; and that when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent application on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers communicate to said Assignee, its successors, assigns, and representatives, all facts known to undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee; its successors and assigns; and
III. covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grammortgage, license, or other agreement affecting the rights and property herein identified has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.
IN WITNESS to my/our agreement to the foregoing, I/we have executed this Assignment as set forth below:
Verizon entity (Assignee): Verizon Data Services, Inc., having a place of business at One East Telecom Parkway Maid Code B3E, Temple Terrace, Florida 33637.
ASSIGNORS:
Signature: Date: Chandrashekar Srinivasa-Murthy
Signature: Date:
Signature: Santosh Bijur Date: 3/28/200)

RECORDED: 03/30/2007

PATENT REEL: 019095 FRAME: 0164