### 900500113

05/28/2019

### TRADEMARK ASSIGNMENT COVER SHEET

SUBMISSION TYPE:		NEW ASSIGNME	:NT			
NATURE OF CONVEYAR	ICE:	SECURITY INTE	REST			
CONVEYING PARTY DA	ATA					
Name		Formerly	Execution Date	Entity Type		
Tile, Inc.			05/24/2019	Corporation: DELAWARE		
RECEIVING PARTY DA	TA Ver	ntures				
Name:	Pinnacle <del>Ved</del>	Hures, L.L.C., as	agent			
Street Address:	480 S. California Avenue					
City:	Palo Alto					
State/Country:	CALIFORNIA					
Postal Code:	94304					
Entity Type:	Limited Liability Company: DELAWARE					
<del></del>	Total: 8					
PROPERTY NUMBERS						
PROPERTY NUMBERS Property Type	Number	,	Word	Mark		
	Number 5561759	TILE	Word I	Mark		
Property Type			Word I	Mark		
Property Type Registration Number:	5561759	TILE	Word	Mark		
Property Type Registration Number: Registration Number:	5561759 4672426	TILE	Word	Mark		
Property Type Registration Number: Registration Number: Registration Number:	5561759 4672426 5561760	TILE		Mark		
Property Type Registration Number: Registration Number: Registration Number: Registration Number:	5561759 4672426 5561760 4668213	TILE TILE TILE		Mark		

TOGETHER WE FIND

### **CORRESPONDENCE DATA**

Serial 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.

bfriesen@wsgr.com

87539915

**Correspondent Name:** 

Barbara Friesen

Address Line 1:

650 Page Mill Road

Address Line 4:

Palo Alto, CALIFORNIA 94304

SIGNATURE:	/Barbara Friesen/	
NAME OF SUBMITTER:	Barbara Friesen	•
ATTORNEY DOCKET NUMBER:	30897.099	

REEL: 006669 FRAME: 0001

**TRADEMARK** 

DATE SIGNED:	05/28/2019
Total Attachments: 16	
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#### INTELLECTUAL PROPERTY SECURITY AGREEMENT

This Intellectual Property Security Agreement is entered into as of May 24, 2019 by and among **TILE, INC.**, a Delaware corporation ("*Parent*"), Tile Network Canada ULC, a Canadian unlimited liability corporation ("*Tile Canada*"), Tile Europe Ltd., a company of England and Wales limited by shares ("*Tile UK*" and together with Parent and Tile Canada, the "*Grantors*" and each, a "*Grantor*") in favor of **PINNACLE VENTURES, L.L.C.** ("*Secured Party*") as agent for the lenders ("*Lenders*") identified on Schedule 1 to the Loan Agreement (as defined below).

#### RECITALS

- A. Lenders have made or will make certain advances of money and extend certain financial accommodations to the Grantors (the "*Loans*") in the amounts and manner set forth in that certain Loan and Security Agreement by and among the Grantors, Secured Party and Lenders dated as of [\_\_], 2019 (as the same may be amended, restated, modified or supplemented from time to time, the "*Loan Agreement*"; capitalized terms used but not otherwise defined herein have the definitions assigned to such terms in the Loan Agreement). Under the Loan Agreement, the Grantors have granted to Secured Party a security interest in certain copyrights, trademarks, patents, and mask works to secure the obligations of the Grantors under the Loan Agreement.
- B. Pursuant to the terms of the Loan Agreement, the Grantors have granted to Secured Party a security interest in all of each Grantor's right, title and interest, whether presently existing or hereafter acquired, in, to and under all of the Collateral.
- NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, and intending to be legally bound, as collateral security for the prompt and complete payment when due of its obligations under the Loan Agreement, each Grantor hereby represents, warrants, covenants and agrees as follows:

### **AGREEMENT**

To secure its obligations under the Loan Agreement, each Grantor grants and pledges to Secured Party a security interest in all of such Grantor's right, title and interest in, to and under its Intellectual Property (including without limitation those copyrights, patents, trademarks and mask works listed on Schedules A, B, C, and D hereto), and including without limitation all proceeds thereof (such as, by way of example but not by way of limitation, license royalties and proceeds of infringement suits), the right to sue for past, present and future infringements, all rights corresponding thereto throughout the world and all re-issues, divisions continuations, renewals, extensions and continuations-in-part thereof.

This security interest is granted in conjunction with the security interest granted to Secured Party under the Loan Agreement. The rights and remedies of Secured Party with respect to the security interest granted hereby are in addition to those set forth in the Loan Agreement and the other Transaction Documents, and those which are now or hereafter available to Secured Party as a matter of law or equity. Each right, power and remedy of Secured Party provided for herein or in the Loan Agreement or any of the Transaction Documents, or now or hereafter existing at law or in equity shall be cumulative and concurrent and shall be in addition to every right, power or remedy provided for herein and the exercise by Secured Party of any one or more of the rights, powers or remedies provided for in this Intellectual Property Security Agreement, the Loan Agreement or any of the other Transaction Documents, or now or hereafter existing at law or in equity, shall not preclude the simultaneous or later exercise by any person, including Secured Party, of any or all other rights, powers or remedies.

(signature page follows)

IN WITNESS WHEREOF, the parties have caused this Intellectual Property Security Agreement to be duly executed by its officers thereunto duly authorized as of the first date written above.

	GRANTORS:
Address of Grantor:	TILE, INC.
2121 S. El Camíno Real, Suite 900, San Mateo CA 94403	By: Name: Charles J. Prober Title: Chief Executive Officer TILE NETWORK CANADA ULC
1800-510 West Georgia Street Vancouver, BC V6B 0M3	By: Name: Charles J. Prober Title: Chief Executive Officer TILE EUROPE LTD
11th Floor Whitefriars Lewins Mead Bristol, United Kingdom, BS1 2 NT	By: Name: Charles J. Prober Title: Chief Executive Officer
Address of Secured Party:  480 S. California Avenue Palo Alto, CA 94306	SECURED PARTY:  PINNACLE VENTURES, L.L.C.  By:   By:     April   April
Attn: Chief Operating Officer	Name: Robert N. Savoie

(Signature Page to Intellectual Property Security Agreement)

Title: Chief Operating Officer

IN WITNESS WHEREOF, the parties have caused this Intellectual Property Security Agreement to be duly executed by its officers thereunto duly authorized as of the first date written above.

	GRANTORS:
Address of Grantor:	TILE, INC.
2121/El Camino Real, Suite 900, Sen Mateo CA 94403	By: Name: Crtarles J. Prober Title: Chief Executive Officer
	TILE NETWORK CANADA ULC
1800-510 West Georgia Street Vancouver, BC V6B 0M3	ву:
Turburby, 50 year with	Name: Charles J. Prober
	Title: Chief Executive Officer
	TILE EUROPE LTD
11th Floor Whitefriars Lewins Mead Bristol, United Kingdom, BS1 2 NT	ву: Д
ansus, united milguois, bot 2 m	Name: Charles J. Prober
	Title: Chief Executive Officer
	SECURED PARTY:
Address of Secured Party:	PINNACLE VENTURES, L.L.C.
480 S, California Avenue	Ву:
Palo Alto, CA 94306 Attn: Chief Operating Officer	Name: Robert N. Savole
	Title: Chief Operating Officer

(Signature Page to Intellectual Property Security Agreement)

# EXHIBIT A

# Copyrights

Grantor Description/Title Registration/

Registration/ Registration/
Application Application
Number Date

None.

# EXHIBIT B

Patents (all owned by Tile, Inc.)

GrantorDescription/TitleRegistration/<br/>ApplicationRegistration/<br/>ApplicationNumberDate

See Schedule 1 attached

			APPLICATION			PRIORITY APPLICATION		UBLICATION
COUNTRY	TITLE	STATUS	NUMBER	FILING DATE	PRIORITY DATE	NUMBER	PUBLICATION DATE N	UMBER
US	Secure and Private Cloud Based Broadcast Identification	Allowed	15/947,207	Apr 6, 2018	Oct 9, 2014	62/062,062	Aug 16, 2018	2018-0234791
US	Dynamic Selection and Modification of Tracking Device Behavior Models	Allowed	16/109,325	Aug 22, 2018	Jul 1, 2017	15/640,456	Jan 3, 2019	2019-0004141
US	Tracking Device Wireless Preconfiguration	Allowed	16/142,424	Sep 26, 2018	Mar 23, 2017	15/467,199	Jan 24, 2019	2019-0026506
US	Tracking Device Operation in Safety- Classified Zone	Allowed	16/184,252	Nov 8, 2018	Aug 16, 2017	62/546,454	Mar 7, 2019	2019-0075422
US	Safe Zones in Tracking Device Environments	Allowed	16/208,565	Dec 4, 2018	Dec 21, 2016	15/387,243	Apr 4, 2019	2019-0103009
US	User Intervention Based on Proximity Between Tracking Devices	Allowed	16/184,417	Nov 8, 2018	Jun 1, 2016	62/344,392	Mar 14, 2019	2019-0082294
US	Tracking Device ("Style")	Allowed	29/670,055	Nov 13, 2018	Aug 3, 2017	29/612,675		
US US	Tracking Device ("Gear") Tracking Device Operation in Behavior-	Allowed Allowed	29/670,058 16/268,501	Nov 13, 2018 Feb 6, 2019	Aug 3, 2017 Aug 16, 2017	29/612,676 62/546,454		
	Classified Zone							
CN	Tracking Device	Allowed	201930013512.5	Jan 10, 2019	Jul 11, 2018	29/656,288		
CN	Tracking Device	Allowed	201930012882.7	Jan 10, 2019	Jul 11, 2018	29/656,290		
US	Tracking Device Distress Mode	Issued	15/494,350	Apr 21, 2017				
US	Configuration Secure and Private Cloud Based Broadcast	Issued	15/472,281	Mar 29, 2017	Oct 9, 2014	62/062,062	Jul 13, 2017	2017-0201857
EP	Identification Secure and Private Cloud Based Broadcast	Issued	15848380.0	Oct 7, 2015	Oct 9, 2014	62/062,062	Aug 16, 2017	3205135
US	Identification Tracking Device Operation in Risk-Classified	Issued	15/841,874	Dec 14, 2017	Aug 16, 2017	62/546,454		
US	Geographic Area Tracking Device Operation in Safety-	Issued	15/841,841	Dec 14, 2017	Aug 16, 2017	62/546,454		
US	Classified Zone Tracking Device Search Party Management	Issued	15/852,307	Dec 22, 2017	Nov 12, 2015	14/939,897	May 3, 2018	2018-0124567
US	Tracking Device Operation in Behavior-	Issued	15/841,877	Dec 14, 2017	Aug 16, 2017	62/546,454		
US	Classified Zone Tracking Device Operation in Risk-Classified	Issued	15/841,884	Dec 14, 2017	Aug 16, 2017	62/546,454		
US	Zone Tracking Device Location Identification	Issued	15/897,159	Feb 15, 2018	Feb 17, 2017	62/460,602	Aug 23, 2018	2018-0242102
US	Safe Zones in Tracking Device Environments	Issued	15/887,274	Feb 2, 2018	Dec 21, 2016	15/387,243	Jun 21, 2018	2018-0174428
US	Tracking Device Location and Management	Issued	15/875,181	Jan 19, 2018	Aug 31, 2016	15/253,617	May 24, 2018	2018-0144608
US	Systems and Methods for Locating a Tracking Device	Issued	15/947,212	Apr 6, 2018	Jan 29, 2013	61/757,731	Aug 9, 2018	2018-0227709
US	User Intervention Based on Proximity Between Tracking Devices	Issued	15/947,209	Apr 6, 2018	Jun 1, 2016	62/344,392	Aug 9, 2018	2018-0227708
US	User Intervention Based on Learned Behavior in a Tracking Device Environment	Issued	15/947,246	Apr 6, 2018	Jun 1, 2016	62/344,392	Aug 9, 2018	2018-0225950
US	User Intervention Based on Tracking Device Sensor Data	Issued	15/947,288	Apr 6, 2018	Jun 1, 2016	62/344,392	Aug 9, 2018	2018-0225952
US	Selection of Location Information Based on Detected Movement	Issued	15/952,103	Apr 12, 2018	Oct 9, 2014	62/062,065	Aug 16, 2018	2018-0234799
US	Dynamic Selection and Modification of Tracking Device Behavior Models	Issued	15/947,185	Apr 6, 2018	Jul 1, 2017	15/640,455		
US	Multi-Device Architecture for Tracking Device Access	Issued	15/954,959	Apr 17, 2018	Oct 13, 2015	14/882,022	Aug 16, 2018	2018-0234821
US	User Intervention Based on Tracking Device Location	Issued	15/947,294	Apr 6, 2018	Jun 1, 2016	62/344,392	Aug 9, 2018	2018-0225953
US	Tracking Device Operation in Risk-Classified Zone	Issued	16/049,285	Jul 30, 2018	Aug 16, 2017	62/546,454	Feb 21, 2019	2019-0058966
US	Tracking Device Operation in Safety- Classified Zone	Issued	16/055,811	Aug 6, 2018	Aug 16, 2017	62/546,454		
US	Tracking Device Operation in Risk-Classified Geographic Area	Issued	16/055,836	Aug 6, 2018	Aug 16, 2017	62/546,454		
US	Tracking Device Operation in Behavior- Classified Zone	Issued	16/142,450	Sep 26, 2018	Aug 16, 2017	62/546,454	Feb 21, 2019	2019-0058967
US US	Electronic Tracking Device Systems and Methods for Locating a Tracking Device	Issued Issued	29/470,567 14/167,960	Oct 22, 2013 Jan 29, 2014	Jan 29, 2013	61/757731	Jul 31, 2014	2014-0213301
US	Folding Container	Issued	29/486,823	Apr 2, 2014				
US US	Electronic Tracking Device Multi-Device Architecture for Tracking	Issued Issued	29/515,193 14/882,022	Jan 20, 2015 Oct 13, 2015	Oct 22, 2013	29/470,567	Apr 13, 2017	2017-0105100
US	Device Access Location History Access for Lost Tracking	Issued	14/937,887	Nov 11, 2015			May 11, 2017	2017-0134898
US	Device Leash Notification for Tracking Device	Issued	14/937,886	Nov 11, 2015				
US	Power Preservation Through Motion-	Issued	14/822,576	Aug 10, 2015	Oct 9, 2014	62/062,063	Apr 14, 2016	2016-0105765
	Activated Location Reporting							

						PRIORITY		
			APPLICATION			APPLICATION	ı	PUBLICATION
US	TITLE Selection of Location Information Based on	STATUS	NUMBER 14/922 F72	FILING DATE Aug 10, 2015		NUMBER 62/062-065	Apr 14, 2016	2016-0105764
US	Detected Movement	Issued	14/822,573	Aug 10, 2015	Oct 9, 2014	62/062,065	Apr 14, 2016	2016-0105764
US	Secure and Private Cloud Based Broadcast Identification	Issued	14/822,580	Aug 10, 2015		62/062,062	Apr 14, 2016	2016-0105766
US	Tracking Device Search Party Management	Issued	14/939,897	Nov 12, 2015		/	May 18, 2017	2017-0142551
US US	Folding Container Power Preservation in GPS-Equipped Tracking Devices	Issued Issued	29/551,345 15/204,864	Jan 13, 2016 Jul 7, 2016		29/486,823	Jan 11, 2018	2018-0014250
US	Tracking Device Power Preservation Through Signal Strength Reduction	Issued	15/226,137	Aug 2, 2016				
US	Systems and Methods for Locating a Tracking Device	Issued	15/144,826	May 3, 2016	Jan 29, 2013	US61/757731	Aug 25, 2016	2016-0249168
US US	Tracking Device User Intervention Based on Proximity Between Tracking Devices	Issued Issued	29/572,061 15/339,742	Jul 25, 2016 Oct 31, 2016		62/344,392	Dec 7, 2017	2017-0353833
US	User Intervention Based on Tracking Device Sensor Data	Issued	15/339,751	Oct 31, 2016	Jun 1, 2016	62/344,392	Dec 7, 2017	2017-0352253
US	User Intervention Opt-In in a Tracking Device Environment	Issued	15/339,753	Oct 31, 2016	Jun 1, 2016	62/344,392	Dec 7, 2017	2017-0352254
US	User Intervention Based on Tracking Device Location	Issued	15/339,746	Oct 31, 2016	Jun 1, 2016	62/344,392	Dec 7, 2017	2017-0352250
US	User Intervention Based on Learned Behavior in a Tracking Device Environment	Issued	15/339,747	Oct 31, 2016	Jun 1, 2016	62/344,392	Dec 7, 2017	2017-0352251
US	User Intervention Based on External Data in a Tracking Device Environment	Issued	15/339,750	Oct 31, 2016	Jun 1, 2016	62/344,392	Dec 7, 2017	2017-0352252
US	Tracking Device Location and Management	Issued	15/253,617	Aug 31, 2016			Mar 1, 2018	2018-0061209
US	Safe Zones in Tracking Device Environments	Issued	15/387,243	Dec 21, 2016				
US	Tracking Device Communication Privacy Controls	Issued	15/390,327	Dec 23, 2016				
US	Unauthorized Tracking Device Detection and Prevention	Issued	15/389,092	Dec 22, 2016			Jun 28, 2018	2018-0184286
US	Lost Tracking Device Configuration	Issued	15/390,328	Dec 23, 2016			Jun 28, 2018	2018-0182230
US	Tracking Device	Issued	29/576,878	Sep 7, 2016				
US	Systems and Methods for Locating a Tracking Device	Issued	15/257,708	Sep 6, 2016		14/167,960	Dec 22, 2016	US-2016-0373894
US	Tracking Device Wireless Preconfiguration	Issued	15/467,199	Mar 23, 2017			Sep 27, 2018	2018-0276427
US	Vehicle Geofence in a Tracking Device Environment	Issued	15/443,432	Feb 27, 2017	Jun 1, 2016	62/344,392	Dec 7, 2017	2017-0353829
US	Leash Notification for Tracking Device	Issued	15/348,807	Nov 10, 2016	Nov 11, 2015	14/937,886	May 11, 2017	2017-0132903
US	Power Preservation Through Motion- Activated Location Reporting	Issued	15/348,822	Nov 10, 2016	Oct 9, 2014	62/062,063	Mar 2, 2017	2017-0064499
US	Selection of Location Information Based on Detected Movement	Issued	15/348,827	Nov 10, 2016	Oct 9, 2014	62/062,065	Mar 2, 2017	2017-0064509
CN	Tracking Device	Issued	201730028857.9	Jan 24, 2017	Jul 25, 2016	29/572,061		CN 304275044 S
EM	Tracking Device	Issued	003667609	Jan 20, 2017	Jul 25, 2016	29/572,061		
US	Dynamic Selection and Modification of	Issued	15/640,456	Jul 1, 2017				
US	Tracking Device Behavior Models  Dynamic Selection and Modification of	Issued	15/640,455	Jul 1, 2017				
US	Tracking Device Behavior Models Tracking Device Power Preservation Through Signal Strongth Reduction	Issued	15/434,923	Feb 16, 2017	Aug 2, 2016	15/226,137		
US	Through Signal Strength Reduction Systems and Methods for Locating a Tracking Device	Issued	15/439,056	Feb 22, 2017	Jan 29, 2013	61/757,731	Jun 8, 2017	2017-0164156
CN	Tracking Device	Issued	201730061459.7	Mar 6, 2017	Sep 7, 2016	29/576,878		CN 304333110 S
EM	Tracking Device	Issued	003782440-0001	Mar 3, 2017	Sep 7, 2016	29/576,878		
US	Tracking Device	Issued	29/605,066	May 23, 2017				
US	Tracking Device	Issued	29/605,057	May 23, 2017				
US	Tracking Device Power Preservation Through Signal Strength Reduction	Issued	15/591,428	May 10, 2017			1 - 24 2047	2017 0212150
US	Leash Notification for Tracking Device	Issued	15/591,414	May 10, 2017			Aug 24, 2017	2017-0243469
US US	Tracking Device	Issued Issued	29/606,323 29/612,676	Jun 2, 2017 Aug 3, 2017		29/572,061		
US	Tracking Device ("Gear") Tracking Device ("Style")	Issued	29/612,675	Aug 3, 2017 Aug 3, 2017				
US	Secure and Private Cloud Based Broadcast	Issued	15/660,766	Jul 26, 2017		62/062,062	Nov 9, 2017	2017-0325059
US	Identification Power Preservation Through Motion-	Issued	15/669,667	Aug 4, 2017	Oct 9, 2014	62/062,063	Nov 16, 2017	2017-0332196
US	Activated Location Reporting Tracking Device Power Preservation	Issued	15/692,126	Aug 31, 2017		15/226,137		
	Through Signal Strength Reduction							

			ADDITION			PRIORITY		NURLICATION
COUNTRY	TITLE	STATUS	APPLICATION NUMBER	FILING DATE	PRIORITY DATE	APPLICATION NUMBER	PUBLICATION DATE	PUBLICATION NUMBER
US	Multi-Device Architecture for Tracking	Issued	15/782,772	Oct 12, 2017	Oct 13, 2015	14/882,022	Feb 1, 2018	2018-0035264
CN	Device Access Tracking Device ("Style")	Issued	201830053174.3	Feb 5, 2018	Aug 3, 2017	29/612,675		CN 304864962 S
EM	Tracking Device ("Style")	Issued	004692671-0001	Feb 2, 2018	Aug 3, 2017	29/612,675		
JP	Tracking Device ("Style")	Issued	2018-2158	Feb 5, 2018	Aug 3, 2017	29/612,675		1609130
CN	Tracking Device ("Gear")	Issued	201830053171.X	Feb 5, 2018	Aug 3, 2017	29/612,676		CN 304864961 S
EM	Tracking Device ("Gear")	Issued	004692671-0002	Feb 2, 2018	Aug 3, 2017	29/612,676		
JP	Tracking Device ("Gear")	Issued	2018-2159	Feb 5, 2018	Aug 3, 2017	29/612,676		1609131
FR	Secure and Private Cloud Based Broadcast Identification	Issued	15848380.0	Oct 7, 2015	Oct 9, 2014	62/062,062		3205135
DE	Secure and Private Cloud Based Broadcast Identification	Issued	15848380.0	Oct 7, 2015	Oct 9, 2014	62/062,062		3205135
GB	Secure and Private Cloud Based Broadcast Identification	Issued	15848380.0	Oct 7, 2015	Oct 9, 2014	62/062,062		3205135
EM	Tracking Device	Issued	005970514-0001	Jan 9, 2019	Jul 11, 2018	29/656,288		
EM	Tracking Device	Issued	005970514-0002	Jan 9, 2019	Jul 11, 2018	29/656,290		
WO	Safe Zones in Tracking Device Environments	Pending	PCT/US2017/058 340	Oct 25, 2017	Dec 21, 2016	15/387,243	Jun 28, 2018	2018/118211
US	Tracking Device Location Determination in a Communicatively-Restricted Environment	Pending	16/005,254	Jun 11, 2018				
US	Tracking Device Functionality Restriction in a	Pending	15/862,491	Jan 4, 2018				
US	Lost Context User Intervention Based on External Data in a Tracking Device Environment	Pending	15/947,257	Apr 6, 2018	Jun 1, 2016	US62/344392	Aug 9, 2018	2018-0225951
US	Tracking Device	Pending	29/656,288	Jul 11, 2018				
US US	Tracking Device Task Completion in a Tracking Device	Pending Pending	29/656,290 16/016,549	Jul 11, 2018 Jun 23, 2018		62/530,019	Jan 10, 2019	2019-0014206
US	Environment Tracking Device Audio Circuit	Pending	16/143,458	Sep 27, 2018	Sep 27, 2018			
WO	Tracking Device Operation in Safety- Classified Zone	Pending	PCT/US2018/044	Aug 1, 2018	Aug 16, 2017	62/546,454	Feb 21, 2019	2019/036195
US	Unauthorized Tracking Device Detection and Prevention	Pending	830 16/056,338	Aug 6, 2018	Dec 22, 2016	15/389,092	Nov 29, 2018	2018-0343561
US	Removable Battery Door (Pismo)	Pending	29/663,388	Sep 14, 2018				
US	Location History Access for Lost Tracking Device	Pending	16/132,183	Sep 14, 2018	Nov 11, 2015	14/937,887	Jan 24, 2019	2019-0028839
US	Location History Access for Lost Tracking Device	Pending	16/132,186	Sep 14, 2018	Nov 11, 2015	14/937,887	Jan 10, 2019	2019-0014440
US	User Presence-Enabled Tracking Device	Pending	16/265,809	Feb 1, 2019				
US	Functionality Claiming Ownership of Tracking Devices	Pending	16/274,219	Feb 12, 2019	Feb 12, 2019			
US	Secure and Private Cloud Based Broadcast	Pending	16/241,858	Jan 7, 2019	Apr 6, 2018	15/947,207		
US	Identification Commissioning Electronic Devices for Use in	Pending	16/296,233	Mar 8, 2019	Mar 8, 2019			
US	a Tracking System User Presence-Enabled Tracking Device	Pending	16/265,813	Feb 1, 2019				
US	Functionality Power Preservation in GPS-Equipped	Pending	16/208,564	Dec 4, 2018	Jul 7, 2016	15/204,864	Apr 11, 2019	2019-0110251
US	Tracking Devices User Intervention Based on Learned Behavior in a Tracking Device Environment	Pending	16/184,444	Nov 8, 2018	Jun 1, 2016	62/344,392	Mar 14, 2019	2019-0082295
US	Tracking Device Location Identification	Pending	16/228,474	Dec 20, 2018	Feb 17, 2017	15/897,159		
EP	User Intervention Based on Proximity	Pending	17807236.9	May 22, 2017	Jun 1, 2016	62/344,392	Apr 10, 2019	3465646
wo	Between Tracking Devices Tracking Device Functionality Restriction in a	_	PCT/US2018/065	Dec 12, 2018		15/862,491	•	
US	Lost Context Tracking Device Operation in Risk-Classified	Pending	148 16/217,640	Dec 12, 2018	Aug 16, 2017	62/546,454	Apr 18, 2019	2019-0116454
US	Zone Multi-Device Architecture for Tracking	Pending	16/288,021	Feb 27, 2019		14/882,022		
US	Device Access Tracking Device Operation in Risk-Classified		16/268,502	Feb 6, 2019		62/546,454		
	Zone							

			APPLICATION			PRIORITY APPLICATION		PUBLICATION
COUNTRY	TITLE	STATUS	NUMBER	FILING DATE	PRIORITY DATE	NUMBER	PUBLICATION DATE	NOMBER
US	Systems and Methods for Locating a	Pending	16/293,655	Mar 6, 2019	Jan 29, 2013	61/757,731		
ue	Tracking Device	D di	16/206 220	140 2010	N12 201E	44/030 007		
US	Tracking Device Search Party Management	Pending	16/296,228	Mar 8, 2019	Nov 12, 2015	14/939,897		
US	User Intervention Based on Proximity	Pending	16/298,951	Mar 11, 2019	Jun 1, 2016	62/344,392		
	Between Tracking Devices							
US	User Intervention Based on Tracking Device	Pending	16/296,232	Mar 8, 2019	Jun 1, 2016	62/344,392		
	Location							
US	Dynamic Tracking Device Reconfiguration	Pending	15/150,415	May 9, 2016			Nov 9, 2017	2017-0324614
US	Removable Battery Door (Diablo)	Pending	29/663,389	Sep 14, 2018				
JP	Tracking Device	Pending	2019-214	Jan 9, 2019	Jul 11, 2018	3 29/656,288		
JP	Tracking Device	Pending	2019-215	Jan 9, 2019	Jul 11, 2018	3 29/656,290		
•			2020 220	30.10, 2020	30. 11, 2010	25, 555,255		
US	Dynamic Selection and Modification of	Unfiled						
	Tracking Device Behavior Models							
US	Tracking Device Operation in Safety-	Unfiled						
	Classified Zone							
US	Safe Zones in Tracking Device Environments	Unfiled						
US	Tracking Device ("Style")	Unfiled						
	Safe Zones in Tracking Device	Open						
EP	Environments							

EXHIBIT C

Trademarks (all owned by Tile, Inc.)

<u>Mark</u>	Country	Registration Date	Registration No.
PRO SERIES	Mexico	6-Nov-2017	1817013
TILE	Argentina	4-Jun-2018	2937794
TILE	Chile	2-May-2018	1274130
TILE	China	28-Jul-2018	19127132
TILE	China	7-Feb-2018	22420059
TILE	China	7-Aug-2018	19127131
TILE	EUTM	17-Sep-2014	12196143
TILE	EUTM	30-Jun-2017	16158768
TILE	Hong Kong	24-Nov-2017	304034295
TILE	Japan	9-Mar-2018	6026036
TILE	New Zealand	31-Jul-2018	1058972
TILE	Norway	1-Nov-2017	294697
TILE	Philippines	20-Apr-2017	4201700000745
TILE	Singapore	23-Feb-2018	40201701198Q
TILE	Switzerland	7-Aug-2017	705713
TILE	Taiwan	16-Jan-2018	1893898
TILE	Turkey	2-Aug-2017	201714207
TILE	United States	11-Sep-2018	5561759
TILE	United States	13-Jan-2015	4672426
TILE (and Chinese Characters) <b>TILE</b> 泰尔	China	21-Nov-2018	22420054
TILE (and Chinese Characters) <b>TILE</b> 泰尔	China	7-Apr-2018	22420060
TILE (and Chinese Characters)	China	21-Apr-2018	22420063

# TILE 泰尔

TILE (and design) (in color)	South Korea	14-Sep-2018	401397410
TILE (in Chinese characters) v1	China	21-Apr-2018	22420056
TILE (in Chinese characters) v1	China	7-Apr-2018	22420058
TILE (in Chinese characters) v1	China	21-Apr-2018	22420062
TILE (in Chinese characters) v2.	China	21-Jun-2016	16824896 (assignment pending)
TILE (in Chinese characters) v2.	China	28-Jun-2016	16825127 (assignment pending)
TILE (stylized)	China	21-Jul-2018	22459107
TILE (stylized) <b>tile</b>	China	21-Apr-2018	22459106
TILE (stylized)	China	21-Apr-2018	22459105

TILE (stylized)	EUTM	30-Jun-2017	16158701
TILE (stylized)	India	22-Jun-2018	3502905
TILE (stylized)	Japan	9-Mar-2018	6026037
TILE (stylized)	New Zealand	31-Jul-2018	1058974
TILE (stylized)	Philippines	4-May-2017	4201700000744
TILE (stylized)	United States	11-Sep-2018	5561760
TILE Logo	Australia	16-Aug-2017	1820587
TILE Logo	China	7-Feb-2018	22420055
TILE Logo	China	7-Feb-2018	22420061
TILE Logo	EUTM	30-Jun-2017	16168536
TILE Logo	Japan	27-Apr-2018	6038743

TILE Logo	New Zealand	18-Jul-2017	1058971
TILE Logo	Philippines	20-Apr-2017	4201700000746
TILE Logo	South Korea	8-Jun-2018	401366805
TILE Logo v.1	United States	6-Jan-2015	4668213
TILE MATE	Australia	16-Aug-2017	1820590
TILE MATE	EUTM	18-Apr-2017	16158776
TILE MATE	Japan	25-Aug-2017	5975336
TILE MATE	New Zealand	18-Jul-2017	1058973
TILE MATE	Philippines	20-Apr-2017	4201700000747
TILE MATE	South Korea	2-May-2018	401355845
TILE MATE	United States	30-Jan-2018	5389507
TILE SLIM	Australia	1-Feb-2017	1800142
TILE SLIM	Canada	4-Dec-2018	TMA1010318
TILE SLIM	China	21-Nov-2017	21470365
TILE SLIM	EUTM	25-Jan-2017	15874746
TILE SLIM	India	13-Mar-2018	3377834
TILE SLIM	Japan	24-Feb-2017	5926241
TILE SLIM	New Zealand	4-Apr-2017	1052173
TILE SLIM	Philippines	17-Dec-2017	42016011968
TILE SLIM	South Korea	29-Dec-2017	401317248
TILE SLIM	United States	20-Jun-2017	5229141

TILE TOGETHER WE FIND	EUTM	3-May-2018	17625286	
TOGETHER WE FIND	EUTM	3-May-2018	17628033	
TOGETHER WE FIND	Japan	19-Oct-2018	6090670	

# TRADEMARK APPLICATIONS

<u>Mark</u>	Country	Application Date	Application No.
TILE	Argentina	16-Jan-2017	3573717
TILE	Argentina	16-Jan-2017	3573719
TILE	Australia	16-Jan-2017	1820588
TILE	Brazil	24-Jan-2017	912201185
TILE	Canada	10-Mar-2017	1826771
TILE	Colombia	15-Feb-2017	SD20170010616
TILE	India	3-Mar-2017	3502900
TILE	India	3-Mar-2017	3502901
TILE	India	3-Mar-2017	3502902
TILE	Mexico	20-Jan-2017	1844628
TILE	Mexico	20-Jan-2017	1844629
TILE	Mexico	20-Jan-2017	1844630
TILE	South Africa	19-Jan-2017	201701470
TILE	South Africa	19-Jan-2017	201701471
TILE	South Africa	19-Jan-2017	201701472
TILE	South Korea	20-Mar-2017	4020170035291
TILE	Thailand	24-Jan-2017	170102494
TILE	Venezuela	15-Mar-2017	2017004739
TILE	Venezuela	15-Mar-2017	2017004740
TILE	Venezuela	15-Mar-2017	2017004741
TILE (and Chinese Characters)	China	24-Nov-2017	27680489

TILE	泰尔	
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TILE (stylized)	Australia	16-Jan-2017	1820592
TILE (stylized)	Canada	10-Mar-2017	1826777
TILE (stylized)	India	3-Mar-2017	3502903
TILE (stylized)	India	3-Mar-2017	3502904
TILE (stylized)	South Korea	20-Mar-2017	4020170035293
TILE Logo	Canada	10-Mar-2017	1826767
TILE Logo	India	25-Feb-2017	3492959
TILE Logo	United States	19-Dec-2016	87272944
TILE MATE	Canada	10-Mar-2017	1826778
TILE MATE	China	28-Dec-2016	22420057
TILE MATE	India	24-Feb-2017	3492954
TOGETHER WE FIND	Australia	24-Jan-2018	1902119
TOGETHER WE FIND	Canada	24-Jan-2018	1879315
TOGETHER WE FIND	United States	24-Jul-2017	87539915

# EXHIBIT D

Mask Works

Grantor Description/Title

Registration/ Application Number Registration/ Application <u>Date</u>

None.

TRADEMARK
REEL: 006669 FRAME: 0018

**RECORDED: 05/28/2019**