PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5718127

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	SECURITY AGREEMENT

CONVEYING PARTY DATA

Name	Execution Date
TECHNOCOM CORPORATION	07/26/2019

RECEIVING PARTY DATA

Name:	COMERICA BANK
Street Address:	39200 SIX MILE ROAD, MAIL CODE 7578
City:	LIVONIA
State/Country:	MICHIGAN
Postal Code:	48152

PROPERTY NUMBERS Total: 23

Property Type	Number
Patent Number:	6985839
Patent Number:	6993318
Patent Number:	7142873
Patent Number:	7146298
Patent Number:	7206568
Patent Number:	7529236
Patent Number:	7835349
Patent Number:	7974635
Patent Number:	8391176
Patent Number:	8666373
Patent Number:	8755823
Patent Number:	8903424
Patent Number:	8929930
Patent Number:	9113289
Patent Number:	9313326
Patent Number:	9450959
Patent Number:	9462065
Patent Number:	9590995
Patent Number:	9832633
Patent Number:	9962607

PATENT REEL: 050374 FRAME: 0085

505671320

Property Type	Number
Patent Number:	9978019
Patent Number:	10104534
Patent Number:	10198755

CORRESPONDENCE DATA

Fax Number:

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.

Email: trademark@buchalter.com

Correspondent Name: SIGI HINOJOSA

Address Line 1: 1000 WILSHIRE BLVD., SUITE 1500

Address Line 2: BUCHALTER, A PROFESSIONAL CORPORATION

Address Line 4: LOS ANGELES, CALIFORNIA 90017

ATTORNEY DOCKET NUMBER:	10113-0174
NAME OF SUBMITTER:	SIGI HINOJOSA
SIGNATURE:	/Sigi Hinojosa/
DATE SIGNED:	09/13/2019
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 10

source=Intellectual Property Security Agreement 3#page1.tif source=Intellectual Property Security Agreement 3#page2.tif source=Intellectual Property Security Agreement 3#page3.tif source=Intellectual Property Security Agreement 3#page4.tif source=Intellectual Property Security Agreement 3#page5.tif source=Intellectual Property Security Agreement 3#page6.tif source=Intellectual Property Security Agreement 3#page7.tif source=Intellectual Property Security Agreement 3#page8.tif source=Intellectual Property Security Agreement 3#page9.tif source=Intellectual Property Security Agreement 3#page9.tif source=Intellectual Property Security Agreement 3#page10.tif

INTELLECTUAL PROPERTY SECURITY AGREEMENT

This Intellectual Property Security Agreement (the "Agreement") is made as of July 26, 2019, by and between TECHNOCOM CORPORATION ("Grantor"), and COMERICA BANK ("Secured Party").

RECITALS

- A. Secured Party has agreed to make certain advances of money and to extend certain financial accommodations to Grantor pursuant to that certain Loan and Security Agreement, dated as of May 5, 2015 (as the same has been or may be amended, extended, restated, supplemented or otherwise modified from time to time, including without limitation that certain Forbearance Agreement and Fifth Amendment to Loan and Security Agreement, dated as of July 9, 2019 (the "Forbearance Agreement;" all capitalized terms used herein without definition shall have the meanings ascribed to them in the Forbearance Agreement or the Loan and Security Agreement).
- B. Secured Party is willing to enter into the Forbearance Agreement but only upon the condition, among others, that Grantor shall grant to Secured Party a security interest in all of Grantor's right title, and interest in, to and under all of the Collateral whether presently existing or hereafter acquired.

NOW, THEREFORE, THE PARTIES HERETO AGREE AS FOLLOWS:

- 1. <u>Grant of Security Interest.</u> As collateral security for the prompt and complete payment and performance of all of Grantor's present or future indebtedness, obligations and liabilities to Secured Party, Grantor hereby grants a security interest and mortgage to Secured Party, as security, in and to Grantor's entire right, title and interest in, to and under the following (all of which shall collectively be called the "Collateral"):
- (a) Any and all copyright rights, copyright applications, copyright registrations and like protections in each work or authorship and derivative work thereof, whether published or unpublished and whether or not the same also constitutes a trade secret, now or hereafter existing, created, acquired or held, including without limitation those set forth on Exhibit A attached hereto (collectively, the "Copyrights");
- (b) Any and all trade secrets, and any and all intellectual property rights in computer software and computer software products now or hereafter existing, created, acquired or held;
- (c) Any and all design rights which may be available to Grantor now or hereafter existing, created, acquired or held;
- (d) All patents, patent applications and like protections including without limitation improvements, divisions, continuations, renewals, reissues, extensions and continuations-in-part of the same, including without limitation the patents and patent applications set forth on <u>Exhibit B</u> attached hereto (collectively, the "Patents");
- (e) Any trademark and servicemark rights, whether registered or not, applications to register and registrations of the same and like protections, and the entire goodwill of the business of Grantor connected with and symbolized by such trademarks, including without limitation those set forth on <u>Exhibit C</u> attached hereto (collectively, the "Trademarks");
- (f) Any and all claims for damages by way of past, present and future infringement of any of the rights included above, with the right, but not the obligation, to sue for and collect such damages for said use or infringement of the intellectual property rights identified above;
- (g) All licenses or other rights to use any of the Copyrights, Patents or Trademarks, and all license fees and royalties arising from such use to the extent permitted by such license or rights;
- (h) All amendments, renewals and extensions of any of the Copyrights, Trademarks or Patents; and

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- (i) All proceeds and products of the foregoing, including without limitation all payments under insurance or any indemnity or warranty payable in respect of any of the foregoing.
- 2. <u>Authorization and Request</u>. Grantor authorizes and requests that the Register of Copyrights and the Commissioner of Patents and Trademarks record this security agreement.
 - 3. <u>Covenants and Warranties</u>. Grantor represents, warrants, covenants and agrees as follows:
- (a) Grantor is now the sole owner of the Collateral, except for non-exclusive licenses granted by Grantor to its customers in the ordinary course of business;
- (b) Except as set forth in the Schedule, Grantor's rights as a licensee of intellectual property do not give rise to more than five percent (5%) of its gross revenue in any given month, including without limitation revenue derived from the sale, licensing, rendering or disposition of any product or service;
- (c) Performance of this Agreement does not conflict with or result in a breach of any agreement to which Grantor is party or by which Grantor is bound;
- (d) During the term of this Agreement, Grantor will not transfer or otherwise encumber any interest in the Collateral, except for non-exclusive licenses granted by Grantor in the ordinary course of business or as set forth in this Agreement;
- (e) To its knowledge, each of the Patents is valid and enforceable, and no part of the Collateral has been judged invalid or unenforceable, in whole or in part, and no claim has been made that any part of the Collateral violates the rights of any third party;
- (f) Grantor shall deliver to Secured Party within thirty (30) days of the last day of each fiscal quarter, a report signed by Grantor, in form reasonably acceptable to Secured Party, listing any applications or registrations that Grantor has made or filed in respect of any patents, copyrights or trademarks and the status of any outstanding applications or registrations. Grantor shall promptly advise Secured Party of any material change in the composition of the Collateral, including but not limited to any subsequent ownership right of the Grantor in or to any Trademark, Patent or Copyright not specified in this Agreement;
- (g) Grantor shall (i) protect, defend and maintain the validity and enforceability of the Trademarks, Patents and Copyrights (ii) use its best efforts to detect infringements of the Trademarks, Patents and Copyrights and promptly advise Secured Party in writing of material infringements detected and (iii) not allow any Trademarks, Patents or Copyrights to be abandoned, forfeited or dedicated to the public without the written consent of Secured Party, which shall not be unreasonably withheld;
- (i) those intellectual property rights listed on Exhibits A, B and C hereto within thirty (30) days of the date of this Agreement; (ii) all intellectual property rights Grantor has developed as of the date of this Agreement for which Grantor plans to register such intellectual property rights, within thirty (30) days of the date of this Agreement; and (iii) those additional intellectual property rights developed or acquired by Grantor from time to time in connection with any product, prior to the sale or licensing of such product to any third party and prior to Grantor's use of such product (including without limitation revisions or additions to the intellectual property rights. Grantor shall, from time to time, execute and file such other instruments, and take such further actions as Secured Party may reasonably request from time to time to perfect or continue the perfection of Secured Party's interest in the Collateral Grantor shall give Secured Party notice of all such applications or registrations;
- (i) This Agreement creates, and in the case of after acquired Collateral, this Agreement will create at the time Grantor first has rights in such after acquired Collateral, in favor of Secured Party a valid and perfected first priority security interest in the Collateral in the United States securing the payment and performance of the obligations evidenced by the Loan and Security Agreement and Forbearance Agreement upon making the filings referred to in clause (j) below;

- (j) To its knowledge, except for, and upon, the filing with the United States Patent and Trademark office with respect to the Patents and Trademarks and the Register of Copyrights with respect to the Copyrights necessary to perfect the security interests created hereunder, and except as has been already made or obtained, no authorization, approval or other action by, and no notice to or filing with, any United States governmental authority or United States regulatory body is required either (i) for the grant by Grantor of the security interest granted hereby or for the execution, delivery or performance of this Agreement by Grantor in the United States or (ii) for the perfection in the United States or the exercise by Secured Party of its rights and remedies hereunder:
- (k) All information heretofore, herein or hereafter supplied to Secured Party by or on behalf of Grantor with respect to the Collateral is accurate and complete in all material respects;
- (I) Grantor shall not enter into any agreement that would materially impair or conflict with Grantor's obligations hereunder without Secured Party's prior written consent, which consent shall not be unreasonably withheld. Grantor shall not permit the inclusion in any material contract to which it becomes a party of any provisions that could or might in any way prevent the creation of a security interest in Grantor's rights and interests in any property included within the definition of the Collateral acquired under such contracts; and
- (m) Upon any executive officer of Grantor obtaining actual knowledge thereof, Grantor will promptly notify Secured Party in writing of any event that materially adversely affects the value of any Collateral, the ability of Grantor to dispose of any Collateral or the rights and remedies of Secured Party in relation thereto, including the levy of any legal process against any of the Collateral.
- 4. <u>Secured Party's Rights</u>. Secured Party shall have the right, but not the obligation, to take, at Grantor's sole expense, any actions that Grantor is required under this Agreement to take but which Grantor fails to take, after fifteen (15) days' notice to Grantor. Grantor shall reimburse and indemnify Secured Party for all reasonable costs and reasonable expenses incurred in the reasonable exercise of its rights under this section 4.
- 5. <u>Inspection Rights.</u> Grantor hereby grants to Secured Party and its employees, representatives and agents the right to visit, during reasonable hours upon prior reasonable written notice to Grantor, any of Grantor's plants and facilities that manufacture, install or store products (or that have done so during the prior six-month period) that are sold utilizing any of the Collateral, and to inspect the products and quality control records relating thereto upon reasonable written notice to Grantor and as often as may be reasonably requested.

6. Further Assurances; Attorney in Fact.

- (a) On a continuing basis, Grantor will make, execute, acknowledge and deliver, and file and record in the proper filing and recording places in the United States, all such instruments, including appropriate financing and continuation statements and collateral agreements and filings with the United States Patent and Trademark Office and the Register of Copyrights with respect to those intellectual property rights Grantors plans to register, and take all such action as may reasonably be deemed necessary or advisable, or as requested by Secured Party to perfect Secured Party's security interest in all Copyrights, Patents and Trademarks Grantor plans to register and otherwise to carry out the intent and purposes of this Agreement, or for assuring and confirming to Secured Party the grant or perfection of a security interest in all Collateral.
- (b) Grantor hereby irrevocably appoints Secured Party as Grantor's attorney-in-fact, with full authority in the place and stead of Grantor and in the name of Grantor, from time to time in Secured Party's discretion, to take any action and to execute any instrument which Secured Party may deem necessary or advisable to accomplish the purposes of this Agreement with respect to those Copyrights, Patents and Trademarks Grantor has registered, or plans to register, including (i) to modify, in its sole discretion, this Agreement without first obtaining Grantor's approval of or signature to such modification by amending Exhibit A, Exhibit B and Exhibit C, thereof, as appropriate, to include reference to any right, title or interest in any registered Copyrights, Patents or Trademarks acquired by Grantor after the execution hereof or to delete any reference to any right, title or interest in any registered Copyrights, Patents or Trademarks in which Grantor no longer has or claims any right, title or interest, (ii) to file, in its sole discretion, one or more financing or continuation statements and amendments thereto, relative to any of the Collateral without the signature of Grantor where permitted by law and (iii) after the occurrence of an Event of Default, to transfer the Collateral into the name of Secured Party or a third party to the extent permitted under the California Uniform Commercial Code.

- 7. Events of Default. The occurrence of any of the following shall constitute an Event of Default under the Agreement:
 - (a) An Event of Default occurs under the Forbearance Agreement or Loan Documents; or
- (b) Grantor breaches any warranty or agreement made by Grantor in this Agreement and, as to any breach that is capable of cure, Grantor fails to cure such breach within fifteen (15) days of the occurrence of such breach.
- 8. Remedies. Upon the occurrence and continuance of an Event of Default, Secured Party shall have the right to exercise all the remedies of a secured party under the California Uniform Commercial Code, including without limitation the right to require Grantor to assemble the Collateral and any tangible property in which Secured Party has a security interest and to make it available to Secured Party at a place designated by Secured Party. Secured Party shall have a nonexclusive, royalty free license to use the Copyrights, Patents and Trademarks to the extent reasonably necessary to permit Secured Party to exercise its rights and remedies upon the occurrence of an Event of Default. Grantor will pay any expenses (including reasonable attorneys' fees) incurred by Secured Party in connection with the exercise of any of Secured Party's rights hereunder, including without limitation any expense incurred in disposing of the Collateral. All of Secured Party's rights and remedies with respect to the Collateral shall be cumulative.
- 9. <u>Indemnity</u>. Grantor agrees to defend, indemnify and hold harmless Secured Party and its officers, employees, and agents against: (a) all obligations, demands, claims, and liabilities claimed or asserted by any other party in connection with the transactions contemplated by this Agreement, and (b) all losses or expenses in any way suffered, incurred, or paid by Secured Party as a result of or in any way arising out of, following or consequential to transactions between Secured Party and Grantor, whether under this Agreement or otherwise (including without limitation reasonable attorneys' fees and reasonable expenses), except for losses arising from or out of Secured Party's gross negligence or willful misconduct.
- 10. Release. Upon satisfaction of Obligations in full, Grantor may request that Secured Party execute and deliver all releases or other documents reasonably necessary to release the security interests created hereby on such Collateral.
- 11. <u>Course of Dealing</u>. No course of dealing, nor any failure to exercise, nor any delay in exercising any right, power or privilege hereunder shall operate as a waiver thereof.
- 12. <u>Attorneys' Fees</u>. If any action relating to this Agreement is brought by either party hereto against the other party, the prevailing party shall be entitled to recover reasonable attorneys' fees, costs and disbursements.
- 13. <u>Amendments</u>. This Agreement may be amended only by a written instrument signed by both parties hereto.
- 14. <u>Counterparts</u>. This Agreement may be executed in two or more counterparts, each of which shall be deemed an original but all of which together shall constitute the same instrument.
- 15. California Law and Jurisdiction; Jury Waiver. This Agreement shall be governed by, and construed in accordance with, the internal laws of the State of California, without regard to principles of conflicts of law. Jurisdiction shall lie in the State of California. THE UNDERSIGNED ACKNOWLEDGE THAT THE RIGHT TO TRIAL BY JURY IS A CONSTITUTIONAL ONE, BUT THAT IT MAY BE WAIVED UNDER CERTAIN CIRCUMSTANCES. TO THE EXTENT PERMITTED BY LAW, EACH PARTY, AFTER CONSULTING (OR HAVING HAD THE OPPORTUNITY TO CONSULT) WITH COUNSEL OF ITS, HIS OR HER CHOICE, KNOWINGLY AND VOLUNTARILY, AND FOR THE MUTUAL BENEFIT OF ALL PARTIES, WAIVES ANY RIGHT TO TRIAL BY JURY IN THE EVENT OF LITIGATION ARISING OUT OF OR RELATED TO THIS AGREEMENT OR ANY OTHER DOCUMENT, INSTRUMENT OR AGREEMENT BETWEEN THE UNDERSIGNED PARTIES.
 - 15. REFERENCE PROVISION.

- 15.1 In the event the Jury Trial Waiver set forth above is not enforceable, the parties elect to proceed under this Judicial Reference Provision.
- claim (each, a "Claim") between the parties arising out of or relating to this Agreement or any other document, instrument or agreement between the undersigned parties (collectively in this Section, the "Loan Documents"), will be resolved by a reference proceeding in California in accordance with the provisions of Sections 638 et seq. of the California Code of Civil Procedure ("CCP"), or their successor sections, which shall constitute the exclusive remedy for the resolution of any Claim, including whether the Claim is subject to the reference proceeding. Except as otherwise provided in the Loan Documents, venue for the reference proceeding will be in the Superior Court in the County where the real property involved in the action, if any, is located or in a County where venue is otherwise appropriate under applicable law (the "Court").
- 15.3 The matters that shall not be subject to a reference are the following: (i) nonjudicial foreclosure of any security interests in real or personal property, (ii) exercise of selfhelp remedies (including, without limitation, set-off), (iii) appointment of a receiver and (iv) temporary, provisional or ancillary remedies (including, without limitation, writs of attachment, writs of possession, temporary restraining orders or preliminary injunctions). This Agreement does not limit the right of any party to exercise or oppose any of the rights and remedies described in clauses (i) and (ii) or to seek or oppose from a court of competent jurisdiction any of the items described in clauses (iii) and (iv). The exercise of, or opposition to, any of those items does not waive the right of any party to a reference pursuant to this Agreement.
- 15.4 The referee shall be a retired Judge or Justice selected by mutual written agreement of the parties. If the parties do not agree within ten (10) days of a written request to do so by any party, then, upon request of any party, the referee shall be selected by the Presiding Judge of the Court (or his or her representative). A request for appointment of a referee may be heard on an ex parte or expedited basis, and the parties agree that irreparable harm would result if ex parte relief is not granted.
- 15.5 The parties agree that time is of the essence in conducting the reference proceedings. Accordingly, the referee shall be requested, subject to change in the time periods specified herein for good cause shown, to (i) set the matter for a status and trial-setting conference within fifteen (15) days after the date of selection of the referee, (ii) if practicable, try all issues of law or fact within one hundred twenty (120) days after the date of the conference and (iii) report a statement of decision within twenty (20) days after the matter has been submitted for decision.
- The referee will have power to expand or limit the amount and duration of discovery. The referee may set or extend discovery deadlines or cutoffs for good cause, including a party's failure to provide requested discovery for any reason whatsoever. Unless otherwise ordered based upon good cause shown, no party shall be entitled to "priority" in conducting discovery, depositions may be taken by either party upon seven (7) days written notice, and all other discovery shall be responded to within fifteen (15) days after service. All disputes relating to discovery which cannot be resolved by the parties shall be submitted to the referee whose decision shall be final and binding.
- 15.7 Except as expressly set forth in this Agreement, the referee shall determine the manner in which the reference proceeding is conducted including the time and place of hearings, the order of presentation of evidence, and all other questions that arise with respect to the course of the reference proceeding. All proceedings and hearings conducted before the referee, except for trial, shall be conducted without a court reporter, except that when any party so requests, a court reporter will be used at any hearing conducted before the referee, and the referee will be provided a courtesy copy of the transcript. The party making such a request shall have the obligation to arrange for and pay the court reporter. Subject to the referee's power to award costs to the prevailing party, the parties will equally share the cost of the referee and the court reporter at trial.
- 15.8 The referee shall be required to determine all issues in accordance with existing case law and the statutory laws of the State of California. The rules of evidence applicable to proceedings at law in the State of California will be applicable to the reference proceeding. The referee shall be empowered to enter equitable as well as legal relief, enter equitable orders that will be binding on the parties and rule on any motion which would be authorized in a court proceeding, including without limitation motions for summary judgment or summary adjudication. The referee shall issue a decision at the close of the reference proceeding which disposes of all claims

of the parties that are the subject of the reference. Pursuant to CCP § 644, such decision shall be entered by the Court as a judgment or an order in the same manner as if the action had been tried by the Court and any such decision will be final, binding and conclusive. The parties reserve the right to appeal from the final judgment or order or from any appealable decision or order entered by the referee. The parties reserve the right to findings of fact, conclusions of laws, a written statement of decision, and the right to move for a new trial or a different judgment, which new trial, if granted, is also to be a reference proceeding under this provision.

- 15.9 If the enabling legislation which provides for appointment of a referee is repealed (and no successor statute is enacted), any dispute between the parties that would otherwise be determined by reference procedure will be resolved and determined by arbitration. The arbitration will be conducted by a retired judge or Justice, in accordance with the California Arbitration Act §1280 through §1294.2 of the CCP as amended from time to time. The limitations with respect to discovery set forth above shall apply to any such arbitration proceeding.
- DISPUTES AND CLAIMS RESOLVED UNDER THIS REFERENCE PROVISION WILL BE DECIDED BY A REFEREE AND NOT BY A JURY. AFTER CONSULTING (OR HAVING HAD THE OPPORTUNITY TO CONSULT) WITH COUNSEL OF ITS, HIS OR HER OWN CHOICE, EACH PARTY KNOWINGLY AND VOLUNTARILY, AND FOR THE MUTUAL BENEFIT OF ALL PARTIES, AGREES THAT THIS REFERENCE PROVISION WILL APPLY TO ANY CONTROVERSY, DISPUTE OR CLAIM BETWEEN OR AMONG THEM ARISING OUT OF OR IN ANY WAY RELATED TO, THIS AGREEMENT OR THE OTHER LOAN DOCUMENTS.

IN WITNESS WHEREOF, the parties hereto have executed this Agreement on the day and year first above written.

	GRANTOR:
Address of Grantor:	TECHNOCOM CORPORATION
2035 Corte Del Nogal, Suite 110 Carlsbad, CA 92011	By: CEO
Attn: President	
	SECURED PARTY
Address of Secured Party:	COMERICA BANK
333 W. Santa Clara Street, 5th Floor San Jose, CA 95135	By: K) -dl- Its: Vice President

Attn: David Ferree

EXHIBIT A

Registered Copyrights

<u>Description</u> <u>Registration Number</u> <u>Registration Date</u>

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EXHIBIT B

Patents

Title / Description	Country	Patent No.	App Date	<u>Issue Date</u>
SYSTEM AND METHOD FOR WIRELESS	USA	6,985,839	3-May-2001	10-Jan-2006
LOCATION COVERAGE AND PREDICTION				
SYSTEM AND METHOD FOR NETWORK	USA	6,993,318	5-Aug-2003	31-Jan-2006
ASSISTED CALIBRATION IN A WIRELESS			1	
NETWORK				
SYSTEM AND METHOD FOR	USA	7,142,873	21-Sep-2005	28-Nov-2006
CALIBRATION OF A WIRELESS				
NETWORK				
SYSTEM AND METHOD FOR WIRELESS	USA	7,146,298	24-Aug-2005	5-Dec-2006
LOCATION PERFORMANCE PREDICTION				
SYSTEM AND METHOD FOR EXCHANGE	USA	7,206,568	28-Feb-2005	17 - Apr-2007
OF GEOGRAPHIC LOCATION AND USER				
PROFILES OVER A WIRELESS NETWORK				
EMBEDDED WIRELESS LOCATION	USA	7,529,236	15-Aug-2006	5-May-2009
VALIDATION BENCHMARKING SYSTEMS				
AND METHODS			1	16.31 0010
SYSTEM AND METHOD FOR	USA	7,835,349	13-Feb-2009	16-Nov-2010
BENCHMARKING LOCATION				
DETERMINING SYSTEMS				5-Jul-2011
METHOD AND SYSTEM FOR	USA	7,974,635	4-Jun-2008	5-Jul-2011
AUTOMATED COLLECTION OF CALL				
ROUTING PERFORMANCE DATA IN A				
WIRELESS NETWORK	<u> </u>	0.001.100	12-Oct-2010	5-Mar-2013
SYSTEM AND METHOD FOR	USA	8,391,176	12-Oct-2010	3-Wai-2013
BENCHMARKING LOCATION				
DETERMINING SYSTEMS	X10.1	0.000.272	28-Dec-2011	4-Mar-2014
SYSTEM AND METHOD FOR	USA	8,666,373	28-Dec-2011	4-14141-2014
DETERMINING A ZONE OF RELEVANCE	1		ĺ	
FOR SUBSCRIBER LOCATION AND				
NOTIFICATION	USA	8,755,823	15-Feb-2011	17-Jun-2014
SYSTEM AND METHOD FOR	USA	0,133,023	13-1 00-2011	17 3411 2011
DYNAMICALLY MONITORING STATUS				
IN LOCATION SERVICES	USA	8,903,424	23-Apr-2014	2-Dec-2014
SYSTEM AND METHOD FOR	USA	0,903,424	25-11pi 2011	2 2 2 2 3 1 1
DYNAMICALLY MONITORING STATUS				
IN LOCATION SERVICES SYSTEM AND METHOD FOR INITIATING	USA	8,929,930	23-Dec-2010	6-Jan-2015
AUXILIARY FUNCTIONS IN A	USA	0,727,750	20 500 2010	
TELECOMMUNICATION NETWORK]
SYSTEM AND METHOD FOR	USA	9,113,289	6-Dec-2010	18-Aug-2015
GENERATING USE STATISTICS FOR	OBA	2,3,207		
LOCATION-BASED APPLICATIONS				
SYSTEM AND METHOD FOR	USA	9,313,326	8-Dec-2011	12-Apr-2016
DETERMINING AND ACTING UPON A	00.1	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
USER'S ASSOCIATION TO A ZONE OF				
RELEVANCE				
A METHOD AND SYSTEM FOR UTILIZING	USA	9,450,959	31-Mar-2006	20-Sep-2016
A LOCATION-BASED INTERNETWORK	1			
GATEWAY				
SYSTEM AND METHOD FOR	USA	9,462,065	6-Jul-2015	4-Oct-2016
GENERATING USE STATISTICS FOR				
LOCATION-BASED APPLICATIONS				

METHOD AND SYSTEM FOR UTILIZING A LOCATION-BASED INTERNETWORK	USA	9,590,995	15-Aug-2016	7-Mar-2017
GATEWAY				
SYSTEM AND METHOD FOR LOCATION	USA	9,832,633	1-Feb-2010	28-Nov-2017
PRIVACY AND LOCATION INFORMATION		,,		
MANAGEMENT OVER WIRELESS				
SYSTEMS				
SYSTEM AND METHOD FOR	USA	9,962,607	24-Aug-2016	8-May-2018
GENERATING USE STATISTICS FOR		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		_
GAMING APPLICATIONS				
SYSTEM AND METHOD FOR IMPROVING	USA	9,978,019	29-Apr-2014	22-May-2018
EFFICIENCY OF CONTAINMENT	007	7,7,0,0.5		
DETERMINATION PROCESSING	1			
SYSTEM AND METHOD FOR LOCATION	USA	10,104,534	1-Feb-2010	16-Oct-2018
PRIVACY AND LOCATION INFORMATION	0011	10,101,501		
MANAGEMENT OVER WIRELESS				
SYSTEMS				
SYSTEM AND METHOD FOR	USA	10,198,755	7-Mar-2016	5-Feb-2019
DETERMINING AND ACTING UPON A	USA	10,170,733	, 1,141 2010	
USER'S ASSOCIATION TO A ZONE OF				
RELEVANCE			į	
SYSTEM AND METHOD FOR	EUROPE	2,602,983	4-Dec-2012	10-Aug-2016
DETERMINING AND ACTING UPON A	LOROID	2,002,703	. 233 - 33	
USER'S ASSOCIATION TO A ZONE OF				
RELEVANCE				
A METHOD AND SYSTEM FOR UTILIZING	CANADA	2,604,484	5-Apr-2006	19-Aug-2014
A LOCATION-BASED INTERNETWORK	CANADA	2,004,404	5 Apr. 2000	
GATEWAY				
EMBEDDED WIRELESS LOCATION	CANADA	2,660,910	13-Aug-2007	29-Apr-2014
VALIDATION BENCHMARKING SYSTEMS	CANADA	2,000,710	15 1148 2001	
AND METHODS SYSTEM AND METHOD FOR LOCATION	CANADA	2,787,935	1-Feb-2011	13-Sep-2016
PRIVACY AND LOCATION INFORMATION	CANADA	2,707,755	1 100 2011	oop
MANAGEMENT OVER WIRELESS				
SYSTEMS	CANADA	2,657,722	9-Jul-2007	16-Jan-2018
SYSTEM AND METHOD FOR	CANADA	2,007,122	7-341-2007	10 0000
GENERATING USE STATISTICS FOR				
LOCATION-BASED APPLICATIONS	CANADA	2,790,344	19-Sep-2012	Allowed
SYSTEM AND METHOD FOR	CANADA	2,770,344	17-00p-2012	11101104
DETERMINING AND ACTING UPON A	}			
USER'S ASSOCIATION TO A ZONE OF				
RELEVANCE				

EXHIBIT C

Registered Trademarks

Title / Description	Reg TM No.	App Date	Reg Date
LOC-AID	2,705,081	28-Apr-2000	8-Apr-2003
LOCAID	4,425,530	27-Mar-2013	29-Oct-2013
LOCATION MATTERS	3,960,583	23-Mar-2010	17-May-2011
LOCATIONASSURANCE MANAGER	3,150,243	22-Sep-2005	26-Sep-2006
LOCATIONSMART	4,129,421	10-Nov-2010	17-Apr-2012
MAKING WIRELESS LOCATION HAPPEN	2,946,350	22-Mar-2001	3-May-2005
TECHNOCOM	4,445,497	23-Sep-2005	10-Dec-2013
WIRELESS LOCATION LEADERS	2,705,185	8-Dec-2000	8-Apr-2003

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