

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT7112329

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	RELEASE OF SECURITY INTEREST	
CONVEYING PARTY DATA		
Name		Execution Date
CAPITAL IP INVESTMENT PARTNERS LLC		01/05/2022
RECEIVING PARTY DATA		
Name:	TILE, INC.	
Street Address:	1900 S. NORFOLK STREET	
Internal Address:	SUITE 310	
City:	SAN MATEO	
State/Country:	CALIFORNIA	
Postal Code:	94403	
PROPERTY NUMBERS Total: 208		
Property Type	Number	
Application Number:	16674797	
Application Number:	16702276	
Application Number:	16833317	
Application Number:	16833319	
Application Number:	29470567	
Application Number:	29486823	
Application Number:	14167960	
Application Number:	29515193	
Application Number:	14882022	
Application Number:	14937886	
Application Number:	14937887	
Application Number:	14822580	
Application Number:	14822576	
Application Number:	14822573	
Application Number:	14939897	
Application Number:	15150415	
Application Number:	29551345	
Application Number:	15226137	
Application Number:	15204864	

Property Type	Number
Application Number:	15144826
Application Number:	29572061
Application Number:	15339742
Application Number:	15339746
Application Number:	15339747
Application Number:	15339750
Application Number:	15339751
Application Number:	15339753
Application Number:	15253617
Application Number:	15387243
Application Number:	15390327
Application Number:	15390328
Application Number:	15389092
Application Number:	29576878
Application Number:	15257708
Application Number:	15467199
Application Number:	15494350
Application Number:	15443432
Application Number:	15348807
Application Number:	15348822
Application Number:	15348827
Application Number:	15640455
Application Number:	15640456
Application Number:	15439056
Application Number:	15434923
Application Number:	15472281
Application Number:	29605066
Application Number:	29605057
Application Number:	15591414
Application Number:	15591428
Application Number:	29606323
Application Number:	15841841
Application Number:	15841874
Application Number:	29612675
Application Number:	29612676
Application Number:	15660766
Application Number:	15669667
Application Number:	15782772

Property Type	Number
Application Number:	15692126
Application Number:	15852307
Application Number:	15862491
Application Number:	16005254
Application Number:	15841877
Application Number:	15841884
Application Number:	15897159
Application Number:	15875181
Application Number:	15887274
Application Number:	15947212
Application Number:	15947209
Application Number:	15947294
Application Number:	15947246
Application Number:	15947257
Application Number:	15947288
Application Number:	15947207
Application Number:	15954959
Application Number:	15952103
Application Number:	15947185
Application Number:	29656288
Application Number:	29656290
Application Number:	16016549
Application Number:	16143458
Application Number:	16109325
Application Number:	16049285
Application Number:	16055811
Application Number:	16055836
Application Number:	16056338
Application Number:	29663388
Application Number:	29663389
Application Number:	16132183
Application Number:	16132186
Application Number:	16142424
Application Number:	16142450
Application Number:	16265809
Application Number:	16241858
Application Number:	16296233
Application Number:	16265813

Property Type	Number
Application Number:	16208564
Application Number:	16184252
Application Number:	16208565
Application Number:	16184444
Application Number:	16184417
Application Number:	29670055
Application Number:	29670058
Application Number:	16228474
Application Number:	16217640
Application Number:	16288021
Application Number:	16268501
Application Number:	16268502
Application Number:	16293655
Application Number:	16296228
Application Number:	16296232
Application Number:	16298951
Application Number:	16401580
Application Number:	16401593
Application Number:	16401597
Application Number:	29690514
Application Number:	16530829
Application Number:	16530832
Application Number:	16530835
Application Number:	16447972
Application Number:	29693066
Application Number:	29693068
Application Number:	16543592
Application Number:	16719935
Application Number:	29695362
Application Number:	16445009
Application Number:	16445018
Application Number:	16514426
Application Number:	16517425
Application Number:	29698852
Application Number:	16521451
Application Number:	16521454
Application Number:	16525182
Application Number:	16523610

Property Type	Number
Application Number:	16575979
Application Number:	16582768
Application Number:	16582771
Application Number:	29706982
Application Number:	29706983
Application Number:	16585661
Application Number:	16679028
Application Number:	16842293
Application Number:	16703548
Application Number:	16703553
Application Number:	16808168
Application Number:	16810846
Application Number:	16818625
Application Number:	16818638
Application Number:	16823346
Application Number:	16827705
Application Number:	16833413
Application Number:	16892165
Application Number:	16910793
Application Number:	16927993
Application Number:	16927995
Application Number:	17021447
Application Number:	17021490
Application Number:	16843877
Application Number:	16796619
Application Number:	16899493
Application Number:	16274219
Application Number:	16515523
Application Number:	16546122
Application Number:	16702273
Application Number:	16810845
Application Number:	29727289
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Application Number:	16932650
Application Number:	17015859
Application Number:	17019200
Application Number:	17027383
Application Number:	17037022

Property Type	Number
Application Number:	17065091
Application Number:	17124495
Application Number:	17138186
Application Number:	17129922
Application Number:	17132730
Application Number:	17137174
Application Number:	17137177
Application Number:	29772462
Application Number:	29772463
Application Number:	29772464
Application Number:	17206914
Application Number:	29776471
Application Number:	29776472
Application Number:	17209686
Application Number:	17209691
Application Number:	17327716
Application Number:	17322905
Application Number:	29796151
Application Number:	17373782
Application Number:	16843858
Application Number:	16843861
Application Number:	16843866
Application Number:	16899505
Application Number:	17317433
Application Number:	16912492
Application Number:	16899481
Application Number:	16899488
Application Number:	16899501
Application Number:	16899499
Application Number:	17379744
Application Number:	16843867
PCT Number:	US2020014450
PCT Number:	US2020044341
PCT Number:	US2020064390
PCT Number:	US2020044344
PCT Number:	US2021024719
PCT Number:	US2021038768

CORRESPONDENCE DATA**Fax Number:** (704)331-1159*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:** 704-331-1000**Email:** jansnider@mvalaw.com, vangambrell@mvalaw.com**Correspondent Name:** MOORE & VAN ALLEN PLLC**Address Line 1:** 100 NORTH TRYON STREET, SUITE 4700**Address Line 2:** ATTN: IP DEPARTMENT**Address Line 4:** CHARLOTTE, NORTH CAROLINA 28202

ATTORNEY DOCKET NUMBER:	041641.000008
NAME OF SUBMITTER:	JAMES VAN CLEAVE GAMBRELL
SIGNATURE:	/James Van Cleave Gambrell/
DATE SIGNED:	01/10/2022

Total Attachments: 11

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**TERMINATION AND RELEASE OF
SHORT-FORM PATENT SECURITY AGREEMENT**

This **TERMINATION AND RELEASE OF SHORT-FORM PATENT SECURITY AGREEMENT**, dated as of January 5, 2022 (“**Release**”), is made by Capital IP Investment Partners LLC, in favor of Tile, Inc., a Delaware corporation (“**Company**”).

WHEREAS, the Company or certain of its Affiliates have entered into a Credit Agreement, dated as of September 9, 2021 (as amended, restated, supplemented or otherwise modified from time to time, the “**Credit Agreement**”), with Capital IP Investment Partners LLC, as administrative agent (in such capacity, together with its successors and assigns in such capacity, the “**Administrative Agent**”) and other lenders from time to time party thereto, pursuant to which the lenders thereunder have agreed to extend certain credit facilities, subject to the terms and conditions set forth therein; and

WHEREAS, pursuant to the terms of a Pledge and Security Agreement, dated as of September 9, 2021 (as amended, restated, supplemented or otherwise modified from time to time, the “**Pledge and Security Agreement**”), among the Company, certain Affiliates of the Company party thereto and the Administrative Agent, the Company created in favor of the Administrative Agent a security interest in, and the Administrative Agent became a secured creditor with respect to, the Patent Collateral;

WHEREAS, pursuant to the Pledge and Security Agreement, the Company executed the Short-Form Patent Security Agreement in favor of Administrative Agent on September 9, 2021 (“**Short-Form Agreement**”), evidencing the creation in favor of the Administrative Agent a security interest in, and the Administrative Agent became a secured creditor with respect to, the Patent Collateral.

WHEREAS, the Short-Form Agreement was recorded with the United States Patent and Trademark Office (“**USPTO**”) on September 28, 2021, at Reel 057633, Frame 0569.

NOW THEREFORE, in consideration of the mutual promises and undertakings set forth herein and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, and with the intention of being legally bound hereby, Administrative Agent and Company agree as follows:

SECTION 1. Defined Terms. All capitalized terms used herein but not otherwise defined herein have the meanings given to them in the Pledge and Security Agreement.

SECTION 2. Termination and Release. Administrative Agent, without representation, warranty, or recourse, hereby:

(a) terminates, cancels, discharges, and releases the security interest in Company’s rights, priorities and privileges relating to all Patent Collateral thereof granted pursuant to the Pledge and Security Agreement and the Short-Form Patent Security Agreement, including the following:

- (i) all rights, title and interest (including rights acquired pursuant to a license or otherwise) in and to all patents and patent applications and rights and interests in patents and patent applications under any domestic law that are presently, or in the future may be, owned or held by the Company and all patents and patent applications and rights, title and interests in patents and patent applications under any domestic law that are presently, or in the future may be, owned by the Company in whole or in part (including, without limitation, the patents and patent applications set forth on Schedule A annexed hereto), all rights (but not

obligations) corresponding thereto to sue for past, present and future infringements and all re-issues, divisions, continuations, renewals, extensions and continuations-in-part thereof; and

- (ii) all proceeds, products, rents and profits of or from any and all of the foregoing Patent Collateral and, to the extent not otherwise included, all payments under insurance (whether or not the Administrative Agent is the loss payee thereof), or any indemnity, warranty or guaranty, payable by reason of loss or damage to or otherwise with respect to any of the foregoing Patent Collateral. For purposes of this Release, the term "proceeds" includes whatever is receivable or received when the foregoing Patent Collateral or proceeds thereof are sold, licensed, exchanged, collected or otherwise disposed of, whether such disposition is voluntary or involuntary; and

(b) authorizes the recordation of this Release with the USPTO at Company's expense.

SECTION 3. Choice of Law. This Release and any claims, controversy, dispute or cause of action (whether in contract or tort or otherwise) based upon, arising out of or relating to this Release and the transactions contemplated hereby shall be governed by and construed in accordance with the internal laws of the State of New York (including for such purpose Section 5-1401 and 5-1402 of the General Obligations Law of the State of New York).

IN WITNESS WHEREOF, the Administrative Agent has caused this Release to be duly executed as of the date first set forth above.

Administrative Agent:

Capital IP Investment Partners LLC, as Administrative Agent

By:


Name: Aron Dantzic

Title: Member

**SCHEDULE A
TO
TERMINATION AND RELEASE OF SHORT-FORM PATENT SECURITY AGREEMENT**

OC REF #	TITLE	APPLICATION NUMBER	DATE FILED	PATENT NUMBER
31260-44870/US	Locating Tracking Device by User-Guided Trilateration	16/674,797	Nov 5, 2019	11,089,438
31260-44974/US	End-to-End Encryption with Distributed Key Management in a Tracking Device Environment	16/702,276	Dec 3, 2019	
31260-45993/US	Power Preservation in GPS-Equipped Tracking Devices	16/833,317	Mar 27, 2020	
087865.0121	Tracking Device Location Identification	16/833,319	Mar 27, 2020	
31260-27052/US	Electronic Tracking Device	29/470,567	Oct 22, 2013	D723,957
31260-27168/US	Folding Container	29/486,823	Apr 2, 2014	D750,478
31260-27170/US (T)	Systems and Methods for Locating a Tracking Device	14/167,960	Jan 29, 2014	9,357,348
31260-28535/US	Electronic Tracking Device	29/515,193	Jan 20, 2015	D748,507
31260-29498/US	Multi-Device Architecture for Tracking Device Access	14/882,022	Oct 13, 2015	9,820,106
31260-29602/US	Leash Notification for Tracking Device	14/937,886	Nov 11, 2015	9,525,971
31260-29603/US	Location History Access for Lost Tracking Device	14/937,887	Nov 11, 2015	10,111,032
31260-30428/US	Secure and Private Cloud Based Broadcast Identification	14/822,580	Aug 10, 2015	9,654,916
31260-30429/US	Power Preservation Through Motion-Activated Location Reporting	14/822,576	Aug 10, 2015	9,525,970
31260-30430/US	Selection of Location Information Based on Detected Movement	14/822,573	Aug 10, 2015	9,525,969
31260-30702/US	Tracking Device Search Party Management	14/939,897	Nov 12, 2015	9,894,480
31260-32783/US	Dynamic Tracking Device Reconfiguration	15/150,415	May 9, 2016	10,623,249
31260-33012/US	Folding Container	29/551,345	Jan 13, 2016	D766,713
31260-33633/US	Tracking Device Power Preservation Through Signal Strength Reduction	15/226,137	Aug 2, 2016	9,615,371
31260-33634/US	Power Preservation in GPS-Equipped Tracking Devices	15/204,864	Jul 7, 2016	10,178,625
31260-33834/US (T)	Systems and Methods for Locating a Tracking Device	15/144,826	May 3, 2016	9,699,612
31260-34075/US	Tracking Device	29/572,061	Jul 25, 2016	D801,200
31260-34113/US	User Intervention Based on Proximity Between Tracking Devices	15/339,742	Oct 31, 2016	9,955,305
31260-34114/US	User Intervention Based on Tracking Device Location	15/339,746	Oct 31, 2016	10,002,515
31260-34115/US	User Intervention Based on Learned Behavior in a Tracking Device Environment	15/339,747	Oct 31, 2016	9,972,191
31260-34116/US	User Intervention Based on External Data in a Tracking Device Environment	15/339,750	Oct 31, 2016	9,965,941
31260-34117/US	User Intervention Based on Tracking Device Sensor Data	15/339,751	Oct 31, 2016	9,965,942
31260-34118/US	User Intervention Opt-In in a Tracking Device Environment	15/339,753	Oct 31, 2016	9,947,210

OC REF #	TITLE	APPLICATION NUMBER	DATE FILED	PATENT NUMBER
31260-34454/US	Tracking Device Location and Management	15/253,617	Aug 31, 2016	9,911,311
31260-34455/US	Safe Zones in Tracking Device Environments	15/387,243	Dec 21, 2016	9,922,531
31260-34569/US	Tracking Device Communication Privacy Controls	15/390,327	Dec 23, 2016	9,848,299
31260-34570/US	Lost Tracking Device Configuration	15/390,328	Dec 23, 2016	10,008,097
31260-34571/US	Unauthorized Tracking Device Detection and Prevention	15/389,092	Dec 22, 2016	10,070,309
31260-34614/US	Tracking Device	29/576,878	Sep 7, 2016	D790,996
31260-34898/US (T)	Systems and Methods for Locating a Tracking Device	15/257,708	Sep 6, 2016	9,615,210
31260-35451/US	Tracking Device Wireless Preconfiguration	15/467,199	Mar 23, 2017	10,114,988
31260-35452/US	Tracking Device Distress Mode Configuration	15/494,350	Apr 21, 2017	10,015,839
31260-35454/US	Vehicle Geofence in a Tracking Device Environment	15/443,432	Feb 27, 2017	9,998,864
31260-35457/US	Leash Notification for Tracking Device	15/348,807	Nov 10, 2016	9,685,066
31260-35458/US	Power Preservation Through Motion-Activated Location Reporting	15/348,822	Nov 10, 2016	9,763,038
31260-35459/US	Selection of Location Information Based on Detected Movement	15/348,827	Nov 10, 2016	9,973,893
31260-36365/US	Dynamic Selection and Modification of Tracking Device Behavior Models	15/640,455	Jul 1, 2017	9,964,623
31260-36366/US	Dynamic Selection and Modification of Tracking Device Behavior Models	15/640,456	Jul 1, 2017	10,082,554
31260-36368/US	Systems and Methods for Locating a Tracking Device	15/439,056	Feb 22, 2017	9,961,498
31260-36369/US	Tracking Device Power Preservation Through Signal Strength Reduction	15/434,923	Feb 16, 2017	9,681,402
31260-36898/US	Secure and Private Cloud Based Broadcast Identification	15/472,281	Mar 29, 2017	9,749,791
31260-37283/US	Tracking Device	29/605,066	May 23, 2017	D817,199
31260-37284/US	Tracking Device	29/605,057	May 23, 2017	D817,198
31260-37285/US	Leash Notification for Tracking Device	15/591,414	May 10, 2017	10,068,457
31260-37286/US	Tracking Device Power Preservation Through Signal Strength Reduction	15/591,428	May 10, 2017	9,794,898
31260-37483/US	Tracking Device	29/606,323	Jun 2, 2017	D819,469
31260-37539/US	Tracking Device Operation in Safety-Classified Zone	15/841,841	Dec 14, 2017	10,070,255
31260-37540/US	Tracking Device Operation in Risk-Classified Geographic Area	15/841,874	Dec 14, 2017	10,070,256
31260-37542/US	Tracking Device ("Style")	29/612,675	Aug 3, 2017	D837,073
31260-37543/US	Tracking Device ("Gear")	29/612,676	Aug 3, 2017	D837,671
31260-37919/US	Secure and Private Cloud Based Broadcast Identification	15/660,766	Jul 26, 2017	9,973,890
31260-38132/US	Power Preservation Through Motion-Activated Location Reporting	15/669,667	Aug 4, 2017	10,021,516
31260-38405/US	Multi-Device Architecture for Tracking Device Access	15/782,772	Oct 12, 2017	9,973,898
31260-38406/US	Tracking Device Power Preservation Through Signal Strength Reduction	15/692,126	Aug 31, 2017	9,848,396

OC REF #	TITLE	APPLICATION NUMBER	DATE FILED	PATENT NUMBER
31260-39129/US	Tracking Device Search Party Management	15/852,307	Dec 22, 2017	10,271,168
31260-39145/US	Tracking Device Functionality Restriction in a Lost Context	15/862,491	Jan 4, 2018	10,405,144
31260-39146/US	Tracking Device Location Determination in a Communicatively-Restricted Environment	16/005,254	Jun 11, 2018	10,405,147
31260-39381/US	Tracking Device Operation in Behavior-Classified Zone	15/841,877	Dec 14, 2017	10,117,052
31260-39383/US	Tracking Device Operation in Risk-Classified Zone	15/841,884	Dec 14, 2017	10,075,811
31260-39428/US	Tracking Device Location Identification	15/897,159	Feb 15, 2018	10,219,107
31260-39588/US	Tracking Device Location and Management	15/875,181	Jan 19, 2018	10,102,734
31260-39589/US	Safe Zones in Tracking Device Environments	15/887,274	Feb 2, 2018	10,176,699
31260-40053/US (T)	Systems and Methods for Locating a Tracking Device	15/947,212	Apr 6, 2018	10,271,171
31260-40124/US	User Intervention Based on Proximity Between Tracking Devices	15/947,209	Apr 6, 2018	10,158,975
31260-40125/US	User Intervention Based on Tracking Device Location	15/947,294	Apr 6, 2018	10,271,172
31260-40126/US	User Intervention Based on Learned Behavior in a Tracking Device Environment	15/947,246	Apr 6, 2018	10,158,976
31260-40127/US	User Intervention Based on External Data in a Tracking Device Environment	15/947,257	Apr 6, 2018	10,469,989
31260-40128/US	User Intervention Based on Tracking Device Sensor Data	15/947,288	Apr 6, 2018	10,264,400
31260-40129/US	Secure and Private Cloud Based Broadcast Identification	15/947,207	Apr 6, 2018	10,349,203
31260-40130/US	Multi-Device Architecture for Tracking Device Access	15/954,959	Apr 17, 2018	10,264,421
31260-40131/US	Selection of Location Information Based on Detected Movement	15/952,103	Apr 12, 2018	10,187,750
31260-40132/US	Dynamic Selection and Modification of Tracking Device Behavior Models	15/947,185	Apr 6, 2018	10,082,555
31260-40873/US	Tracking Device	29/656,288	Jul 11, 2018	D866,370
31260-40874/US	Tracking Device	29/656,290	Jul 11, 2018	D866,371
31260-40886/US	Task Completion in a Tracking Device Environment	16/016,549	Jun 23, 2018	10,404,851
31260-40900/US	Tracking Device Audio Circuit	16/143,458	Sep 27, 2018	10,568,035
31260-41134/US	Dynamic Selection and Modification of Tracking Device Behavior Models	16/109,325	Aug 22, 2018	10,345,425
31260-41135/US	Tracking Device Operation in Risk-Classified Zone	16/049,285	Jul 30, 2018	10,244,351
31260-41195/US	Tracking Device Operation in Safety-Classified Zone	16/055,811	Aug 6, 2018	10,187,746
31260-41196/US	Tracking Device Operation in Risk-Classified Geographic Area	16/055,836	Aug 6, 2018	10,178,500
31260-41197/US	Unauthorized Tracking Device Detection and Prevention	16/056,338	Aug 6, 2018	10,805,794
31260-41432/US	Removable Battery Door (Pismo)	29/663,388	Sep 14, 2018	D889,408
31260-41433/US	Removable Battery Door (Diablo)	29/663,389	Sep 14, 2018	D889,409

OC REF #	TITLE	APPLICATION NUMBER	DATE FILED	PATENT NUMBER
31260-41596/US	Location History Access for Lost Tracking Device	16/132,183	Sep 14, 2018	10,462,606
31260-41597/US	Location History Access for Lost Tracking Device	16/132,186	Sep 14, 2018	10,412,548
31260-41669/US	Tracking Device Wireless Preconfiguration	16/142,424	Sep 26, 2018	10,325,123
31260-41670/US	Tracking Device Operation in Behavior-Classified Zone	16/142,450	Sep 26, 2018	10,244,352
31260-41824/US	User Presence-Enabled Tracking Device Functionality	16/265,809	Feb 1, 2019	10,462,611
31260-41825/US	Secure and Private Cloud Based Broadcast Identification	16/241,858	Jan 7, 2019	10,462,600
31260-41826/US	Commissioning Electronic Devices for Use in a Tracking System	16/296,233	Mar 8, 2019	10,757,676
31260-41876/US	User Presence-Enabled Tracking Device Functionality	16/265,813	Feb 1, 2019	10,645,534
31260-42027/US	Power Preservation in GPS-Equipped Tracking Devices	16/208,564	Dec 4, 2018	10,645,655
31260-42028/US	Tracking Device Operation in Safety-Classified Zone	16/184,252	Nov 8, 2018	10,327,101
31260-42029/US	Safe Zones in Tracking Device Environments	16/208,565	Dec 4, 2018	10,325,478
31260-42030/US	User Intervention Based on Learned Behavior in a Tracking Device Environment	16/184,444	Nov 8, 2018	10,469,990
31260-42031/US	User Intervention Based on Proximity Between Tracking Devices	16/184,417	Nov 8, 2018	10,278,021
31260-42032/US	Tracking Device ("Style")	29/670,055	Nov 13, 2018	D856,174
31260-42033/US	Tracking Device ("Gear")	29/670,058	Nov 13, 2018	D859,187
31260-42034/US	Tracking Device Location Identification	16/228,474	Dec 20, 2018	10,412,540
31260-42249/US	Tracking Device Operation in Risk-Classified Zone	16/217,640	Dec 12, 2018	10,412,543
31260-42668/US	Multi-Device Architecture for Tracking Device Access	16/288,021	Feb 27, 2019	10,638,262
31260-42669/US	Tracking Device Operation in Behavior-Classified Zone	16/268,501	Feb 6, 2019	10,405,134
31260-42670/US	Tracking Device Operation in Risk-Classified Zone	16/268,502	Feb 6, 2019	10,405,135
31260-42849/US (T)	Systems and Methods for Locating a Tracking Device	16/293,655	Mar 6, 2019	10,469,991
31260-42850/US	Tracking Device Search Party Management	16/296,228	Mar 8, 2019	10,820,146
31260-42851/US	User Intervention Based on Tracking Device Location	16/296,232	Mar 8, 2019	10,609,512
31260-42852/US	User Intervention Based on Proximity Between Tracking Devices	16/298,951	Mar 11, 2019	10,631,126
31260-43458/US	Dynamic Selection and Modification of Tracking Device Behavior Models	16/401,580	May 2, 2019	10,613,185
31260-43459/US	Tracking Device Operation in Safety-Classified Zone	16/401,593	May 2, 2019	10,536,801
31260-43460/US	Safe Zones in Tracking Device Environments	16/401,597	May 2, 2019	10,475,328
31260-43461/US	Tracking Device ("Style")	29/690,514	May 8, 2019	D879,627
31260-43530/US	Access Point Queries for Tracking Device Smart Alerts	16/530,829	Aug 2, 2019	10,735,909

OC REF #	TITLE	APPLICATION NUMBER	DATE FILED	PATENT NUMBER
31260-43531/US	Tracking Device Location Detection Using Access Point Collections	16/530,832	Aug 2, 2019	10,575,138
31260-43532/US	Tracking Device Presence Detection and Reporting by Access Points	16/530,835	Aug 2, 2019	10,708,722
31260-43547/US	Tracking Functionality Standby Mode for Third Party Electronic Devices	16/447,972	Jun 21, 2019	10,992,797
31260-43567/US	Tracking Device	29/693,066	May 30, 2019	D918,072
31260-43568/US	Tracking Device	29/693,068	May 30, 2019	D918,073
31260-43801/US	Locating Tracking Device by User-Guided Trilateration	16/543,592	Aug 18, 2019	10,506,386
31260-43802/US	Notifications in a Tracking Device Environment	16/719,935	Dec 18, 2019	10,841,736
31260-43803/US	Tracking Device	29/695,362	Jun 18, 2019	D923,496
31260-43804/US	Smart Alerts in a Tracking Device Environment	16/445,009	Jun 18, 2019	10,812,935
31260-43805/US	Smart Alerts in a Tracking Device Environment	16/445,018	Jun 18, 2019	11,039,274
31260-44087/US	Tracking Device Operation in Behavior-Classified Zone	16/514,426	Jul 17, 2019	10,536,802
31260-44089/US	Location History Access for Lost Tracking Device	16/517,425	Jul 19, 2019	10,993,075
31260-44090/US	Tracking Device ("Gear")	29/698,852	Jul 19, 2019	D880,320
31260-44091/US	Tracking Device Location Determination in a Communicatively-Restricted Environment	16/521,451	Jul 24, 2019	10,631,133
31260-44092/US	Task Completion in a Tracking Device Environment	16/521,454	Jul 24, 2019	10,812,649
31260-44093/US	Tracking Device Location Identification	16/525,182	Jul 29, 2019	10,536,798
31260-44094/US	Tracking Device Operation in Risk-Classified Zone	16/523,610	Jul 26, 2019	10,567,908
31260-44649/US	Secure and Private Cloud Based Broadcast Identification	16/575,979	Sep 19, 2019	10,827,299
31260-44650/US	User Intervention Based on Learned Behavior in a Tracking Device Environment	16/582,768	Sep 25, 2019	10,609,513
31260-44651/US (T)	Systems and Methods for Locating a Tracking Device	16/582,771	Sep 25, 2019	10,609,514
31260-44668/US	Tracking Device	29/706,982	Sep 25, 2019	D881,729
31260-44669/US	Tracking Device	29/706,983	Sep 25, 2019	D881,048
31260-44670/US	Safe Zones in Tracking Device Environments	16/585,661	Sep 27, 2019	10,643,453
31260-44871/US	Tracking Device Location Detection Using Access Point Collections	16/679,028	Nov 8, 2019	10,645,538
31260-45071/US	Smart Alerts in a Tracking Device Environment	16/842,293	Apr 7, 2020	10,757,540
31260-45185/US	Tracking Device Operation in Safety-Classified Zone	16/703,548	Dec 4, 2019	10,631,121
31260-45186/US	Tracking Device Location Identification	16/703,553	Dec 4, 2019	10,645,526
31260-45784/US	Dynamic Selection and Modification of Tracking Device Behavior Models	16/808,168	Mar 3, 2020	10,908,251
31260-45786/US	User Intervention Based on Proximity Between Tracking Devices	16/810,846	Mar 6, 2020	10,917,746

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31260-45787/US	Tracking Device Location Determination in a Communicatively-Restricted Environment	16/818,625	Mar 13, 2020	10,812,944
31260-45788/US	Tracking Device Operation in Safety-Classified Zone	16/818,638	Mar 13, 2020	10,764,712
31260-45789/US	Multi-Device Architecture for Tracking Device Access	16/823,346	Mar 19, 2020	10,743,138
31260-45792/US	Safe Zones in Tracking Device Environments	16/827,705	Mar 23, 2020	10,991,229
31260-45992/US	User Presence-Enabled Tracking Device Functionality	16/833,413	Mar 27, 2020	10,917,754
31260-46462/US	Tracking Device Presence Detection and Reporting by Access Points	16/892,165	Jun 3, 2020	10,812,945
31260-46465/US	Access Point Queries for Tracking Device Smart Alerts	16/910,793	Jun 24, 2020	10,904,711
31260-46688/US	Tracking Device Operation in Safety-Classified Zone	16/927,993	Jul 14, 2020	10,911,889
31260-46689/US	Commissioning Electronic Devices for Use in a Tracking System	16/927,995	Jul 14, 2020	10,993,203
31260-47178/US	Tracking Device Presence Detection and Reporting by Access Points	17/021,447	Sep 15, 2020	10,911,904
31260-47179/US	Tracking Device Location Determination in a Communicatively-Restricted Environment	17/021,490	Sep 15, 2020	11,044,582
087865.0108	Tracking Device Location Identification	16/843,877	Apr 8, 2020	11,070,934
087865.0110	SYSTEMS AND METHODS FOR LOCATING A TRACKING DEVICE	16/796,619	Feb 20, 2020	10,645,093
087865.0111	Tracking Device Location Identification	16/703,553	Dec 4, 2019	10,645,526
087865.0114	Tracking Device Search Party Management	16/899,493	Jun 11, 2020	11,019,455
31260-41824/WO	User Presence-Enabled Tracking Device Functionality	PCT/US2020/014450	Jan 21, 2020	
31260-41827/US	Claiming Ownership of Tracking Devices	16/274,219	Feb 12, 2019	
31260-43530/WO	Access Point Queries for Tracking Device Smart Alerts	PCT/US2020/044341	Jul 30, 2020	
31260-43802/WO	Notifications in a Tracking Device Environment	PCT/US2020/064390	Dec 10, 2020	
31260-44088/US	Tracking Device Functionality Restriction in a Lost Context	16/515,523	Jul 18, 2019	
31260-44354/US	Data Protection in a Tracking Device Environment	16/546,122	Aug 20, 2019	
31260-44973/US	End-to-End Encryption with Distributed Key Management in a Tracking Device Environment	16/702,273	Dec 3, 2019	
31260-44973/WO	End-to-End Encryption with Distributed Key Management in a Tracking Device Environment	PCT/US2020/044344	Jul 30, 2020	
31260-45071/WO	Smart Alerts in a Tracking Device Environment	PCT/US2021/024719	Mar 29, 2021	
31260-45785/US	Dynamic Tracking Device Reconfiguration	16/810,845	Mar 6, 2020	
31260-45790/US	Tracking Device	29/727,289	Mar 10, 2020	

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31260-45791/US	Tracking Device	29/727,290	Mar 10, 2020	
31260-46466/US	Smart Alerts in a Tracking Device Environment	16/932,650	Jul 17, 2020	
31260-47168/US	Key Diversification in a Tracking Device Environment	17/015,859	Sep 9, 2020	
31260-47176/US	Task Completion in a Tracking Device Environment	17/019,200	Sep 12, 2020	
31260-47181/US	Tracking Device Search Party Management	17/027,383	Sep 21, 2020	
31260-47204/US	Secure and Private Cloud Based Broadcast Identification	17/037,022	Sep 29, 2020	
31260-47205/US	Notifications in a Tracking Device Environment	17/065,091	Oct 7, 2020	
31260-47946/US	Access Point Queries for Tracking Device Smart Alerts	17/124,495	Dec 17, 2020	
31260-47947/US	User Presence-Enabled Tracking Device Functionality	17/138,186	Dec 30, 2020	
31260-47948/US	Dynamic Selection and Modification of Tracking Device Behavior Models	17/129,922	Dec 22, 2020	
31260-47949/US	Tracking Device Presence Detection and Reporting by Access Points	17/132,730	Dec 23, 2020	
31260-47950/US	Tracking Device Operation in Safety-Classified Zone	17/137,174	Dec 29, 2020	
31260-47951/US	User Intervention Based on Proximity Between Tracking Devices	17/137,177	Dec 29, 2020	
31260-48351/US	Tracking Device (Sticker 2021)	29/772,462	Mar 2, 2021	
31260-48352/US	Tracking Device (Mate 2021)	29/772,463	Mar 2, 2021	
31260-48353/US	Tracking Device (Pro 2021)	29/772,464	Mar 2, 2021	
31260-48504/US	Tracking Functionality Standby Mode for Third Party Electronic Devices	17/206,914	Mar 19, 2021	
31260-48505/US	Tracking Device	29/776,471	Mar 30, 2021	
31260-48506/US	Tracking Device	29/776,472	Mar 30, 2021	
31260-48507/US	Commissioning Electronic Devices for Use in a Tracking System	17/209,686	Mar 23, 2021	
31260-48508/US	Safe Zones in Tracking Device Environments	17/209,691	Mar 23, 2021	
31260-48620/US	Private Anti-Theft Protection in a Tracking Device Environment	17/327,716	May 23, 2021	
31260-48997/US	Tracking Device Location Determination in a Communicatively-Restricted Environment	17/322,905	May 18, 2021	
31260-48998/US	Tracking Device	29/796,151	Jun 23, 2021	
31260-49238/US	Unauthorized Tracking Device Detection and Prevention	17/373,782	Jul 13, 2021	
087865.0104	SYSTEMS AND METHODS FOR LOCATING A TRACKING DEVICE	16/843,858	Apr 8, 2020	
087865.0105	SYSTEMS AND METHODS FOR LOCATING A TRACKING DEVICE	16/843,861	Apr 8, 2020	
087865.0106	SYSTEMS AND METHODS FOR LOCATING A TRACKING DEVICE	16/843,866	Apr 8, 2020	
087865.0117	Commissioning Electronic Devices for Use in a Tracking System	16/899,505	Jun 11, 2020	
087865.0120	Tracking Device Search Party Management	17/317,433	May 11, 2021	
087865.0109	Issuing Remote Commands to Tracking Devices	16/912,492	Jun 25, 2020	

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087865.0112	LOCATION HISTORY ACCESS FOR LOST TRACKING DEVICE	16/899,481	Jun 11, 2020	
087865.0113	SECURE AND PRIVATE CLOUD BASED BROADCAST IDENTIFICATION	16/899,488	Jun 22, 2020	
087865.0115	Power Preservation in GPS-Equipped Tracking Devices	16/899,501	Jun 11, 2020	
087865.0116	DYNAMIC TRACKING DEVICE RECONFIGURATION	16/899,499	Jun 11, 2020	
087865.0124	Tracking Device Location Identification	17/379,744	Jul 19, 2021	
087865.0107	MULTI-DEVICE ARCHITECTURE FOR TRACKING DEVICE ACCESS	16/843,867	Apr 8, 2020	
087865.0123	Issuing Remote Commands to Tracking Devices	PCT/US2021/038768	Jun 23, 2021	
31260-45774/US (T)	Systems and Methods for Locating a Tracking Device	16/796,619	Feb 20, 2020	
31260-45994/US	Tracking Device Location Identification	16/833,319	Mar 27, 2020	