## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT8417201

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	PRIORITY SECOND LIEN PATENT SECURITY AGREEMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
SECURUS TECHNOLOGIES, LLC	12/29/2023
SATELLITE TRACKING OF PEOPLE LLC	12/29/2023
ALLPAID, INC.	12/29/2023

#### **RECEIVING PARTY DATA**

Name:	WILMINGTON SAVINGS FUND SOCIETY, FSB AS COLLATERAL AGENT	
Street Address:	500 DELAWARE AVENUE, 11TH FLOOR	
City:	WILMINGTON	
State/Country:	DELAWARE	
Postal Code:	19801	

### **PROPERTY NUMBERS Total: 281**

Property Type	Number
Patent Number:	7042992
Patent Number:	7079636
Patent Number:	7079637
Patent Number:	7203301
Patent Number:	7236766
Patent Number:	7278028
Patent Number:	7372949
Patent Number:	7386448
Patent Number:	7492881
Patent Number:	7494061
Patent Number:	7496345
Patent Number:	7519169
Patent Number:	7519375
Patent Number:	7529357
Patent Number:	7542906
Patent Number:	7561680
Patent Number:	7567658
Patent Number:	7640190

PATENT REEL: 066436 FRAME: 0420

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Property Type	Number
Patent Number:	7664689
Patent Number:	7698182
Patent Number:	7804941
Patent Number:	7860222
Patent Number:	7860226
Patent Number:	7860722
Patent Number:	7945037
Patent Number:	7961858
Patent Number:	7961860
Patent Number:	8019354
Patent Number:	8031052
Patent Number:	8031850
Patent Number:	8068590
Patent Number:	8098804
Patent Number:	8099080
Patent Number:	8121264
Patent Number:	8135127
Patent Number:	8180027
Patent Number:	8180028
Patent Number:	8190121
Patent Number:	8243896
Patent Number:	8255300
Patent Number:	8355492
Patent Number:	8467381
Patent Number:	8582738
Patent Number:	8670533
Patent Number:	8750486
Patent Number:	8767923
Patent Number:	8798035
Patent Number:	8804945
Patent Number:	8855280
Patent Number:	8886663
Patent Number:	8929525
Patent Number:	9007420
Patent Number:	9007425
Patent Number:	9020114
Patent Number:	9026468
Patent Number:	9037110

Property Type	Number
Patent Number:	9055167
Patent Number:	9083850
Patent Number:	9094500
Patent Number:	9113131
Patent Number:	9160866
Patent Number:	9300790
Patent Number:	9300791
Patent Number:	9300798
Patent Number:	9332014
Patent Number:	9380082
Patent Number:	9386146
Patent Number:	9420094
Patent Number:	9420118
Patent Number:	9426303
Patent Number:	9472071
Patent Number:	9473497
Patent Number:	9473737
Patent Number:	9479651
Patent Number:	9516164
Patent Number:	9525773
Patent Number:	9558332
Patent Number:	9560193
Patent Number:	9565527
Patent Number:	9596343
Patent Number:	9596366
Patent Number:	9621713
Patent Number:	9628756
Patent Number:	9654620
Patent Number:	9667763
Patent Number:	9680903
Patent Number:	9729709
Patent Number:	9736428
Patent Number:	9742910
Patent Number:	9774733
Patent Number:	9787656
Patent Number:	9813551
Patent Number:	9819756
Patent Number:	9832318

Property Type	Number
Patent Number:	9832605
Patent Number:	9854087
Patent Number:	9866607
Patent Number:	9916462
Patent Number:	9922048
Patent Number:	9924135
Patent Number:	9930171
Patent Number:	9936161
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Patent Number:	9965746
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Patent Number:	10142462
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Patent Number:	10165073
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Patent Number:	10205826

Property Type	Number
Patent Number:	10218844
Patent Number:	10237399
Patent Number:	10242544
Patent Number:	10249202
Patent Number:	10250645
Patent Number:	10270905
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Patent Number:	10524106
Patent Number:	10536278
Patent Number:	10554809
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Patent Number:	10565793
Patent Number:	10581871
Patent Number:	10582155
Patent Number:	10607307
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Patent Number:	10609094

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Patent Number:	10638404
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Patent Number:	10673860
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Patent Number:	10699351
Patent Number:	10708415
Patent Number:	10713743
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Patent Number:	10866602
Patent Number:	10893232
Patent Number:	10897597
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Patent Number:	10904296
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Patent Number:	10929941
Patent Number:	10931815
Patent Number:	10944803
Patent Number:	10972701
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Patent Number:	11043097
Patent Number:	11044280
Patent Number:	11044545

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Patent Number:	11095770
Patent Number:	11100739
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Patent Number:	11166160
Patent Number:	11194540
Patent Number:	11205238
Patent Number:	11216900
Patent Number:	11222473
Patent Number:	11227132
Patent Number:	11271946
Patent Number:	11301574
Patent Number:	11307734
Patent Number:	11322015
Patent Number:	11323571
Patent Number:	11328549
Patent Number:	11349951
Patent Number:	11399259
Patent Number:	11413780
Patent Number:	11418757
Patent Number:	11457005
Patent Number:	11461800
Patent Number:	11501575
Patent Number:	11509695
Patent Number:	11509986
Patent Number:	11550360
Patent Number:	11561580
Patent Number:	11619971
Patent Number:	11659137
Patent Number:	11720556
Patent Number:	11720146
Patent Number:	11790469
Patent Number:	11790177
Patent Number:	11798113
Patent Number:	11800365
Patent Number:	11816598

Property Type	Number
Patent Number:	11829427
Patent Number:	8395513
Patent Number:	8334769
Patent Number:	8952807
Patent Number:	7961092
Patent Number:	8009036
Patent Number:	8169316
Patent Number:	8723669
Patent Number:	9563995
Patent Number:	9792800
Patent Number:	9918187
Patent Number:	10009721
Patent Number:	10019887
Patent Number:	10200815
Patent Number:	10475326
Patent Number:	10602317
Patent Number:	10733859
Patent Number:	10909840
Patent Number:	10972875
Patent Number:	11263881
Patent Number:	11341741
Patent Number:	11490278
Patent Number:	11468752
Patent Number:	10453040
Application Number:	16418837
Application Number:	17017054
Application Number:	17120860
Application Number:	17133139
Application Number:	17154167
Application Number:	18046533
Application Number:	18052002
Application Number:	18047048
Application Number:	18336164
Application Number:	17545160
Application Number:	18374854

## **CORRESPONDENCE DATA**

**Fax Number:** (800)914-4240

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:** 800-713-0755

Email: Michael.Violet@wolterskluwer.com

Correspondent Name: CT CORPORATION

Address Line 1: 4400 EASTON COMMONS WAY

Address Line 2: SUITE 125

Address Line 4: COLUMBUS, OHIO 43219

NAME OF SUBMITTER:	DORIS KA
SIGNATURE:	/Doris Ka/
DATE SIGNED:	02/01/2024

#### **Total Attachments: 26**

source=13. Aventiv - Priority Second Lien Patent Security Agreement#page1.tif source=13. Aventiv - Priority Second Lien Patent Security Agreement#page2.tif source=13. Aventiv - Priority Second Lien Patent Security Agreement#page3.tif source=13. Aventiv - Priority Second Lien Patent Security Agreement#page4.tif source=13. Aventiv - Priority Second Lien Patent Security Agreement#page5.tif source=13. Aventiv - Priority Second Lien Patent Security Agreement#page6.tif source=13. Aventiv - Priority Second Lien Patent Security Agreement#page7.tif source=13. Aventiv - Priority Second Lien Patent Security Agreement#page8.tif source=13. Aventiv - Priority Second Lien Patent Security Agreement#page9.tif source=13. Aventiv - Priority Second Lien Patent Security Agreement#page10.tif source=13. Aventiv - Priority Second Lien Patent Security Agreement#page11.tif source=13. Aventiv - Priority Second Lien Patent Security Agreement#page12.tif source=13. Aventiv - Priority Second Lien Patent Security Agreement#page13.tif source=13. Aventiv - Priority Second Lien Patent Security Agreement#page14.tif source=13. Aventiv - Priority Second Lien Patent Security Agreement#page15.tif source=13. Aventiv - Priority Second Lien Patent Security Agreement#page16.tif source=13. Aventiv - Priority Second Lien Patent Security Agreement#page17.tif source=13. Aventiv - Priority Second Lien Patent Security Agreement#page18.tif source=13. Aventiv - Priority Second Lien Patent Security Agreement#page19.tif source=13. Aventiv - Priority Second Lien Patent Security Agreement#page20.tif source=13. Aventiv - Priority Second Lien Patent Security Agreement#page21.tif source=13. Aventiv - Priority Second Lien Patent Security Agreement#page22.tif source=13. Aventiv - Priority Second Lien Patent Security Agreement#page23.tif source=13. Aventiv - Priority Second Lien Patent Security Agreement#page24.tif source=13. Aventiv - Priority Second Lien Patent Security Agreement#page25.tif source=13. Aventiv - Priority Second Lien Patent Security Agreement#page26.tif

RECORDATION FORM COVER SHEET  PATENTS ONLY		
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.		
1. Name of conveying party(ies)  1. Securus Technologies, LLC 2. Satellite Tracking of People LLC 3. AllPaid, Inc.	2. Name and address of receiving party(ies)  Wilmington Savings Fund Society, FSB  as Collateral Agent  Internal Address:	
Additional name(s) of conveying party(ies) attached? Yes No  3. Nature of conveyance/Execution Date(s):  Execution Date(s) December 29, 2023	Street Address: 500 Delaware Avenue, 11th Floor	
Assignment Merger  Security Agreement Change of Name  Joint Research Agreement  Government Interest Assignment  Executive Order 9424, Confirmatory License	City: Wilmington  State: DE  Country: USA Zip: 19801	
Other Priority Second Lien Patent Security Agreement	Additional name(s) & address(es) attached? Yes	
A. Patent Application No.(s) see attached Schedule I	document serves as an Oath/Declaration (37 CFR 1.63).  B. Patent No.(s)  see attached Schedule I	
Additional numbers att  5. Name and address to whom correspondence concerning document should be mailed:	ached? Yes No  6. Total number of applications and patents involved: 281	
Name: Doris Ka, Senior Paralegal (IP)	7. Total fee (37 CFR 1.21(h) & 3.41) \$	
Internal Address: Cahill Gordon & Reindel LLP	Authorized to be charged to deposit account	
Street Address: 32 Old Slip	Enclosed  None required (government interest not affecting title)	
City:New York	8. Payment Information	
State: NY Zip: 10005  Phone Number: (212) 701-3569  Docket Number: Aventiv (05501.0591 2L)  Email Address: dka@cahill.com	Deposit Account Number Authorized UserName	
9. Signature: Dovis Ka	February 1, 2024	
Signature  Doris Ka  Name of Person Signing  Documents to be recorded (including cover shee  Mail Stop Assignment Recordation Services, Director of	·	

### PRIORITY SECOND LIEN PATENT SECURITY AGREEMENT

PRIORITY SECOND LIEN PATENT SECURITY AGREEMENT, dated as of December 29, 2023, made by each of the undersigned grantors (individually, a "<u>Grantor</u>", and, collectively, the "<u>Grantors</u>"), in favor of WILMINGTON SAVINGS FUND SOCIETY, FSB, in its capacity as Collateral Agent.

#### <u>WITNESSETH</u>:

WHEREAS, the Grantors are party to that certain Priority Second Lien Security Agreement of even date herewith (as amended, amended and restated, supplemented or otherwise modified from time to time, the "Security Agreement") in favor of the Collateral Agent pursuant to which the Grantors are required to execute and deliver this Patent Security Agreement;

Now, Therefore, in consideration of the premises and to induce the Collateral Agent, for the benefit of the Secured Creditors, to enter into the Credit Agreement, the Grantors hereby agree with the Collateral Agent as follows:

- SECTION 1. <u>Defined Terms</u>. Unless otherwise defined herein, terms defined in the Security Agreement and used herein have the meaning given to them in the Security Agreement.
- SECTION 2. <u>Grant of Security Interest in Patent Collateral</u>. As security for the Obligations, each Grantor hereby pledges and grants to the Collateral Agent for the benefit of the Secured Creditors a lien on and security interest in and to all of its right, title and interest in, to and under all the following Collateral of such Grantor or in which such Grantor has any rights:
- (a) Patents of such Grantor listed on Schedule I attached hereto (other than Excluded Collateral); and
  - (b) all Proceeds of any and all of the foregoing.
- SECTION 3. <u>Security Agreement</u>. The security interest granted pursuant to this Patent Security Agreement is granted in conjunction with the security interest granted to the Collateral Agent pursuant to the Security Agreement and Grantors hereby acknowledge and affirm that the rights and remedies of the Collateral Agent with respect to the security interest in the Patents made and granted hereby are more fully set forth in the Security 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 Patent Security Agreement is deemed to conflict with the Security Agreement, the provisions of the Security Agreement shall control.
- SECTION 4. <u>Termination</u>. Upon the occurrence of the Termination Date and termination of the Security Agreement, the Collateral Agent shall execute, acknowledge, and deliver to the Grantors an instrument in writing in recordable form releasing the collateral pledge, grant, assignment, lien and security interest in the Patents under this Patent Security Agreement.
- SECTION 5. <u>Counterparts.</u> This Patent Security Agreement may be executed in any number of counterparts, all of which shall constitute one and the same instrument, and any party hereto may execute this Patent Security Agreement by signing and delivering one or more counterparts.
- SECTION 6. <u>Recordation.</u> This Patent Security Agreement has been executed and delivered by the Grantors for the purpose of recording the grant of security interest herein with the United States Patent and Trademark Office. Each Grantor authorizes and requests that the Commissioner of Patents and any other government officials record this Trademark Security Agreement.
- SECTION 7. Governing Law. This Patent Security Agreement and the transactions contemplated hereby, and all disputes between the parties under or relating to this Patent Security Agreement or the facts or circumstances leading to its execution, whether in contract, tort or otherwise, shall be construed in

accordance with and governed by the laws (including statutes of limitation) of the State of New York, without regard to conflicts of law principles that would require the application of the laws of another jurisdiction.

[signature page follows]

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

Very truly yours,

**AVENTIV TECHNOLOGIES, LLC** 

By:

Name: Craig L. Phillips Title: Chief Financial Officer

SECURUS TECHNOLOGIES, LLC

By:

Name: Craig L. Phillips Title: Chief Financial Officer

SATELLITE TRACKING OF PEOPLE LLC

By:

Name: Craig L. Phillips Title: Chief Financial Officer

ALLPAID, INC.

By:

Name: Craig L. Phillips Title: Chief Financial Officer

REEL: 066436 FRAME: 0432

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

	Very truly yours,
	SECURUS TECHNOLOGIES, LLC
	By:Name: Title:
	SATELLITE TRACKING OF PEOPLE LLC
	By:
	ALLPAID, INC.
	By:
	Name: Title:
Accepted and Agreed:	
WILMINGTON SAVINGS FUND SOCIETY, FSB, as Collateral Agent	
_ 1	

[Signature Page to Priority Second Lien Patent Security Agreement]

By: Samuel Fatoki

Name: Samuel Fatoki
Title: AVP Relationship Manager

### **SCHEDULE I**

to

# PATENT SECURITY AGREEMENT PATENT REGISTRATIONS AND PATENT APPLICATIONS

## **Patent Registrations:**

OWNER	REGISTRATION NUMBER	NAME
Securus Technologies, LLC	7042992	Systems and Methods for Account Establishment and Transaction Management Using Interrupt Messaging
	7079636	Three-Way Telephone Call Prevention System and Method
	7079637	System and Method for Detecting Unauthorized Call Activities
	7203301	System and Method for Call Treatment
	7236766	Filtered Wireless Communications
	7278028	Systems and Methods for Cross- Hatching Biometrics with Other Identifying Data
	7372949	System and Method for Call Redirect Detection and Treatment
	7386448	Biometric Voice Authentication
	7492881	Intelligent Queuing of Transaction Records
	7494061	Systems and Methods for Identity Verification Using Continuous Biometric Monitoring
	7496345	System and Methods for Processing Calls Directed to Telephones Having a Portable Interface
	7519169	Systems and Methods for Management and Dissemination of Information for Controlled Environment Facility
	7519375	Information Dissemination Systems and Methods For Use In a Controlled

	Environment Facility
	·
7529357	Inmate Management and Call Processing Systems and Methods
7542906	Off-Site Detention Monitoring System
7561680	Called Party Controlled Message Delivery
7567658	Method to Verify Designation of Pay Telephone with an Interexchange Carrier
7640190	Systems and Methods for Transaction and Information Management
7664689	Systems and Methods for Transaction and Information Management
7698182	Optimizing Profitability in Business Transactions
7804941	System and Method for Message Delivery in a Controlled Environment Facility
7860222 B1	Systems and Methods for Acquiring, Accessing and Analyzing Investigative Information
7860226 B1	System and Method for Account Establishment and Transaction Management using Interrupt Messaging
7860722 B1	System and Method for Keyword Detection in a Controlled- Environment Facility Using a Hybrid Application
7945037	System and Method for Remote Call Forward Detection Using Signaling
7961858	System and Method for Account Establishment and Transaction Management using Interrupt Messaging
7961860	Systems and Methods for Graphically Demonstrating and Analyzing Case Treatment Operations

8019354	Wireless Communications Control in a Controlled Environment Facility
8031052	Systems and Methods for Radio Frequency Identification
8031850	System and Methods for Visitation Terminal User Identification
8068590	Optimizing Profitability in Business Transactions
8098804	Systems and Methods for Call Treatment Using a Third Party Database
8099080	Wireless Communications Control in a Controlled Environment Facility
8121264	Protected Data Container for Storing Data Relating to Recorded Calls in a Manner That Enables the Data to be Authenticated
8135127	Method and Apparatus for Detecting and Responding to Events Occurring on Remote Telephone
8180027	Score-driven management of recordings
8180028	Called Party Controlled Message Delivery
8190121	Systems and method for authorizing and monetizing collect cellular telephone calls
8243896	Multiple Carriers in Secure Environment
8255300	Systems and Methods for Independently Authorizing Auxiliary Communication Services
8355492	Systems and Methods for Remote Call Redirection Detection and Treatment
8467381	Crime Reporting in a Controlled- Environment Facility
8582738	Person-to-Person Calling Accounts

Г		Cristania and M. d. d. C.
	8670533	Systems and Methods for Management and Dissemination of Information from a Controlled Environment Facility
	8750486	Call Center for Offering Goods and Services to an Inmate Population
	8767923	Emergency Communications within Controlled-Environment Facilities
	8798035	Controlled Environment Facility Calling Services Using Voice Over Internet Protocol Infrastructure
	8804945	Method and Apparatus for Detecting and Responding to Events Occurring on Remote Telephone
	8855280	Communication Detail Records (CDRs) Containing Media for Communications in Controlled- Environment Facilities
	8886663	Multi-party conversation analyzer and logger
	8929525	On-Demand Video Communication for Controlled-Environment Facility Residents
	9007420	Verifying Presence of Authorized Persons During an Electronic Visitation
	9007425	Software-Controlled Lighting for Video Visitation Devices
	9020114	Systems and Methods for Detecting a Call Anomaly Using Biometric Identification
	9026468	System and Method for Proactively Establishing a Third-Party Payment Account for Services Rendered to a Resident of a Controlled- Environment Facility
	9037110	System and Method for Authorizing and Monetizing a Telephone Call
	9055167	Management and Dissemination of Information from a Controlled-

		Environment Facility
_	9083850	Video Blurring in a Secure Environment
	9094500	Controlled Communication Between Residents of Controlled-Environment Facilities
	9113131	Covert Monitoring and Recording of Audio and Video in Controlled- Environment Facilities
	9160866	Advertisements in Controlled- Environment Communication Systems Using Tablet Computing Devices
	9300790	Multi-Party Conversation Analyzer & Logger
	9300791	Controlled-Environment Facility Resident Communication Detection
	9300798	Controlled-Environment Facility Interactive Voice Response System Functionality Facilitating Repetition of a Last Requested Action
	9332014	Distribution of Satellite-Broadcast Content to Controlled-Environment Facilities
	9380082	Remote Multi-Party and/or Event- Driven Visitation for Residents of Controlled-Environment Facilities
	9386146	Multi-Party Conversation Analyzer & Logger
	9420094	Inbound Calls to Intelligent Controlled-Environment Facility Resident Media and/or Communications Devices
	9420118	Advertisements in Controlled- Environment Communication Systems Using Tablet Computing Devices
	9426303	Location Based Services
	9472071	Covert Infrared Monitoring and Recording of Images and Video in

	Controlled-Environment Facilities
9473497	Exclusion Engine for Electronic Communications in Controlled- Environment Facilities
9473737	On-Demand Video Communication for Controlled-Environment Facility Residents
9479651	Management and Dissemination of Information from a Controlled-Environment Facility
9516164	Advertisement-Funded Calling System with Audio and Video Messages
9525773	Controlled Communication between Residents of Controlled-Environment Facilities
9558332	Virtual Communication Device Interfaces
9560193	Systems and Methods for Detecting A Call Anomaly Using Biometric Identification
9565527	Location-Based Services for Exigent Circumstances
9596343	Controlled-Environment Facility Resident Communication Detection
9596366	Video Mail Between Residents of Controlled-Environment Facilities and Non-Residents
9621713	Identical Conversation Detection Method and Apparatus
9628756	Emergency Communications within Controlled-Environment Facilities
9654620	Systems and Methods for Call Treatment Using a Third Party Database
9667763	Family Communications in a Controlled-Environment Facility
9680903	Delivery of video mail to controlled- environment facility residents via

	podcasts
9729709	Location Based Services
9736428	Providing Remote Visitation and Other Services to Non-Residents of Controlled-Environment Facilities via Display Devices
9742910	Inbound Calls to Intelligent Controlled-Environment Facility Resident Media and/or Communications Devices
9774733	Crime Reporting in a Controlled- Environment Facility
9787656	Intelligent Facility Device
9813551	Multi-Party Conversation Analyzer & Logger
9819756	Management and Dissemination of Information from a Controlled-Environment Facility
9832318	Message Management and Notification System
9832605	Location-Based Services for Exigent Circumstances
9854087	Contraband Wireless Communications Device Identification in Controlled- Environment Facilities
9866607	Distribution of Satellite-Broadcast Content to Controlled-Environment Facilities
9916462	Interception of Unauthorized Communications in a Controlled- Environment Facility
9922048	Automated Background Check via Facial Recognition
9924135	Rules-Based Systems and Methods for Video Visitation
9930171	Systems and Methods for Identification and Action on Attempted Controlled-Environment

	Facility Resident Communications with Internet-Protocol Phone Numbers
9936161	Video Visitation for the Cognitive and/or Dexterity Impaired
9964969	Controlling Communications Using Temperature and/or Radio-Frequency (RF) Signals
9965746	Processor-Based Self-Service Terminals Used with Respect to Controlled Environment Facilities
10009456	Controlled Communication Between Residents of Controlled-Environment Facilities
10033857	Identical Conversation Detection Method and Apparatus
10033965	Overt and Covert Capture of Images of Controlled-Environment Facility Residents Using Intelligent Controlled-Environment Facility Resident Communications and/or Media Devices
10034153	Creation and Use of Mobile Communications Device Identities
10049543	Covert Infrared Monitoring and Recording of Images and Video in Controlled-Environment Facilities
10050668	Integrated Network Devices Utilizing Low-Power Technologies
10063692	Inbound Calls to Intelligent Controlled-Environment Facility Resident Media and/or Communications Devices
10063698	Inbound Calls to Intelligent Controlled-Environment Facility Resident Media and/or Communications Devices
10063700	Inbound Calls to Intelligent Controlled-Environment Facility Resident Media and/or Communications Devices

10069966	Multi-Party Conversation Analyzer & Logger
10078739	Compelling Data Collection Via Resident Media Devices In Controlled-Environment Facilities
10084920	Multi-Party Conversation Analyzer & Logger
10091353	Identical Conversation Detection Systems and Processes
10115080	System and Method for Proactively Establishing a Third-Party Payment Account for Services Rendered to a Resident of a Controlled- Environment Facility
10116458	Family Communications in a Controlled-Environment Facility
10127928	Multi-Party Conversation Analyzer & Logger
10129397	Inbound calls to intelligent controlled-environment facility resident media and/or communications devices
10135832	Privileged Communication Indication
10142328	Account Enrollment Systems and Processes
10142461	Multi-Party Conversation Analyzer & Logger
10142462	Controlled-Environment Facility Resident Communication Detection
10148724	Delivery of Video Mail to Controlled-Environment Facility Residents via Podcasts
10165073	Multiple Controlled-Environment Facility Investigative Data Aggregation and Analysis System Access to and Use of Social Media Data
10169739	Systems and Methods for Reducing Recidivism Among Former Inmates

10178224	Systems and Methods for Detecting A Call Anomaly Using Biometric Identification
10178225	Contraband Wireless Communications Device Identification in Controlled- Environment Facilities
10198586	Provisioning of Digital Media Files to Resident Media Devices in Controlled-Environment Facilities
10205826	Inbound Calls to Intelligent Controlled-Environment Facility Resident Media and/or Communications Devices
10218844	Location-Based Services for Controlled-Environment Facilities
10237399	Identical Conversation Detection Method and Apparatus
10242544	Physiological-Based Detection and Feedback Systems and Methods
10249202	Detection and Interdiction of Drones with Respect to Controlled- Environment Facilities
10250645	Intelligent Controlled-Environment Facility Resident Communication and Media Device Interfaces with Multitasking
10270905	Inbound Calls to Intelligent Controlled-Environment Facility Resident Media and/or Communications Devices
10270906	Inbound Calls to Intelligent Controlled-Environment Facility Resident Media and/or Communications Devices
10277746	Message Management and Notification System
10284820	Covert Monitoring and Recording of Audio and Video in Controlled- Environment Facilities

10296180	Geospatial Analytic Reporting and Monitoring
10296784	Verifying Presence of a Person During an Electronic Visitation
10349277	Intelligent Facility Device
10375234	Communication Volume Level Change Detection
10380097	Physiological-Based Detection and Tagging in Communications Data
10394900	Community-Based Investigative Tools
10404941	Overt and Covert Capture of Images of Controlled-Environment Facility Residents Using Intelligent Controlled-Environment Facility Resident Communications and/or Media Devices
10412043	Dynamically Assigning an Automatic Number Identification (ANI) to a Device Deployed in a Controlled- Environment Facility
10416715	Personal Computer Wireless Device Docking Station on Low Power Network
10417846	Controlled Environment Facility Visitation System Using Personal Devices
10425529	Controlled Communication Between Residents of Controlled-Environment Facilities
10440175	Dynamic Controlled-Environment Facility Resident Communication Allocation Based on Call Volume
10447968	Controlled-Environment Facility Video Communications Monitoring System
10452337	Controlled-Environment Facility Digital Bulletin Board
10455084	Inbound Calls to Intelligent Controlled-Environment Facility

	Resident Media and/or Communications Devices
10484648	Inbound Calls to Controlled- Environment Facility Resident Telephone Numbers
10484815	Managing Communications based upon Location Information Associated with Electronic Files Exchanged during the Communications
10515243	Controlled Environment Facility Location Analytics System
10523898	One-way video conferencing
10524106	Delivering Video Emergency Services Using Rich Communication Service (RCS) Protocols
10536278	Signed Call Recording
10554809	Location-Based Services for Controlled-Environment Facilities
10560497	Location-Based Controls for Remote Visitation in Controlled-Environment Facilities
10565793	Virtual Reality Services within Controlled-environment Facility
10581871	Controlled-Environment Facility Resident Communications Employing Cross-origin Resource Sharing
10582155	Video Visitation for the Cognitive and/or Dexterity Impaired
10607307	Collective Purchasing Systems and Methods for Controlled-Environment Facility Residents via Controlled- Environment Facility Resident Communication and/or Media Devices
10609089	Influencing the Location of Contraband Wireless Communications Devices Within Controlled-Environment Facilities

10609094	Controlled-Environment Facility Resident Contact Tools for Intelligent Controlled-Environment Facility Resident Communication and/or Media Device Interfaces
10638404	Controlled-Environment Facility Mobile Device Location Tracking
10643416	Controlled Environment Facility Visitation System Using Personal Device
10645214	Identical Conversation Detection Method and Apparatus
10645341	Three-Way Video Visitation Detection using Video Cues
10673860	Privileged Communication Indication
10686935	Fraud Detection for Controlled- Environment Facility Communications System
10699022	Interception of Unauthorized Communications in a Controlled- Environment Facility
10699351	Proactive Investigation Systems and Methods for Controlled-Environment Facilities
10708415	Systems and Methods for Identification and Action on Attempted Controlled-Environment Facility Resident Communications with Internet-Protocol Phone Numbers
10713743	Temporary Movement Buffer for Residents of Controlled-Environment Facilities
10713872	Access to Controlled-Environment Facility Visitation Centers and Controlled-Environment Facility Resident Visits
10728383	Controlled-Environment Facility Resident Pattern Electronic Communication Detection and Controlled-Environment Facility

	Action
10735687	On-Demand Controlled-Environment Facility Resident Electronic Communication Recording
10737180	Collaborative Gaming
10796392	Systems and Methods for Facilitating Booking, Bonding and Release
10847006	Physiological-Based Detection and Feedback Systems and Methods
10866597	Drone Detection and Interception
10866602	Controlling Communications Using Temperature and/or Radio-Frequency (RF) Signals
10893232	Controlled-Environment Facility Video Communications Monitoring System
10897597	Inbound Calls to Controlled- Environment Facility Resident Telephone Numbers
10902054	Automated Background Check via Voice Pattern Matching
10904067	Verifying Inmate Presence During a Facility Transaction
10904296	Management of Controlled- Environment Facility Resident Image and/or Background During Video Visitation
10918953	Controlled-Environment Facility Gaming Service
10924608	Communication Volume Level Change Detection
10929940	Controlled-Environment Facility Message Response System
10929941	Controlled Incarceration Risk Mitigation Mechanisms For At Risk Constituents Employing Controlled- Environment Facility Communications Systems

10931815	Restricting Video or Other Services for Personal Controlled-Environment Facility Resident Communication and/or Data Devices to Specific Areas
10944803	Controlled-environment facility interactive session system
10972701	One-way video conferencing
10979563	Non-resident initiated communication with a controlled-environment facility resident
10986311	Three-way video visitation detection using frame detection
10998970	Docking Station for Connecting to Personal Computer Wireless Devices Using Light Communication
11037457	Incentive-based Availability of Communications Device Features
11037675	Screening-based Availability of Communications Device Features
11043097	Activity and Aggression Detection and Monitoring in a Controlled-environment Facility
11044280	Location-based Controls for Remote Visitation in Controlled-environment Facilities
11044545	Headphones Restricted to Use with a Particular Controlled-environment Facility Resident Communication and/or Media Device
11095770	Dynamic Controlled-Environment Facility Resident Communication Allocation Based on Call Volume
11100739	Two Factor Identification Verification of Controlled- Environment Facility Residents and Associated Non-Residents
11122302	Dynamic Controlled-environment Facility Resident Media Broadcasting Service

11128376	Data Communication with Light in Controlled Environment Facilities
11128583	Digital Document Distribution Process
11159678	Emergency Communication within Controlled-Environment Facilities
11166160	Alerting on Contraband Device Detection
11194540	Controlled-Environment Facility Digital Bulletin Board
11205238	Private Digitized, Decentralized and Distributed Controlled-Environment Facility Ledger Systems and Methods
11216900	Investigation Systems and Methods Employing Positioning Information from Non-Resident Devices Used for Communications with Controlled- Environment Facility Residents
11222473	Virtual Reality Services within Controlled-Environment Facility
11227132	Controlled Environment Facility Location Analytics System
11271946	Controlled-Environment Facility Resident Communications Employing Cross-Origin Resource Sharing
11301574	Convert Community Device to Personal Device
11307734	Dynamic Controlled-Environment Facility Resident Communication and/or Media Device User Interfaces
11322015	Proactive Investigation Alert Systems and Methods for Multiple Controlled- Environment Facilities
11323571	Message Management System
11328549	Enablement of Voting by Controlled- Environment Facility Residents
11349951	Media Device Check-Out/Check-In

	Control
11399259	Contraband Wireless Device Detection Integrated into Controlled- Environment Facility Communication and/or Media Devices
11413780	Automated Nonuniform Enclosure Cutting Tool
11418757	Controlled-Environment Facility Video Communications Monitoring System
11457005	Secure Exchange of Digital Content
11461800	Rewards for Non-Residents Associated with Controlled- Environment Facility Residents
11501575	Illicit Activity Detection Based on Body Language
11509695	Management of Controlled- Environment Facility Resident Image and/or Background During Video Visitation
11509986	Headphones Restricted to Use with a Particular Controlled-Environment Facility Resident Communication and/or Media Device
11550360	Controlled-Environment Facility Resident Wearables and Systems and Methods for Use
11561580	Controlled-Environment Facility Communication Terminal and Personal Computer Wireless Device Docking Station with Integral Keypads
11619971	Personal Computer Wireless Device Docking Station
11659137	Video Display Blurring on Demand
11720556	Management of Resident to Resident Mail Between Controlled- Environment Facilities
11720146	Controlled-Environment Facility Resident Wearables and Systems and

		Methods for Use
	11790469	Collective Purchasing Systems and Methods for Controlled-Environment Facility Residents via Controlled- Environment Facility Resident Communication and/or Media Devices
	11790177	Communication Classification and Escalation Using a Machine Learning Model
	11798113	Automated Background Check via Voice Pattern Matching
	11800365	Authorized Use of Personal Controlled-Environment Facility Resident Communication and/or Media Devices by Device Location Eligibility
	11816598	Transportation Scheduling for Controlled-Environment Facility Residents
	11829427	Digital Mail Authentication
Satellite Tracking of People LLC	8395513	Technique for Detecting Tracking Device Tampering Using an Auxiliary Device
	8334769	Wireless Tag and Auxiliary Device for Use with Home Monitoring Unit For Tracking Individuals or Objects
	8952807	Active Wireless Tag and Auxiliary Device for Use with Monitoring Center for Tracking Individuals or Objects
	7961092	Active Wireless Tag and Auxiliary Device for Use with Monitoring Center for Tracking Individuals or Objects
	8009036	Wireless Tag and Auxiliary Device for Use with Home Monitoring Unit for Tracking Individuals or Objects
	8169316	Active Wireless Tag and Auxiliary Device for Use with Monitoring Center for Tracking Individuals or

Technique For Detecting Tracking Device Tampering		Objects
Device Tampering  Wireless Tag and Home Monitoring Device for Tracking Individuals or Objects with Alcohol Monitoring Device for Tracking Individuals or Objects with Alcohol Monitoring Device for Tracking Individuals or Objects with Alcohol Monitoring Device for Use with Monitoring Device for Use with Monitoring Center for Tracking Individuals Or Objects  Monitoring System and Method with Signal Tampering Detection  System and Method for Tracking Interaction Between Monitored Population  Monitoring System and Method with Signal Tampering Detection  Monitoring System and Method of Tracking Interaction Between Monitored Population  System and Method for Tracking Interaction Between Monitored Population  System and Method of Alternative Tracking Upon Disabling of Monitoring Device  10909840  Personal Monitoring Device with Multi-Filament Tamper Strap  System and Method of Alternative Tracking Upon Disabling of Monitoring Device  System and Method of Alternative Tracking Upon Disabling of Monitoring Device  Tracking Upon Disabling of Monitoring Device  System and Method of Alternative Tracking Upon Disabling of Monitoring Device  System and Method of Alternative Tracking Upon Disabling of Monitoring Device  System And Method of Alternative Tracking Upon Disabling of Monitoring Device  System And Method of Alternative		Objects
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9918187  Device for Use with Monitoring Center for Tracking Individuals Or Objects  10009721  Monitoring System and Method with Signal Tampering Detection  System and Method for Tracking Interaction Between Monitored Population and Unmonitored Population.  10200,815  Monitoring System and Method with Signal Tampering Detection  System and Method for Tracking Interaction Between Monitored Population and Unmonitored Population and Unmonitored Population and Unmonitored Population and Unmonitored Population  System And Method of Alternative Tracking Upon Disabling of Monitoring Device  10733859  System And Method of Alternative Tracking Upon Disabling of Monitoring Device with Multi-Filament Tamper Strap  System and Method of Alternative Tracking Upon Disabling of Monitoring Device With Multi-Filament Tamper Strap  System and Method of Alternative Tracking Upon Disabling of Monitoring Device With Multi-Filament Tamper Strap	9792800	Device for Tracking Individuals or
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Interaction Between Monitored Population and Unmonitored Population.  10200,815 Monitoring System and Method with Signal Tampering Detection  System and Method for Tracking Interaction Between Monitored Population and Unmonitored Population and Unmonitored Population  System And Method of Alternative Tracking Upon Disabling of Monitoring Device  10733859 System And Method of Alternative Tracking Upon Disabling of Monitoring Device  10909840 Personal Monitoring Device with Multi-Filament Tamper Strap  System and Method of Alternative Tracking Upon Disabling of Monitoring Device System And Method of Alternative Tracking Upon Disabling of Monitoring Device	10009721	
Signal Tampering Detection  System and Method for Tracking Interaction Between Monitored Population and Unmonitored Population  System And Method of Alternative Tracking Upon Disabling of Monitoring Device  System And Method of Alternative Tracking Upon Disabling of Monitoring Device  Personal Monitoring Device with Multi-Filament Tamper Strap  System and Method of Alternative Tracking Upon Disabling of Monitoring Device with Multi-Filament Tamper Strap  System and Method of Alternative Tracking Upon Disabling of Monitoring Device System And Method of Alternative System And Method of Alternative	10019887	Interaction Between Monitored Population and Unmonitored
Interaction Between Monitored Population and Unmonitored Population  System And Method of Alternative Tracking Upon Disabling of Monitoring Device  System And Method of Alternative Tracking Upon Disabling of Monitoring Device  System And Method of Alternative Tracking Upon Disabling of Monitoring Device  Personal Monitoring Device with Multi-Filament Tamper Strap  System and Method of Alternative Tracking Upon Disabling of Monitoring Device  System And Method of Alternative Tracking Upon Disabling of Monitoring Device  System And Method of Alternative System And Method of Alternative	10200,815	
10602317 Tracking Upon Disabling of Monitoring Device  System And Method of Alternative Tracking Upon Disabling of Monitoring Device  10909840 Personal Monitoring Device with Multi-Filament Tamper Strap  System and Method of Alternative Tracking Upon Disabling of Monitoring Device  System And Method of Alternative Tracking Upon Disabling of Monitoring Device  System And Method of Alternative	10475326	Interaction Between Monitored Population and Unmonitored
10733859 Tracking Upon Disabling of Monitoring Device  10909840 Personal Monitoring Device with Multi-Filament Tamper Strap  System and Method of Alternative Tracking Upon Disabling of Monitoring Device  System And Method of Alternative	10602317	Tracking Upon Disabling of
Multi-Filament Tamper Strap  System and Method of Alternative Tracking Upon Disabling of Monitoring Device  System And Method of Alternative	10733859	Tracking Upon Disabling of
10972875 Tracking Upon Disabling of Monitoring Device  System And Method of Alternative	10909840	
	10972875	Tracking Upon Disabling of
Monitoring Device	11263881	Tracking Upon Disabling of

	11341741	Arial Based Parolee Tracking and Pursuit
	11490278	Wireless Proximity Detection Reporting
	11468752	Personal Monitoring Device with Multi-Filament Tamper Strap
AllPaid, Inc.	10453040	System and Method for Making and Tracking Government-Related Payments in a Cross-Jurisdiction Payment Environment

# **Patent Applications:**

OWNER	APPLICATION NUMBER	NAME
Securus Technologies, LLC	16/418837	Artificial Intelligence Directed Controlled-Environment Facility Resident Support Ticket Response and/or Action
	17/017054	Controlled-Environment Facility Personal Computer Wireless Device and Docking Station Biometric Electronic Health Record Scans
	17/120860	Drone Detection and Interception
	17/133139	Agitation, Behavior and/or Mood Detection of a User of a Communication and/or Media Device
	17/154167	Termination Switch for Controlled- Environment Facility Resident Communication and/or Media Devices
	18/046533	Human Trafficking Prevention Analytical Systems and Methods
	18/052002	Post-Incarceration Digital Re-Entry Platform
Satellite Tracking of People LLC	18/047048	Wireless Proximity Detection Reporting

	18/336164	Predictive Analysis Support of Remote Tracking
	17/545160	System and Method of Tracking a Monitoring Device
AllPaid, Inc.	18/374854	System and Method for Managing Incarcerated Populations Through Automated Pretrial Release Service Including Electronic Bail, Fine and Fee Payment

**RECORDED: 02/01/2024**