PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Suresh S. Jonnagadla	10/30/2009
Shailender Gola	10/30/2009

RECEIVING PARTY DATA

Name:	Verizon Patent and Licensing Inc.
Street Address:	One Verizon Way
City:	Basking Ridge
State/Country:	NEW JERSEY
Postal Code:	07920

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13292466

CORRESPONDENCE DATA

 Fax Number:
 (801)812-8129

 Phone:
 (801) 285-5175

 Email:
 alg@alg-ip.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via

20090463C1

US Mail.

Correspondent Name: ADVANTEDGE LAW GROUP, LLC

Address Line 1: 922 W. Baxter Dr.
Address Line 2: Suite 100

Address Line 4: South Jordan, UTAH 84095

Address Line 4. South Jordan, OTAH 64095

NAME OF SUBMITTER: Travis K. Laird

Total Attachments: 2

ATTORNEY DOCKET NUMBER:

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PATENT REEL: 027201 FRAME: 0040

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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

FAULT SURVEILLANCE AND AUTOMATIC FAIL-OVER PROCESSING IN BROKER-BASED MESSAGING SYSTEMS AND METHODS

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 Industrial 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, grant, mortgage, 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 Patent and Licensing, Inc., having a place of business at One Verizon Way Basking Ridge, N. 197920.
ASSIGNORS: Signature: Date: 10 30-09
Suresh S. Jonnagadia
Signature: Date: Date:
DIBLICEARS VILL

PATENT REEL: 027201 FRAME: 0041

Verizon Invention Assignment for Verizon Reference No.: 20090463

Page 1 of 1

ASSIGNMENT

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

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FAULT SURVEILLANCE AND AUTOMATIC FAIL-OVER PROCESSING IN BROKER-BASED MESSAGING SYSTEMS AND METHODS

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 Industrial 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, grant, mortgage, 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 Patent and Licensing, Inc., having a place of business at One Verizon Way Basking Ridge, NJ 07920.
ASSIGNORS:
Signature:Date:
Signature: Suresh & Jonnagadla Signature: 10/35/89
Shailender Gola

RECORDED: 11/09/2011

PATENT REEL: 027201 FRAME: 0042