# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3870129

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
MICHAEL LUNA	08/25/2014
ARI BACKHOLM	12/20/2011

## **RECEIVING PARTY DATA**

Name:	SEVEN NETWORKS, INC.	
Street Address:	Address: 959 SKYWAY ROAD	
Internal Address:	SUITE 100	
City:	SAN CARLOS	
State/Country:	e/Country: CALIFORNIA	
Postal Code:	94070	

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15132400

## **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	455/103/6 UTIL
NAME OF SUBMITTER:	JUSTIN R. NIFONG
SIGNATURE:	/Justin R. Nifong/
DATE SIGNED:	05/12/2016

#### **Total Attachments: 10**

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## **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	Attorney Docket		
No.	No.	Filing Date	Application Title
			WIRELESS TRAFFIC MANAGEMENT
			SYSTEM CACHE OPTIMIZATION USING
13523669	455/151/1 UTIL	6/14/2012	HTTP HEADERS
			SELECTIVE DATA COMPRESSION BY A
			DISTRIBUTED TRAFFIC MANAGEMENT
			SYSTEM TO REDUCE MOBILE DATA
13467159	455/150/1 UTIL	5/9/2012	TRAFFIC AND SIGNALING TRAFFIC
			OPERATION MODES FOR MOBILE
			TRAFFIC OPTIMIZATION AND
			CONCURRENT MANAGEMENT OF
			OPTIMIZED AND NON-OPTIMIZED
13715900	455/149/1 US	12/14/2012	TRAFFIC
			SYSTEM AND METHOD FOR
			GENERATING A REPORT TO A NETWORK
			OPERATOR BY DISTRIBUTED
13710336	455/148/2 US	12/10/2012	AGGREGATION OF DATA
			MOBILE NETWORK REPORTING AND
			USAGE ANALYTICS SYSTEM AND
			METHOD AGGREGATED USING A
			DISTRIBUTED TRAFFIC OPTIMIZATION
13710274	455/148/1 US	12/10/2012	SYSTEM
			HIERARCHIES AND CATEGORIES FOR
			MANAGEMENT AND DEPLOYMENT OF
13715801	455/147/1 US	12/14/2012	POLICIES FOR DISTRIBUTED WIRELESS

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			TRAFFIC OPTIMIZATION
			RADIO-AWARENESS OF MOBILE DEVICE
			FOR SENDING SERVER-SIDE CONTROL
			SIGNALS USING A WIRELESS NETWORK
13787702	455/146/2 UTIL	3/6/2013	OPTIMIZED TRANSPORT PROTOCOL
			RADIO-AWARENESS OF MOBILE DEVICE
			FOR SENDING SERVER-SIDE CONTROL
			SIGNALS USING A WIRELESS NETWORK
13708758	455/146/1 US	12/7/2012	OPTIMIZED TRANSPORT PROTOCOL
			A MOBILE DEVICE AND METHOD TO
			UTILIZE THE FAILOVER MECHANISMS
			FOR FAULT TOLERANCE PROVIDED FOR
			MOBILE TRAFFIC MANAGEMENT AND
			NETWORK/DEVICE RESOURCE
13706860	455/145/2	12/6/2012	CONSERVATION
			SYSTEM OF REDUNDANTLY CLUSTERED
			MACHINES TO PROVIDE FAILOVER
			MECHANISMS FOR MOBILE TRAFFIC
			MANAGEMENT AND NETWORK
13706770	455/145/1 UTIL	12/6/2012	RESOURCE CONSERVATION
			MOBILE DEVICE HAVING CONTENT
			CACHING MECHANISMS INTEGRATED
			WITH A NETWORK OPERATOR FOR
			TRAFFIC ALLEVIATION IN A WIRELESS
13708875	455/144/2 UTIL	12/7/2012	NETWORK AND METHODS THEREFOR
			FLEXIBLE AND DYNAMIC INTEGRATION
			SCHEMAS OF A TRAFFIC MANAGEMENT
			SYSTEM WITH VARIOUS NETWORK
			OPERATORS FOR NETWORK TRAFFIC
13708859	455/144/1 UTIL	12/7/2012	ALLEVIATION
10,0000	100/11/1/0112	12,7,2012	OPTIMIZATION OF MOBILE TRAFFIC
			DIRECTED TO PRIVATE NETWORKS AND
13597031	455/143/2 UTIL	8/28/2012	OPERATOR CONFIGURABILITY THEREOF
15557651	100/110/2 01111	0,20,2012	CELLULAR OR WIFI MOBILE TRAFFIC
			OPTIMIZATION BASED ON PUBLIC OR
13596963	455/143/1 UTIL	8/28/2012	PRIVATE NETWORK DESTINATION
15570705	133/113/101111	0,20,2012	ENHANCED CUSTOMER SERVICE FOR
			MOBILE CARRIERS USING REAL-TIME
			AND HISTORICAL MOBILE APPLICATION
			AND TRAFFIC OR OPTIMIZATION DATA
			ASSOCIATED WITH MOBILE DEVICES IN
13860403	455/142/2 UTIL	4/10/2013	A MOBILE NETWORK
13000703	133/174/2 01111	7/10/2013	INTELLIGENT CUSTOMER
			SERVICE/CALL CENTER SERVICES
			ENHANCED USING REAL-TIME AND
			HISTORICAL MOBILE APPLICATION AND
			TRAFFIC-RELATED STATISTICS
			CACHING SYSTEM IN A MODILE
12060222	455/140/111711	4/10/2012	CACHING SYSTEM IN A MOBILE
13860332	455/142/1 UTIL	4/10/2013	NETWORK

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			STRATEGICALLY TIMED DELIVERY OF
			ADVERTISEMENTS OR ELECTRONIC
			COUPONS TO A MOBILE DEVICE IN A
13572598	455/141/2 UTIL	8/10/2012	MOBILE NETWORK
			INTELLIGENT PLACEMENT AND
			DELIVERY OF MOBILE
			ADVERTISEMENTS AND ELECTRONIC
			COUPONS VIA A DISTRIBUTED SYSTEM
13572582	455/141/1 UTIL	8/10/2012	IN A MOBILE NETWORK
			MOBILE DEVICE USAGE CONTROL IN A
			MOBILE NETWORK BY A DISTRIBUTED
13560092	455/140/1 UTIL	7/27/2012	PROXY SYSTEM
			PARENTAL CONTROL OF MOBILE
13560002	455/140/1 UTIL	7/27/2012	CONTENT ON A MOBILE DEVICE
			APPLICATION AND NETWORK-BASED
			LONG POLL REQUEST DETECTION AND
13651247	455/139/3 UTIL	10/12/2012	CACHEABILITY ASSESSMENT THEREFOR
			APPLICATION AND NETWORK-BASED
			LONG POLL REQUEST DETECTION AND
13412338	455/139/2 UTIL	3/5/2012	CACHEABILITY ASSESSMENT THEREFOR
			APPLICATION AND NETWORK-BASED
			LONG POLL REQUEST DETECTION AND
13274248	455/139/1 UTIL	10/14/2011	CACHEABILITY ASSESSMENT THEREFOR
			CACHING IN A WIRELESS NETWORK OF
			CONTENT DELIVERED FOR A MOBILE
			APPLICATION REQUESTED OVER A
13915538	455/138/2 UTIL	6/11/2013	LONG-POLL REQUEST
			DISTRIBUTED CACHING IN A WIRELESS
			NETWORK OF CONTENT DELIVERED
			FOR A MOBILE APPLICATION OVER A
13274250	455/138/1 UTIL	10/14/2011	LONG-HELD REQUEST
			MONITORING MOBILE APPLICATION
			ACTIVITIES FOR MALICIOUS TRAFFIC
13546995	455/137/1 UTIL	7/11/2012	ON A MOBILE DEVICE
			AUTOMATIC GENERATION AND
			DISTRIBUTION OF POLICY
			INFORMATION REGARDING MALICIOUS
			MOBILE TRAFFIC IN A WIRELESS
13547001	455/137/2 UTIL	7/11/2012	NETWORK
			MANAGING CACHE TO PREVENT
			OVERLOADING OF A WIRELESS
13912067	455/136/2 UTIL	6/6/2013	NETWORK DUE TO USER ACTIVITY
			DETECTION AND MANAGEMENT OF
			USER INTERACTIONS WITH
			FOREGROUND APPLICATIONS ON A
			MOBILE DEVICE IN DISTRIBUTED
13735868	455/136/1 UTIL	1/7/2013	CACHING
			FACILITATION OF MOBILE OPERATOR
			BILLING BASED ON WIRELESS
13900492	455/135/2 UTIL	5/22/2013	NETWORK TRAFFIC MANAGEMENT AND

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			TRACKING OF DESTINATION ADDRESS
			IN CONJUNCTION WITH BILLING
			POLICIES
			WIRELESS NETWORK TRAFFIC ROUTING
			THROUGH TRAFFIC OPTIMIZATION AND
			TRACKING OF DESTINATION ADDRESS
			TO FACILITATE SERVICE PROVIDER
13900516	455/135/1 UTIL	5/22/2013	BILLING
			REQUEST AND RESPONSE
			CHARACTERISTICS BASED ADAPTATION
			OF DISTRIBUTED CACHING IN A MOBILE
13274501	455/135/1 UTIL	10/17/2011	NETWORK
			CACHING ADAPTED FOR MOBILE
			APPLICATION BEHAVIOR AND
13274265	455/134/1 UTIL	10/14/2011	NETWORK CONDITIONS
			DYNAMIC BANDWIDTH ADJUSTMENT
			FOR BROWSING OR STREAMING
			ACTIVITY IN A WIRELESS NETWORK
			BASED ON PREDICTION OF USER
			BEHAVIOR WHEN INTERACTING WITH
13776493	455/132/1 UTIL	2/25/2013	MOBILE APPLICATIONS
10770190	, 102, 1 0 112	2,20,2010	DETECTION AND FILTERING OF
			MALWARE BASED ON TRAFFIC
			OBSERVATIONS MADE IN A
			DISTRIBUTED MOBILE TRAFFIC
13458844	455/129/1 UTIL	4/27/2012	MANAGEMENT SYSTEM
13 13 00 11	133/123/1 0 11E	1/2//2012	DYNAMIC CATEGORIZATION OF
			APPLICATIONS FOR NETWORK ACCESS
13758906	455/128/1 UTIL	2/4/2013	IN A MOBILE NETWORK
13738700	433/120/1 O 11L	2/4/2013	MOBILE DEVICE AND METHOD FOR
			PRESERVING SESSION STATE
			INFORMATION WITHOUT A NEED FOR
			TRANSMISSION OF MESSAGES IN A
13856691	455/126/2 UTIL	4/4/2013	WIRELESS NETWORK
13830091	433/120/2 UTIL	4/4/2013	
			METHOD AND SYSTEM FOR
			MANAGEMENT OF A VIRTUAL
1205(2)(	455/106/1 LITH	4/2/2012	NETWORK CONNECTION WITHOUT
13856366	455/126/1 UTIL	4/3/2013	HEARTBEAT MESSAGES
			USER AS AN END POINT FOR PROFILING
12750042	455/104/1 LITTI	2/4/2012	AND OPTIMIZING THE DELIVERY OF
13758842	455/124/1 UTIL	2/4/2013	CACHE STATE MANAGEMENT ON A
			CACHE STATE MANAGEMENT ON A
12502222	455/101/0 LITTI	0/22/2012	MOBILE DEVICE TO PRESERVE USER
13592233	455/121/2 UTIL	8/22/2012	EXPERIENCE
			SYSTEM AND METHOD FOR MAKING
			REQUESTS ON BEHALF OF A MOBILE
10/45-5-5	155110015	1/0 : /2 0 : -	DEVICE BASED ON ATOMIC PROCESSES
13/457,368	455/120/2 UTIL	4/26/2012	FOR MOBILE TRAFFIC RELIEF
		.,,	DETECTING AND PRESERVING STATE
13458797	455/121/1 UTIL	4/27/2012	FOR SATISFYING APPLICATION

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			REQUESTS IN A DISTRIBUTED PROXY
			AND CACHE SYSTEM
			MOBILE DEVICE WHICH OFFLOADS
			REQUESTS MADE BY A MOBILE
			APPLICATION TO A REMOTE ENTITY
			FOR CONSERVATION OF MOBILE
			DEVICE AND NETWORK RESOURCES
13457335	455/120/1 UTIL	4/26/2012	AND METHODS THEREFOR
			DEVICE RESOURCES SHARING FOR
13451361	455/119/1 UTIL	4/19/2012	NETWORK RESOURCE CONSERVATION
			SYSTEM AND METHOD FOR A MOBILE
			DEVICE TO USE PHYSICAL STORAGE OF
13740785	455/118/3 UTIL	1/14/2013	ANOTHER DEVICE FOR CACHING
			SYSTEM AND METHOD FOR A MOBILE
			DEVICE TO USE PHYSICAL STORAGE OF
13554859	455/118/2 UTIL	7/20/2012	ANOTHER DEVICE FOR CACHING
			SOCIAL CACHING FOR DEVICE
			RESOURCE SHARING AND
13451340	455/118/1 UTIL	4/19/2012	MANAGEMENT
			WIRELESS SHARING OF DEVICE
			RESOURCES ALLOWING DEVICE
			STORAGE NEEDS TO BE WIRELESSLY
13605475	455/117/2 UTIL	9/6/2012	OFFLOADED TO OTHER DEVICES
			SHARED RESOURCE AND VIRTUAL
			RESOURCE MANAGEMENT IN A
13451327	455/117/1 UTIL	4/19/2012	NETWORKED ENVIRONMENT
			AUTOMATIC PROVISIONING OF INSTANT
			MESSAGING AND SOCIAL NETWORKING
13372145	455/116/1 UTIL	2/13/2012	SERVICES
			SINGLE ACTION ACCESS TO CONTEXT
			SPECIFIC CONTENT AT A MOBILE
13360470	455/115/1 UTIL	1/27/2012	
			UNIFIED ACCESS AND MANAGEMENT OF
			EVENTS ACROSS MULTIPLE
			APPLICATIONS AND ASSOCIATED
13349345	455/114/1 UTIL	1/12/2012	CONTACTS THEREOF
			SYSTEM AND METHOD FOR REDUCTION
			OF MOBILE NETWORK TRAFFIC USED
			FOR DOMAIN NAME SYSTEM (DNS)
13346627	455/113/1 UTIL	1/9/2012	QUERIES
			OPTIMIZATION OF RESOURCE POLLING
			INTERVALS TO SATISFY MOBILE DEVICE
13301864	455/112/1 UTIL	11/22/2011	REQUESTS
			MOBILE NETWORK BACKGROUND
			TRAFFIC DATA MANAGEMENT WITH
13618371	455/111/3 UTIL	9/14/2012	OPTIMIZED POLLING INTERVALS
			MOBILE NETWORK BACKGROUND
			TRAFFIC DATA MANAGEMENT WITH
13407582	455/111/2 UTIL	2/28/2012	OPTIMIZED POLLING INTERVALS
13300267	455/111/1 UTIL	11/18/2011	ALIGNING DATA TRANSFER TO

			OPTIMIZE CONNECTIONS ESTABLISHED
			FOR TRANSMISSION OVER A WIRELESS
			NETWORK
			MOBILE TRAFFIC CATEGORIZATION
			AND POLICY FOR NETWORK USE
			OPTIMIZATION WHILE PRESERVING
13287058	455/110/1 UTIL	11/1/2011	USER EXPERIENCE
			TIMING OF KEEP-ALIVE MESSAGES
			USED IN A SYSTEM FOR MOBILE
			NETWORK RESOURCE CONSERVATION
13604404	455/109/2 UTIL	9/5/2012	AND OPTIMIZATION
			CACHE DEFEAT DETECTION AND
			CACHING OF CONTENT ADDRESSED BY
			IDENTIFIERSINTENDED TO DEFEAT
13474561	455/108/4 UTIL	5/17/2012	САСНЕ
			DISTRIBUTED SYSTEM FOR CACHE
			DEFEAT DETECTION AND CACHING OF
			CONTENT ADDRESSED BY IDENTIFIERS
13287085	455/108/3 UTIL	11/1/2011	INTENDED TO DEFEAT CACHE
			CACHE DEFEAT DETECTION AND
			CACHING OF CONTENT ADDRESSED BY
			IDENTIFIERS INTENDED TO DEFEAT
13287072	455/108/2 UTIL	11/1/2011	CACHE
			DISTRIBUTED CACHING FOR RESOURCE
			AND MOBILE NETWORK TRAFFIC
13176537	455/107/1 UTIL	7/5/2011	MANAGEMENT
			DISTRIBUTED IMPLEMENTATION OF
13178675	455/106 UTIL	7/8/2011	DYNAMIC WIRELESS TRAFFIC POLICY
			PREDICTION OF ACTIVITY SESSION FOR
			MOBILE NETWORK USE OPTIMIZATION
13115740	455/105/1 US	5/25/2011	AND USER EXPERIENCE ENHANCEMENT
			MOBILE NETWORK TRAFFIC
			COORDINATION ACROSS MULTIPLE
13355443	455/104/2 US	1/20/2012	APPLICATIONS
			MOBILE NETWORK TRAFFIC
			COORDINATION ACROSS MULTIPLE
13115631	455/104/1 US	5/25/2011	APPLICATIONS
			MOBILE APPLICATION TRAFFIC
13351176	455/103/2 US	1/16/2012	OPTIMIZATION
			MOBILE APPLICATION TRAFFIC
13188553	455/103/01	7/22/2011	OPTIMIZATION
			MOBILE DEVICE RADIO USE
			OPTIMIZATION BY BATCHING LOW
13477625	455/102/3 US	5/22/2012	PRIORITY REQUESTS
			DISTRIBUTED MANAGEMENT OF KEEP-
			ALIVE MESSAGE SIGNALING FOR
		1	MOBILE NETWORK RESOURCE
13287046	455/102/2 UTIL	11/1/2011	CONSERVATION AND OPTIMIZATION
			SYSTEM AND METHOD FOR
13407406	455/102/2 US	2/28/2012	CONSERVING BATTERY CONSUMPTION

			ON A MOBILE DEVICE
			CONTEXT AWARE TRAFFIC
			MANAGEMENT FOR RESOURCE
			CONSERVATION IN A WIRELESS
13178598	455/102/1 UTIL	7/8/2011	NETWORK
			3D MOBILE USER INTERFACE WITH
			CONFIGURABLE WORKSPACE
13075887	455/101/1 UTIL	3/30/2011	MANAGEMENT
62022614	455/190	7/9/2014	SECURE HANDLING OF SSL TRAFFIC

FURTHERMORE, WHEREAS, the undersigned, Michael Luna, (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.

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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 \_\_\_\_ day of \_\_\_\_\_, 2014.

Michael Luna

#### ASSIGNMENT OF PATENT RIGHTS

Ari Backholm, (the "Assignor") desires to assign the entire right, title and interest in and to the inventions described in the Applications (as defined below) and Patents (as defined below) (the "Inventions") to Seven Networks, Inc., a Delaware Corporation, ("Assignee"). Therefore, for valuable consideration, the receipt and sufficiency of which Assignor acknowledges, Assignor hereby sells, assigns, and transfers to Assignee, the full extent of its right, title, and interest in and to any and all of the following (collectively, the "Rights"):

- The Inventions and all rights in any country in the world with respect to the Inventions;
- United States patent number \_\_\_\_\_ (issued \_\_\_\_\_\_) and all letters patent, United States patents or other governmental grants or issuances that may be granted or issue with respect to the Inventions (the "Patents");
- United States patent applications number 61/367,871 (filed July 26, 2010) entitled
  "CONSERVING POWER CONSUMPTION IN APPLICATIONS WITH NETWORK
  INITIATED DATA TRANSFER FUNCTIONALITY" and all divisionals, continuations,
  and continuations-in-part or other applications filed with respect to the Inventions and/or
  claiming priority rights from such applications and/or the Patents (the "Applications");;
- All reissues, reexaminations, extensions or registrations of any and all of the Applications and the Patents;
- All non-United States patents, patent applications, and counterparts relating to the
  Inventions, the Applications, and the Patents including, without limitation, certificates of
  invention, utility models, industrial design protection, design patent protection, and other
  governmental grants or issuances, and including the right to file foreign applications directly
  in the name of Assignee, its successors and assigns;
- The right to claim priority rights deriving from the Patents and/or Applications;
- All causes of action and remedies related to the Inventions, Applications, and Patents (including, without limitation, the right to sue for past, present or future infringement, provisional rights under 35 U.S.C. sec. 154, misappropriation or violation of rights related to the Inventions, Applications and Patents);
- All rights to collect royalties and other payments under or on account of any of the Inventions, Applications and Patents; and
- Any and all other rights and interests arising out of, in connection with, or in relation to the Inventions, Applications and Patents.

Assignor will not sign any writing or do any act conflicting with this Assignment, and, without further compensation, will sign all documents and do such additional acts as Assignee, its successors, legal representatives and assigns deem necessary or desirable to: perfect enjoyment of the Rights; conduct proceedings regarding the Rights, including any litigation or interference proceedings; or perfect or defend title to the Rights. Assignor requests the respective patent office or governmental agency in each 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 Rights in the name of Assignee, as the assignee to the entire interest therein.

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

ASSIGNOR:			
[Ari Backholm]			
	Marin Ma		*
By: Boss.	Le holon		
Its: Date: 201			
STATE OF			
COUNTY OF	) ss. )		
On	, before me,		, Notary Public in
and for said State, persona	illy appeared	, personally kr	nown to me (or proved
to me on the basis of sat	isfactory evidence) to be dged to me that he/she ex on the instrument the per	the person whose name is su ecuted the same in his/her au son, or the entity upon beha	thorized capacity, and
WITNESS	my hand and official seal.		
Signature	*	(Seal)	

**RECORDED: 05/12/2016**