OP \$340.00 3874088

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 ETAS ID: TM574882

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: SECURITY INTEREST

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
Factual Inc.		04/14/2020	Corporation: DELAWARE

RECEIVING PARTY DATA

Name:	Obsidian Agency Services, Inc.
Street Address:	2951 28TH STREET, SUITE 1000
City:	SANTA MONICA
State/Country:	CALIFORNIA
Postal Code:	90405
Entity Type:	Corporation: CALIFORNIA

PROPERTY NUMBERS Total: 13

Property Type	Number	Word Mark
1 Toperty Type	Humber	Word Mark
Registration Number:	3874088	FACTUAL
Registration Number:	4895840	FACTUAL
Registration Number:	5011039	FACTUAL
Registration Number:	5129327	GEOPULSE
Registration Number:	4623440	GEOPULSE
Registration Number:	4619699	GEOPULSE
Registration Number:	4732339	GEOPULSE AUDIENCE
Registration Number:	4732338	GEOPULSE AUDIENCE
Registration Number:	4732337	GEOPULSE CONTEXT
Registration Number:	4732336	GEOPULSE CONTEXT
Registration Number:	4732335	GEOPULSE PROXIMITY
Registration Number:	4732334	GEOPULSE PROXIMITY
Registration Number:	5110105	GEOPULSE PROXIMITY

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.

Phone: 8013374500

Email: nwells@legendslaw.com

TRADEMARK
REEL: 006930 FRAME: 0661

900547747

Correspondent Name: Nicholas D. Wells Address Line 1: 330 Main St.

Address Line 4: Kaysville, UTAH 84037

NAME OF SUBMITTER:	Nicholas D. Wells
SIGNATURE:	/Nicholas Wells/
DATE SIGNED:	05/05/2020

Total Attachments: 20

source=IP Security Agreement - Factual, Inc. - executed (00129312xC3F98)#page1.tif source=IP Security Agreement - Factual, Inc. - executed (00129312xC3F98)#page2.tif source=IP Security Agreement - Factual, Inc. - executed (00129312xC3F98)#page3.tif source=IP Security Agreement - Factual, Inc. - executed (00129312xC3F98)#page4.tif source=IP Security Agreement - Factual, Inc. - executed (00129312xC3F98)#page5.tif source=IP Security Agreement - Factual, Inc. - executed (00129312xC3F98)#page6.tif source=IP Security Agreement - Factual, Inc. - executed (00129312xC3F98)#page7.tif source=IP Security Agreement - Factual, Inc. - executed (00129312xC3F98)#page8.tif source=IP Security Agreement - Factual, Inc. - executed (00129312xC3F98)#page9.tif source=IP Security Agreement - Factual, Inc. - executed (00129312xC3F98)#page10.tif source=IP Security Agreement - Factual, Inc. - executed (00129312xC3F98)#page11.tif source=IP Security Agreement - Factual, Inc. - executed (00129312xC3F98)#page12.tif source=IP Security Agreement - Factual, Inc. - executed (00129312xC3F98)#page13.tif source=IP Security Agreement - Factual, Inc. - executed (00129312xC3F98)#page14.tif source=IP Security Agreement - Factual, Inc. - executed (00129312xC3F98)#page15.tif source=IP Security Agreement - Factual, Inc. - executed (00129312xC3F98)#page16.tif source=IP Security Agreement - Factual, Inc. - executed (00129312xC3F98)#page17.tif source=IP Security Agreement - Factual, Inc. - executed (00129312xC3F98)#page18.tif source=IP Security Agreement - Factual, Inc. - executed (00129312xC3F98)#page19.tif source=IP Security Agreement - Factual, Inc. - executed (00129312xC3F98)#page20.tif

INTELLECTUAL PROPERTY SECURITY AGREEMENT

THIS INTELLECTUAL PROPERTY SECURITY AGREEMENT (as the same may be amended, restated, supplemented or otherwise modified from time to time, the "<u>Agreement</u>"), dated as of April 14, 2020, is made by each of the entities listed on the signature pages hereof (each a "<u>Grantor</u>" and, collectively, the "<u>Grantors</u>"), in favor of Obsidian Agency Services, Inc., a California corporation, as collateral agent and administrative agent for Lenders (the "<u>Agent</u>").

WITNESSETH:

WHEREAS, pursuant to the Loan and Security Agreement, dated as of May 4, 2017 (as the same may be amended, restated, supplemented or otherwise modified from time to time, the "<u>Credit Agreement</u>"), among Agent, Lenders and Foursquare Labs, Inc. ("<u>Borrower</u>"), Lenders have agreed to make Credit Extensions (collectively, "<u>Loans</u>") to Borrower upon the terms and subject to the conditions set forth therein;

WHEREAS, on April 14, 2020, Factual, Inc., a Delaware corporation, signed a Joinder;

WHEREAS, pursuant to the Joinder and the Credit Agreement, Grantor is required to execute and deliver this Agreement.

NOW, THEREFORE, in consideration of the premises, the mutual covenants herein contained, and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Grantors, jointly and severally, hereby agree with Agent as follows:

- 1. **Defined Terms**. Capitalized terms used herein without definition are used as defined in the Credit Agreement.
- 2. **Grant of Security Interest in Collateral**. Each Grantor, as collateral security for the prompt and complete payment and performance when due (whether at stated maturity, by acceleration or otherwise) of the Obligations, hereby mortgages, pledges, hypothecates and grants to Agent, for itself and as Agent for Lenders, a Lien on and security interest in, all of its right, title and interest in, to and under the following property of such Grantor (the "Collateral"):
- (a) all Intellectual Property owned by Grantor including, without limitation, the applications and registrations referred to on <u>Schedule I</u> hereto;
- (b) all licenses providing for the grant by such Grantor of any right under any Intellectual Property, including, without limitation, those referred to on <u>Schedule I</u> hereto but excluding in all cases licenses to use Trademarks owned by third parties in press releases or for other marketing purposes;
- (c) all reissues, reexaminations, continuations, continuations-in-part, divisionals, renewals, reversions and extensions of the foregoing;
- (d) all goodwill of the Grantor connected with the use of, and symbolized by, such Intellectual Property; and

(e) all income, royalties, proceeds and liabilities at any time due or payable or asserted under and with respect to any of the foregoing, including, without limitation, all rights to sue and recover at law or in equity for any past, present and future infringement, misappropriation, dilution, violation or other impairment thereof;

provided, that the foregoing is subject in all cases to the exclusions described in the Credit Agreement (including, without limitation, Exhibit A thereof), and shall not include any property of Borrower excluded from the definition of "Collateral" under the Credit Agreement.

Notwithstanding any other provision set forth herein, this Intellectual Property Security Agreement shall not constitute a grant of a security interest in any property to the extent that such grant of a security interest is likely to result in the forfeiture of Grantor's rights in any trademark application filed in the United States Patent and Trademark Office on the basis of such Grantor's "intent-to-use" such trademark, unless and until acceptable evidence of use of the trademark has been filed with and accepted by the United States Patent and Trademark Office pursuant to Section 1(c) or Section 1(d) of the Lanham Act (15 U.S.C. §§ 1051, et seq.), to the extent that granting a security interest or other lien in such trademark application prior to such filing would adversely affect the enforceability or validity of such trademark application.

- 3. **Credit Agreement**. The security interest granted pursuant to this Agreement is granted in conjunction with the security interest granted to the Agent pursuant to the Credit Agreement and each Grantor hereby acknowledges and agrees that the rights and remedies of Agent and Lenders with respect to the security interest in the Collateral made and granted hereby are more fully set forth in the Credit Agreement, the terms and provisions of which are incorporated by reference herein as if fully set forth herein. In the event that any provision of this Agreement is deemed to conflict with the Credit Agreement, the provisions of the Credit Agreement shall control.
- 4. **Termination.** Upon the payment in full of the Obligations (other than inchoate indemnity obligations), the security interest in the Intellectual Property granted under this Agreement shall automatically terminate, and Agent shall, at Borrower's request and expense, execute, acknowledge, and deliver to the Grantors an instrument in writing in recordable form releasing the security interest in the Intellectual Property under this Agreement.
- 5. **Grantor Remains Liable**. Each Grantor hereby agrees that, anything herein to the contrary notwithstanding, such Grantor shall assume full and complete responsibility for the prosecution, defense, enforcement or any other necessary or desirable actions in connection with their Intellectual Property subject to a security interest hereunder.
- 6. **Counterparts**. This Agreement may be executed in any number of counterparts and by different parties in separate counterparts, each of which when so executed shall be deemed to be an original and all of which taken together shall constitute one and the same agreement. Signature pages may be detached from multiple separate counterparts and attached to a single counterpart. Delivery of an executed signature page of this Agreement by facsimile transmission or electronic transmission shall be as effective as delivery of a manually executed counterpart hereof.

7. Choice of Law, Venue, Jury Trial Waiver.

- (a) Governing Law. California law governs the Loan Documents without regard to principles of conflicts of law. Grantors and Agent each submit to the exclusive jurisdiction of the State and Federal courts in Los Angeles County, California; provided, however, that nothing in this Agreement shall be deemed to operate to preclude Agent from bringing suit or taking other legal action in any other jurisdiction to realize on the Collateral or any other security for the Obligations, or to enforce a judgment or other court order in favor of Agent. Grantors expressly submit and consent in advance to such jurisdiction in any action or suit commenced in any such court, and each Grantor hereby waives any objection that it may have based upon lack of personal jurisdiction, improper venue, or forum non conveniens and hereby consents to the granting of such legal or equitable relief as is deemed appropriate by such court. Each Grantor hereby waives personal service of the summons, complaints, and other process issued in such action or suit and agrees that service of such summons, complaints, and other process may be made by registered or certified mail addressed to Grantor at the address set forth in, or subsequently provided by Grantors in accordance with, Section 10 of the Credit Agreement and that service so made shall be deemed completed upon the earlier to occur of Grantors' actual receipt thereof or three (3) days after deposit in the U.S. mails, proper postage prepaid.
- (b) Waiver of Jury Trial. TO THE FULLEST EXTENT PERMITTED BY APPLICABLE LAW, GRANTORS AND AGENT AND EACH LENDER EACH WAIVES ITS RIGHT TO A JURY TRIAL OF ANY CLAIM OR CAUSE OF ACTION ARISING OUT OF OR BASED UPON THE LOAN DOCUMENTS OR ANY CONTEMPLATED TRANSACTION, INCLUDING CONTRACT, TORT, BREACH OF DUTY AND ALL OTHER CLAIMS. THIS WAIVER IS A MATERIAL INDUCEMENT FOR BOTH PARTIES TO ENTER INTO THIS AGREEMENT. EACH PARTY HAS REVIEWED THIS WAIVER WITH ITS COUNSEL.
- (c) Judicial Reference. WITHOUT INTENDING IN ANY WAY TO LIMIT THE PARTIES' AGREEMENT TO WAIVE THEIR RESPECTIVE RIGHT TO A TRIAL BY JURY, if the above waiver of the right to a trial by jury is not enforceable, the parties hereto agree that any and all disputes or controversies of any nature between them arising at any time shall be decided by a reference to a private judge, mutually selected by the parties (or, if they cannot agree, by the Presiding Judge of Los Angeles County, California Superior Court) appointed in accordance with California Code of Civil Procedure Section 638 (or pursuant to comparable provisions of federal law if the dispute falls within the exclusive jurisdiction of the federal courts), sitting without a jury, in Los Angeles County, California; and the parties hereby submit to the jurisdiction of such court. The reference proceedings shall be conducted pursuant to and in accordance with the provisions of California Code of Civil Procedure §§ 638 through 645.1, inclusive. The private judge shall have the power, among others, to grant provisional relief, including without limitation, entering temporary restraining orders, issuing preliminary and permanent injunctions and appointing receivers. All such proceedings shall be closed to the public and confidential and all records relating thereto shall be permanently sealed. If during the course of any dispute, a party desires to seek provisional relief, but a judge has not been appointed at that point pursuant to the judicial reference procedures, then such party may apply to the Los Angeles County, California Superior Court for such relief. The proceeding before the private judge shall be conducted in the same manner as it would be before a court under the rules of evidence applicable to judicial proceedings. The parties shall be entitled to discovery which

shall be conducted in the same manner as it would be before a court under the rules of discovery applicable to judicial proceedings. The private judge shall oversee discovery and may enforce all discovery rules and orders applicable to judicial proceedings in the same manner as a trial court judge.

(d) **Scope of Authority**. The parties agree that the selected or appointed private judge shall have the power to decide all issues in the action or proceeding, whether of fact or of law, and shall report a statement of decision thereon pursuant to California Code of Civil Procedure § 644(a). Nothing in this paragraph shall limit the right of any party at any time to exercise self-help remedies, foreclose against collateral, or obtain provisional remedies. The private judge shall also determine all issues relating to the applicability, interpretation, and enforceability of this paragraph.

[SIGNATURE PAGE FOLLOWS]

4

IN WITNESS WHEREOF, each Grantor has caused this Intellectual Property Security Agreement to be executed and delivered by its duly authorized officer as of the date first set forth above.

	Factual, Inc., a Delaware corporation,	, as Granter
에 대한 사람들은 이 공사와 가는 사람들이 되고 하는데 시간을 하는데 사람들은 경기를 들었다.	M_{\bullet}	
	ву: <u>////</u>	
	By: MV Name: Row AN No S Title: UF)	
는 사람들이 사용하는 사람들이 아니라 사람들이 되었다. - 사람들이 보기 사람들이 사용하는 것이 되었다. 사람들이 사용하는 것이 되었다.	······································	
1 (1. 0.) 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12	Obsidian Agency Services, Inc., a Cal corporation, as Agent	nomia
	Name:	
	Title:	

3

IN WITNESS WHEREOF, each Grantor has caused this Intellectual Property Security Agreement to be executed and delivered by its duly authorized officer as of the date first set forth above.

Factual, Inc., a Delaware co	iporation, as Gra
Ву:	
Name:	
Title:	
Obsidion Assum Comisses	Ina a California
Obsidian Agency Services, I	inc., a Camoma
corporation, as Agent	
$\leq V/X$	
Name: Mig Tsong	

SCHEDULE I TO INTELLECTUAL PROPERTY SECURITY AGREEMENT

[See attached]

6

IP Security Agreement - Factual, Inc.

Patents and Patent Applications

Factual Inc. owns the following U.S. and international patents and patent applications:

	D & L		2		
	# Reference	Tide	# C	Serial#	Filing Date
1		PROCESSES AND SYSTEMS FOR			
	201148-	COLLABORATIVE			
	04000	MANIPULATION OF DATA	US	12/559,702	9/15/2009
2		APPARATUS, SYSTEMS, AND			
		METHODS FOR ANALYZING			
	201148-	MOVEMENTS OF TARGET			
	04100	ENTITIES	US	14/214,208	3/14/2014
3		APPARATUS, SYSTEMS, AND			
		METHODS FOR ANALYZING			
	201148-	MOVEMENTS OF TARGET			
	04198	ENTITIES	\mathbf{US}	15/960,322	4/23/2018
4		APPARATUS, SYSTEMS, AND			
		METHODS FOR ANALYZING			
	201148-	MOVEMENTS OF TARGET			
	04199	ENTITIES	US	15/420,655	1/31/2017
Ŋ		APPARATUS, SYSTEMS, AND			
	201148-	METHODS FOR PROVIDING	116	14/214 206	2/17/2017
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	04200	LOCATION INFORMATION	S	14/214,296	3/14/2014
6		APPARATUS, SYSTEMS, AND			
	201148- 04297	METHODS FOR PROVIDING	211	16/367 161	3/27/2019
	04277		2	10/50/,101	3/2//2013

	Reference #	Title	Coun	Serial #	Filing Date	Patent #
7	201148- 04298	SYSTEM AND METHOD FOR PROVIDING SUB-POLYGON BASED LOCATION SERVICE	US	16/006,748	6/12/2018	10,268,708
~	201148- 04299	APPARATUS, SYSTEMS, AND METHODS FOR PROVIDING LOCATION INFORMATION	US	15/673,349	8/9/2017	10,013,446
9		APPARATUS, SYSTEMS, AND				
	201148- 04400	METHODS FOR BATCH AND REALTIME DATA PROCESSING	US	14/214,219	3/14/2014	9,317,541
10		APPARATUS, SYSTEMS, AND METHODS FOR ANALYZING				
	201148- 04500	CHARACTERISTICS OF ENTITIES OF INTEREST	US	14/214,309	3/14/2014	10,331,631
11		METHOD AND APPARATUS FOR ENABLING AN APPLICATION TO				
	201148- 04800	DETECT SPECIFIED CIRCUMSTANCES	US	15/368,455	12/2/2016	10,509,645
12		PROCESSES AND SYSTEMS FOR				
	201148- 04099	COLLABORATIVE MANIPULATION OF DATA	US	14/622,575	2/13/2015	
13		APPARATUS, SYSTEMS, AND METHODS FOR ANALYZING				
	201148-	MOVEMENTS OF TARGET	1			
	04197	ENTITIES	US	16/352,664	3/13/2019	10,579,600

20	19	18	17	16	15	14	
201148-	201148- 04296	201148- 04899	201148- 04600	201148- 04599	201148- 04499	201148- 04300	Reference #
PROCESSES AND SYSTEMS FOR COLLABORATIVE	APPARATUS, SYSTEMS, AND METHODS FOR PROVIDING LOCATION INFORMATION	METHOD AND APPARATUS FOR ENABLING AN APPLICATION TO DETECT SPECIFIED CIRCUMSTANCES	APPARATUS, SYSTEMS, AND METHODS FOR GROUPING DATA RECORDS	APPARATUS, SYSTEMS, AND METHODS FOR ANALYZING CHARACTERISTICS OF ENTITIES OF INTEREST	APPARATUS, SYSTEMS, AND METHODS FOR BATCH AND REALTIME DATA PROCESSING	APPARATUS, SYSTEMS, AND METHODS FOR CROWDSOURCING DOMAIN SPECIFIC INTELLIGENCE	Title
O.M.	US	US	US	US	US	US	Coun
WO PCT/IIS10/48936	16/590,312	16/684,484	14/214,231	16/409,776	15/132,228	14/214,213	Scrial #
9/15/2010	10/1/2019	11/14/2019	3/14/2014	5/11/2019	4/18/2016	3/14/2014	Filing Date
							Patent #

	Reference #	Title	Coun	Serial #	Filing Date	Patent #
21		APPARATUS, SYSTEMS, AND METHODS FOR ANALYZING				
	201148- 04101	MOVEMENTS OF TARGET ENTITIES	WO	PCT/US14/29713	3/14/2014	
22		APPARATUS, SYSTEMS, AND				
	201148- 04201	METHODS FOR PROVIDING LOCATION INFORMATION	WO	PCT/US14/29724	3/14/2014	
23						
	201148-	CROWDSOURCING DOMAIN				
	04301	SPECIFIC INTELLIGENCE	WO	PCT/US14/29737	3/14/2014	
24		APPARATUS, SYSTEMS, AND				
	201148- 04401	METHODS FOR BATCH AND REALTIME DATA PROCESSING	WO	PCT/US14/29755	3/14/2014	
25		APPARATUS, SYSTEMS, AND				
	201148-	METHODS FOR ANALYZING CHARACTERISTICS OF ENTITIES				
	04501	OF INTEREST	WO	PCT/US14/29784	3/14/2014	
26		APPARATUS, SYSTEMS, AND				
	201148-	METHODS FOR GROUPING				
	04601	DATA RECORDS	WO	PCT/US14/29787	3/14/2014	
27		PROCESSES AND SYSTEMS FOR				
	201148-	COLLABORATIVE				
	04002	MANIPULATION OF DATA	ΕP	10817758.5	9/15/2010	

# Reference	Title	try try	Serial #	Filing Date
28	APPARATUS, SYSTEMS, AND			
	METHODS FOR ANALYZING			
201148-	MOVEMENTS OF TARGET			
04102	ENTITIES	EP	14720407.7	3/14/2014
29	APPARATUS, SYSTEMS, AND			
201148-	METHODS FOR PROVIDING			
04202	LOCATION INFORMATION	ΕP	14720841.7	3/14/2014
30	APPARATUS, SYSTEMS, AND			
	METHODS FOR			
201148-	CROWDSOURCING DOMAIN			
04302	SPECIFIC INTELLIGENCE	EP	14727983.0	3/14/2014
31	APPARATUS, SYSTEMS, AND			
201148-	METHODS FOR BATCH AND			
04402	REALTIME DATA PROCESSING	EP	14730242.6	3/14/2014
32	APPARATUS, SYSTEMS, AND			
	METHODS FOR ANALYZING			
201148-	CHARACTERISTICS OF ENTITIES			
04502	OF INTEREST	EP	14725817.2	3/14/2014
33	APPARATUS, SYSTEMS, AND			
201148-	METHODS FOR GROUPING			
04602	DATA RECORDS	EP	14725818.0	3/14/2014
34	METHOD AND APPARATUS FOR			
	ENABLING AN APPLICATION TO			
201148-	DETECT SPECIFIED			
04802	CIRCUMSTANCES	EP	18171593.9	5/9/2018
35	APPARATIIS SYSTEMS AND			
201148-	METHODS FOR BATCH AND			
14402	REALTIME DATA PROCESSING	ΕP	18179405.8	3/14/2014

	Reference #	Title	Coun	Serial #	Filing Date	Patent #
36		PROCESSES AND SYSTEMS FOR				
	201148-	COLLABORATIVE				
	04006	MANIPULATION OF DATA	$\mathbf{C}\mathbf{N}$	201080041039.8	9/15/2010	102640144
77		APPARATUS, SYSTEMS, AND				
		METHODS FOR ANALYZING				
	201148-	MOVEMENTS OF TARGET				
	04106	ENTITIES	CN	201480014726.9	3/14/2014	ZL201480014726.9
38		APPARATUS SYSTEMS AND				
	201148-	METHODS FOR PROVIDING				
	04206	LOCATION INFORMATION	CN	201480014711.2	3/14/2014	
39						
	201148-	CROWDSOURCING DOMAIN				
	04306	SPECIFIC INTELLIGENCE	CN	201480014828.0	3/14/2014	
40		ADDADATHS SYSTEMS AND				
	201148-	METHODS FOR BATCH AND				
	04406	REALTIME DATA PROCESSING	$\mathbf{C}\mathbf{N}$	201480014776.7	3/14/2014	ZL201480014776.7
41		APPARATUS, SYSTEMS, AND				
		METHODS FOR ANALYZING				
	201148-	CHARACTERISTICS OF ENTITIES				
	04506	OF INTEREST	CN	201480014842.0	3/14/2014	
42		ABBABATHS SYSTEMS AND				
	201148-	METHODS FOR GROUPING				
	04606	DATA RECORDS	CN	201480014861.3	3/14/2014	

	Reference #	Title	Ont Coun	Serial #	Filing Date	Patent #
43		PROCESSES AND SYSTEMS FOR				
	201148-	COLLABORATIVE				
	14006	MANIPULATION OF DATA	$\mathbf{C}\mathbf{N}$	201510240464.4	5/13/2015	
44		APPARATUS, SYSTEMS, AND				
		METHODS FOR ANALYZING				
	201148-	MOVEMENTS OF TARGET				
	14106	ENTITIES	CN	201910475715.5	3/14/2014	
45						
	201146	AFFARATUS, SYSTEMS, AND				
_	201140-	REAL TRANSPORTERS	3	201010727027 5	3/14/5014	
	1100	TOTAL PARTY CANADA AND AND AND AND AND AND AND AND AN	(1)	201710021000:0	2/11/2011	
ō		METHODS FOR ANALYZING				
	201148-	CHARACTERISTICS OF ENTITIES				
	14506	OF INTEREST	CN	202010009026.8	3/14/2014	
47		PROCESSES AND SYSTEMS FOR				
	2011/48_	COLL ABOR ATIVE				
	04054	MANIPILI ATION OF DATA	Ħ,	13101963 6	8/31/2015	HK1174987
48		APPARATUS, SYSTEMS, AND				
		METHODS FOR ANALYZING				
	201148-	MOVEMENTS OF TARGET				
	04154	ENTITIES	HK	16112410.9	10/27/2016	
49		APPARATUS, SYSTEMS, AND				
	201148-	METHODS FOR PROVIDING				
	04254	LOCATION INFORMATION	HK	16112503.7	10/31/2016	
50	201148-	CROWDSOURCING DOMAIN				
	04354	SPECIFIC INTELLIGENCE	H	16112504.6	10/31/2016	

	Reference	Trus	Coun	0 .:- 1 ::	7. P.
51		APPARATUS, SYSTEMS, AND			
	201148-	METHODS FOR BATCH AND			
	04454	REALTIME DATA PROCESSING	HK	16112409.2	10/27/2016
52		APPARATUS, SYSTEMS, AND			
		METHODS FOR ANALYZING			
	201148-	CHARACTERISTICS OF ENTITIES			
	04554	OF INTEREST	HK	16112505.5	10/31/2016
53		APPARATUS, SYSTEMS, AND			
	201148-	METHODS FOR GROUPING			
	04654	DATA RECORDS	HK	16112108.6	10/20/2016
54		PROCESSES AND SYSTEMS FOR			
	201148-	COLLABORATIVE			
	04042	MANIPULATION OF DATA	Z	2425/CHENP/2012	9/15/2010
55	201148-	CROWDSOURCING DOMAIN			
	04342	SPECIFIC INTELLIGENCE	N	3460/KOLNP/2015	3/14/2014
56					
	201148-	APPARATUS, SYSTEMS, AND METHODS FOR BATCH AND			
	04442	REALTIME DATA PROCESSING	\mathbb{N}	3424/KOLNP/2015	3/14/2014
57		APPARATUS, SYSTEMS, AND			
		METHODS FOR ANALYZING			
	201148-	CHARACTERISTICS OF ENTITIES			
	04542	OF INTEREST	N	3453/KOLNP/2015	3/14/2014
58		APPARATUS, SYSTEMS, AND			
	201148- 04642	METHODS FOR GROUPING DATA RECORDS	Z	3435/KOLNP/2015	3/14/2014
	74040	DATA NECONDO		0400/NOLINE/2010	3/14/2014

62 201148- 04410 63 201148- 04411		04242	61 201148-	60 201148- 04142	59 201148- 04842	Reference
APPARATUS, SYSTEMS, AND METHODS FOR BATCH AND REALTIME DATA PROCESSING APPARATUS, SYSTEMS, AND METHODS FOR BATCH AND REALTIME DATA PROCESSING			APPARATUS, SYSTEMS, AND METHODS FOR PROVIDING LOCATION INFORMATION	APPARATUS, SYSTEMS, AND METHODS FOR ANALYZING MOVEMENTS OF TARGET ENTITIES	METHOD AND APPARATUS FOR ENABLING AN APPLICATION TO DETECT SPECIFIED CIRCUMSTANCES	ice Title
GB DE	GB		N	N	Z	Coun
3434/KOLNP/2015 14730242.6 14730242.6	3434/KOLNP/2015 14730242.6	3434/KOLNP/2015		3438/KOLNP/2015	201811017447	Serial #
3/14/2014 3/14/2014	3/14/2014		3/14/2014	3/14/2014	5/9/2018	Filing Date
EP2973041 EP2973041	EP2973041					Patent #

Trademarks and Trademark Applications

<u>Factual Inc. owns the following U.S. and international trademark registrations and trademark applications:</u>

REFERENCE #	MARK	FILED APPLICATION #	REGISTERED REGISTRATION #	STATUS CLASSES
AUSTRALIA				
201148-02001(01)	FACTUAL	27 Aug 2018	27 Aug 2018	REGISTERED
		1966153	1431798 (IR)	009, 035, 042
201148-02002(01)	FACTUAL & Design	27 Aug 2018 1964534	27 Aug 2018 1430894 (IR)	REGISTERED 009, 035, 042
EUROPEAN UNION (
201148-02001(02)	FACTUAL	27 Aug 2018 1431798 (IR)	08 Apr 2019 1431798 (IR)	REGISTERED 009, 035, 042
201148-02002(02)	FACTUAL & Design	27 Aug 2018 1430894 (IR)	27 Mar 2019 1430894	REGISTERED 009, 035, 042
INDIA				
201148-02001(03)	FACTUAL	27 Aug 2018 1431798 (IR)	27 Aug 2019 3993318	REGISTERED 009, 035, 042
201148-02002(03)	FACTUAL & Design	27 Aug 2018 1430894 (IR)	27 Aug 2018 1430894	REGISTERED 009, 035, 042
JAPAN				
201148-02001(04)	FACTUAL	27 Aug 2018 1431798 (IR)		PENDING 009, 035, 042
201148-02002(04)	FACTUAL & Design	27 Aug 2018 1430894 (IR)		PENDING 009, 035, 042
MEXICO	·	` ` `	•	
201148-02001(05)	FACTUAL	27 Aug 2018 1431798 (IR)	04 Dec 2019 1431798	REGISTERED 009, 035, 042
201148-02002(05)	FACTUAL & Design	27 Aug 2018 1430894 (IR)		PENDING 009, 035, 042
SINGAPORE		1130071(110)		000,012
201148-02001(06)	FACTUAL	27 Aug 2018 1431798 (IR)	27 Aug 2018 1431798 (IR)	REGISTERED 009, 035, 042
201148-02002(06)	FACTUAL & Design	27 Aug 2018 40201822229Q	27 Sep 2019 1430894	REGISTERED 009, 035, 042
UNITED KINGDOM	,		•	
201148-02001(07)	FACTUAL	27 Aug 2018 1431798 (IR)	27 Aug 2018 1431798 (IR)	REGISTERED 009, 035, 042
201148-02002(07)	FACTUAL & Design	27 Aug 2018 1430894 (IR)	27 Aug 2018 1430894 (IR)	REGISTERED 009, 035, 042
UNITED STATES				
201148-01012	FACTUAL	21 Jan 2009 77/654,002	09 Nov 2010 3,874,088	REGISTERED 035, 042

REFERENCE #	MARK	FILED APPLICATION #	REGISTERED REGISTRATION #	STATUS CLASSES
201148-01013	FACTUAL	23 Jul 2015 86/703,272	02 Feb 2016 4,895,840	REGISTERED 009
201148-01011	FACTUAL & Design	03 Jul 2015 86/682,753	02 Aug 2016 5,011,039	REGISTERED 009, 035, 042
201148-01002	GEOPULSE	26 Aug 2013 86/047,685	24 Jan 2017 5,129,327	REGISTERED 009
201148-01003	GEOPULSE	26 Aug 2013 86/047,684	21 Oct 2014 4,623,440	REGISTERED 035
201148-01004	GEOPULSE	26 Aug 2013 86/047,672	14 Oct 2014 4,619,699	REGISTERED 042
201148-01005	GEOPULSE AUDIENCE	26 Aug 2013 86/047,671	05 May 2015 4,732,339	REGISTERED 035
201148-01006	GEOPULSE AUDIENCE	26 Aug 2013 86/047,661	05 May 2015 4,732,338	REGISTERED 042
201148-01007	GEOPULSE CONTEXT	26 Aug 2013 86/047,659	05 May 2015 4,732,337	REGISTERED 035
201148-01008	GEOPULSE CONTEXT	26 Aug 2013 86/047,658	05 May 2015 4,732,336	REGISTERED 042
201148-01009	GEOPULSE PROXIMITY	26 Aug 2013 86/047,645	05 May 2015 4,732,335	REGISTERED 035
201148-01010	GEOPULSE PROXIMITY	26 Aug 2013 86/047,616	05 May 2015 4,732,334	REGISTERED 042
201148-01014	GEOPULSE PROXIMITY	26 Aug 2013 86/047,655	27 Dec 2016 5,110,105	REGISTERED 009
WIPO				
201148-02001	FACTUAL	27 Aug 2018 A0078677	27 Aug 2018 1431798	REGISTERED 009, 035, 042
201148-02002	FACTUAL & Design	27 Aug 2018 A0078675	27 Aug 2018 1430894	REGISTERED 009, 035, 042

Internet Resources

1. Factual Inc. owns the following domain names:

- a. thingsnearme.com
- b. thedatacommons.org (This domain name is currently registered to Gil Elbaz and is in the process of being transferred to the Company. The transfer to the Company will be completed after the Closing Date)
- c. thedatacommons.com (This domain name is currently registered to Gil Elbaz and is in the process of being transferred to the Company. The transfer to the Company will be completed after the Closing Date)
- d. the datacommons.net (This domain name is currently registered to Gil Elbaz and is in the process of being transferred to the Company. The transfer to the Company will be completed after the Closing Date)
- e. eaterysearch.com
- f. factable.net
- g. factable.org
- h. factful.net
- i. factuary.net
- j. factuary.org
- k. factweet.com
- 1. factweet.info
- m. factweet.net
- n. factweet.org
- o. factual.com
- p. factual.co.uk
- q. factual.co.in
- r. factual.mx
- s. factual.com.es
- t. factual.at
- u. factual.it
- v. factual.asia
- w. structuredcommons.com
- x. structuredcommons.net
- y. structuredcommons.org
- z. scommons.com
- aa. factul.com
- bb. factul.net
- cc. factaul.com
- dd. factual.org.uk
- ee. factual.cc
- ff. factual.mobi
- gg. factual.tw
- hh. factual.in
- ii. factual.be
- jj. factualc.com
- kk. factial.com
- 11. factuak.com

mm.beeronapp.com

- nn. beersonapp.com
- oo. facutal.com
- pp. factual.xxx
- qq. factual.net
- rr. factual.uk
- ss. factual.org tt. factual.info
- uu. factual.dev