

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT3087165

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
TREVOR FIATAL	09/04/2014
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	SEVEN NETWORKS INC.
<b>Street Address:</b>	959 SKYWAY ROAD
<b>Internal Address:</b>	SUITE 100
<b>City:</b>	SAN CARLOS
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	94070
<b>PROPERTY NUMBERS Total: 9</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	14468272
Application Number:	13168067
Application Number:	13427748
Application Number:	13208185
Application Number:	13208200
Application Number:	13083278
Application Number:	14468282
Application Number:	13086207
Application Number:	13158706
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(919)882-8195
<i>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.</i>	
<b>Phone:</b>	9193482194
<b>Email:</b>	jrnifong@nkpatentlaw.com
<b>Correspondent Name:</b>	JUSTIN R. NIFONG
<b>Address Line 1:</b>	4917 WATERS EDGE DRIVE
<b>Address Line 2:</b>	SUITE 275
<b>Address Line 4:</b>	RALEIGH, NORTH CAROLINA 27606
<b>ATTORNEY DOCKET NUMBER:</b>	455/022, 023, 024, 032

PATENT

<b>NAME OF SUBMITTER:</b>	JUSTIN R. NIFONG
<b>SIGNATURE:</b>	/Justin R. Nifong/
<b>DATE SIGNED:</b>	10/30/2014
	This document serves as an Oath/Declaration (37 CFR 1.63).
<b>Total Attachments: 3</b> source=Trevor-Fiatal-executed-dec-assignment#page1.tif source=Trevor-Fiatal-executed-dec-assignment#page2.tif source=Trevor-Fiatal-executed-dec-assignment#page3.tif	

## DECLARATION AND ASSIGNMENT OF RIGHTS

As a below named inventor (hereinafter designated as the undersigned or the Assignor, where appropriate), I hereby declare that:

The application is as identified by the attorney docket number, title, Filing Date, or Application Title as set forth in the following Table I:

The application in Table I was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application in Table I.

The undersigned hereby acknowledges that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or imprisonment of not more than five (5) years, or both.

### TABLE I

Application Number	Attorney Docket Number	Filing Date	Title
11255291	455/004/1 UTIL	10/20/2005	Method and Apparatus for Intercepting Events in a Communication System
11470802	455/002/2 UTIL	9/7/2006	Connection Architecture for a Mobile Network
11607620	455/017/1 UTIL	12/1/2006	Location-Based Operations and Messaging
11701590	455/018/1 UTIL	2/2/2007	Systems and Methods for Group Messaging
11729314	455/019/1 UTIL	3/27/2007	Systems and Methods for Group Management
12002300	455/033/1 UTIL	12/13/2007	Content Delivery to a Mobile Device From a Content Service
12008710	455/034/1 UTIL	1/11/2008	Mobile Virtual Network Operator
12011396	455/035/1 UTIL	1/25/2008	Policy Based Content Service
12080142	455/036/1 UTIL	3/31/2008	Content Search Engine
12080216	455/021/1 UTIL	3/31/2008	Reducing Network and Battery Consumption During Content Delivery to a Mobile Device
12080247	455/020/1 UTIL	3/31/2008	Polling
12211790	455/004/2 UTIL	9/16/2008	Method and Apparatus for Intercepting Events in a Communication System
12348136	455/039/1 UTIL	1/2/2009	Predictive Content Delivery
12361434	455/023/1 UTIL	1/28/2009	Web-Based Access to Data Objects
12361520	455/024/1 UTIL	1/28/2009	Integrated Messaging
12361538	455/022/1 UTIL	1/28/2009	System and Method For Data Transport
12577213	455/025/1 UTIL	10/12/2009	Bandwidth Measurement

12848858	455/017/2 UTIL	8/2/2010	Location-Based Operations and Messaging
12860419	455/016/2 UTIL	8/20/2010	Network-Initiated Data Transfer in a Mobile Network
13075887	455/101/1 UTIL	3/30/2011	3D Mobile User Interface With Configurable Workspace Management
13083278	455/024/2 UTIL	4/8/2011	Integrated Messaging
13086207	455/023/2 UTIL	4/13/2011	System and Method of a Relay Server for Managing Communications and Notification Between a Mobile Device and Web Access Server
13101775	455/002/3 UTIL	5/5/2011	Mobile Device Power Management in Data Synchronization Over a Mobile Network With or Without a Trigger Notification
13158706	455/022/2 UTIL	6/13/2011	System and Method for Facilitating Mobile Traffic in a Mobile Network
13168067	455/035/2 UTIL	6/24/2011	System for Providing Policy Based Content Service in a Mobile Network
13208185	455/034/3 UTIL	8/11/2011	Mobile Virtual Network Operator
13208200	455/034/2 UTIL	8/11/2011	System and Method for Providing a Network Service in a Distributed Fashion to a Mobile Device
13312664	455/038/1 UTIL	12/6/2011	Provisioning Applications for a Mobile Device
13396464	455/003/4 UTIL	2/14/2012	Secure End-to-End Transport Through Intermediary Nodes
13423112	455/004/3 UTIL	3/16/2012	Method and Apparatus for Intercepting Events in a Communication System
13427748	455/034/3 UTIL	3/22/2012	System and Method for Providing a Network Service in a Distributed Fashion to a Mobile Device
13489855	455/021/2 UTIL	6/6/2012	Reducing Network and Battery Consumption During Content Delivery to a Mobile Device

FURTHERMORE, WHEREAS, the undersigned, Trevor Fiatal, (hereinafter "Assignor") has invented certain new and useful improvements described in the applications identified in Table I.

AND, WHEREAS, Seven Networks, Inc., having a place of business at 959 Skyway Road, Suite 100, San Carlos, CA 94070 (hereinafter "Assignee"), has already acquired an interest in the applications identified in Table I by and through an employment or other agreement between Assignor and Assignee.

However, in the avoidance of doubt and as confirmation of the already acquired interest by Assignee, NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor has assigned and by these presents does hereby sell, assign, transfer, and convey unto the Assignee, its successors and assigns, his entire right, title, and interest in and to the invention and application, including the right to sue for past infringements and any other prior occurring rights, provided any such rights exist, and in and



to any and all domestic and foreign patent applications filed on the invention, and in and to any and all continuations, continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America, and all foreign countries or reissues thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted, together with his right to claim the priority of said application in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said Assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by Assignor if this assignment and sale had not been made. Assignor further assigns to Assignee the right to claim entitlement and/or priority to any applications that entitlement or priority may be claimed for this or any later filed application. The assignment of the right to claim entitlement and/or priority is executed *nunc pro tunc* and is considered effective as of the filing date of the earliest application to which priority and/or entitlement is claimed.

Assignor hereby requests that said Letters Patent be issued in accordance with this assignment.

Assignor further covenants and agrees that, at the time of the execution and delivery of these presents, Assignor possesses full title to the invention and application above-mentioned, and that he has the unencumbered right and authority to make this assignment.

Assignor further covenants and agrees, and likewise binds his heirs, legal representatives and assigns, to promptly communicate to said Assignee or its representatives any facts known to him relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the Assignee, its representatives, successors and assigns to secure patent or similar protection for the said invention in all countries and to vest in the Assignee complete title to the said invention and Letters Patent, without further compensation, but at the expense of said Assignee, its successors, assigns and other legal representatives.

Executed this 4<sup>th</sup> day of September, 2014.

Trevor Fiatal