PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3210371

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
VERIZON PATENT AND LICENSING INC.	12/03/2014

RECEIVING PARTY DATA

Name:	OPEN INVENTION NETWORK, LLC	
Street Address:	RESEARCH TRIANGLE PARK CENTER	
Internal Address:	4819 EMPEROR BLVD., SUITE 400	
City:	DURHAM	
State/Country:	NORTH CAROLINA	
Postal Code:	27703	

PROPERTY NUMBERS Total: 4

Property Type	Number
Patent Number:	6697474
Patent Number:	7274778
Patent Number:	8553857
PCT Number:	US2002015440

CORRESPONDENCE DATA

Fax Number: (214)200-0853

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 2146515000

Email: theresa.oconnor@haynesboone.com

Correspondent Name: HAYNES AND BOONE, LLP Address Line 1: 2323 VICTORY AVENUE

Address Line 2: SUITE 700

Address Line 4: DALLAS, TEXAS 75219

Talal Allashurania O		
DATE SIGNED:	02/03/2015	
SIGNATURE:	/Brian Graham/	
NAME OF SUBMITTER:	BRIAN GRAHAM	
ATTORNEY DOCKET NUMBER:	48731.1153	

Total Attachments: 3

PATENT REEL: 034879 FRAME: 0045 source=VZ_OIN final PPA and assignment#page1.tif source=VZ_OIN final PPA and assignment#page2.tif source=VZ_OIN final PPA and assignment#page3.tif

> PATENT REEL: 034879 FRAME: 0046

ASSIGNMENT OF PATENT RIGHTS

This patent assignment ("Assignment") is entered into as of the below date by and between Verizon Patent and Licensing Inc., a company organized under the laws of Delaware with a principal place of business at One Verizon Way, Basking Ridge, NJ 07920 ("Assignor"), and Open Invention Network, LLC, a Delaware limited liability company with a principal place of business at Research Triangle Park Center, 4819 Emperor Blvd., Suite 400, Durham, NC 27703 ("Assignee").

For good and valuable consideration, the receipt of which is hereby acknowledged, Assignor, does hereby irrevocably sell, assign, transfer, and convey unto Assignee, or its designees, all right, title, and interest that exist today and may exist in the future in and to all of the following (collectively, the "Patent Rights"):

- (a) (i) the patent applications and patents listed in the attached Appendix A (the "Patents");
 - (ii) patents or patent applications from which any of the patents or patent applications identified in the foregoing category (i) claims priority, and/or for which any of the patents or patent applications identified in the foregoing category (i) forms a basis for priority;
 - (iii) reissues, reexaminations, extensions, continuations, continuations in part, continuing prosecution applications, requests for continuing examinations, and divisions of any item in the foregoing categories (i) and (ii); and
 - (iv) foreign patents, patent applications and counterparts claiming priority from any item in the foregoing categories (i) through (iii), including, without limitation, certificates of invention, utility models, industrial design protection, design patent protection, and other governmental grants or issuances;
- (b) inventions and invention disclosures described in any of the Patents that are included in any claim in the Patents;
- (c) rights to apply in any or all countries of the world for patents, certificates of invention, utility models, industrial design protections, design patent protections, or other governmental grants or issuances of any type related to any of the Patents, as well as the inventions and invention disclosures assigned to Buyer under subparagraph (b) above;
- (c) causes of action and other enforcement rights under, or on account of, any of the Patents and/or the rights described in subparagraph (b) above, including, without limitation, all causes of action and other enforcement rights for (i) past and future damages, (ii) injunctive relief, and (iii) any other remedies of any kind for past, current and future infringement; and
- (d) rights to collect past and future royalties or other payments for a license under or on account of any of the Patents and/or any of the foregoing, other than as agreed upon by the parties.

Assignor hereby authorizes the respective patent office or governmental agency in each

PATENT 1 of 3 REEL: 034879 FRAME: 0047 jurisdiction to issue any and all patents, certificates of invention, utility models or other governmental grants or issuances that may be granted upon any of the Patent Rights in the name of Assignee, as the assignee to the entire interest therein.

The terms and conditions of this Assignment of Patent Rights will inure to the benefit of Assignee, its successors, assigns, and other legal representatives and will be binding upon Assignor, its successors, assigns, and other legal representatives.

Signed at Somerset, New Jersey on <u>Octomber 3</u> 2014.

ASSIGNOR.

By: VERIZON PATENT AND LICENSING INC.

Name:/ Joseph Auneri Title:/ VICE President

ASSIGNEE

By: OPEN INVENTION NETWORK, LLC

162 B

Name: Keith Bergelt

Title: CEO

PATENT 2 of 3 REEL: 034879 FRAME: 0048

ASSIGNMENT OF PATENT RIGHTS

APPENDIX A

PATENT NUMBER	COUNTRY	ISSUE DATE	TITLE
6,697,474	US	Feb. 24, 2004	Systems and methods for receiving telephone calls via instant messaging
7,274,778	US	Sept. 25, 2007	Systems and methods for receiving telephone calls via instant messaging
8,553,857	US	Oct. 8, 2013	Systems and methods for receiving telephone calls via instant messaging
1393539	IT	Sept. 8, 2010	Systems and methods for receiving telephone calls via instant messaging
60228834.7	DE	Sept. 8, 2010	Systems and methods for receiving telephone calls via instant messaging
1393539	FR	Sept. 8, 2010	Systems and methods for receiving telephone calls via instant messaging
1393539	GB	Sept. 8, 2010	Systems and methods for receiving telephone calls via instant messaging
CA2447319	CA	Abandoned	Systems and methods for receiving telephone calls via instant messaging
PCT/US2002/01 5440	PCT	Abandoned	Systems and methods for receiving telephone calls via instant messaging

PATENT 3 of 3 REEL: 034879 FRAME: 0049

RECORDED: 02/03/2015