

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT5259093

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	RELEASE OF SECURITY INTEREST	
CONVEYING PARTY DATA		
Name		Execution Date
CREDIT SUISSE AG, CAYMAN ISLANDS BRANCH		11/29/2018
RECEIVING PARTY DATA		
Name:	DSI-ITI, LLC	
Street Address:	12021 SUNSET HILLS ROAD	
Internal Address:	SUITE 100	
City:	RESTON	
State/Country:	VIRGINIA	
Postal Code:	20190	
Name:	GLOBAL TEL*LINK CORPORATION	
Street Address:	12021 SUNSET HILLS ROAD	
Internal Address:	SUITE 100	
City:	RESTON	
State/Country:	VIRGINIA	
Postal Code:	20190	
Name:	VALUE-ADDED COMMUNICATIONS, INC.	
Street Address:	12021 SUNSET HILLS ROAD	
Internal Address:	SUITE 100	
City:	RESTON	
State/Country:	VIRGINIA	
Postal Code:	20190	
PROPERTY NUMBERS Total: 190		
Property Type	Number	
Patent Number:	7123704	
Patent Number:	6895086	
Patent Number:	7664243	
Patent Number:	8731934	
Patent Number:	9357061	
Patent Number:	8542802	
Patent Number:	7826604	

PATENT

Property Type	Number
Patent Number:	7248685
Patent Number:	8295457
Patent Number:	8942361
Patent Number:	7551732
Patent Number:	7102509
Patent Number:	7085359
Patent Number:	7039171
Patent Number:	7860133
Patent Number:	7643518
Patent Number:	7564961
Patent Number:	8233880
Patent Number:	8606229
Patent Number:	7333798
Patent Number:	7403766
Patent Number:	7742581
Patent Number:	7783021
Patent Number:	7639791
Patent Number:	7844252
Patent Number:	7853243
Patent Number:	8243891
Patent Number:	8515031
Patent Number:	8345850
Patent Number:	8396200
Patent Number:	9014355
Patent Number:	8630726
Patent Number:	9621714
Patent Number:	8494144
Patent Number:	8948350
Patent Number:	8488756
Patent Number:	8929524
Patent Number:	8509736
Patent Number:	7256816
Patent Number:	9143610
Patent Number:	9843668
Patent Number:	9521250
Patent Number:	9560194
Patent Number:	9686402
Patent Number:	9699303

Property Type	Number
Patent Number:	9888112
Patent Number:	9930172
Patent Number:	10069967
Patent Number:	10091351
Patent Number:	9509856
Patent Number:	9306883
Patent Number:	9667663
Patent Number:	9680878
Patent Number:	9680879
Patent Number:	9787724
Patent Number:	9807123
Patent Number:	9923932
Patent Number:	9967291
Patent Number:	9143609
Patent Number:	9876900
Patent Number:	9444574
Patent Number:	9887800
Patent Number:	9552417
Patent Number:	10120919
Patent Number:	7046779
Patent Number:	9307386
Patent Number:	9614954
Patent Number:	9614955
Patent Number:	9661128
Patent Number:	9674338
Patent Number:	9866680
Patent Number:	9888108
Patent Number:	9699304
Patent Number:	9509817
Patent Number:	9674340
Patent Number:	9609121
Patent Number:	9923936
Patent Number:	9774826
Patent Number:	9558523
Patent Number:	9615060
Patent Number:	9614974
Patent Number:	9866683
Patent Number:	9769310

Property Type	Number
Patent Number:	10091350
Patent Number:	9674198
Patent Number:	9930042
Patent Number:	9680838
Patent Number:	9832202
Patent Number:	9681097
Patent Number:	9794399
Patent Number:	10063694
Patent Number:	9973810
Patent Number:	9843448
Patent Number:	9878660
Patent Number:	9892242
Patent Number:	9900428
Patent Number:	9912821
Patent Number:	9922365
Patent Number:	9922366
Patent Number:	10109005
Patent Number:	9930088
Patent Number:	9990826
Patent Number:	9992330
Patent Number:	10015546
Patent Number:	10019769
Patent Number:	10027797
Patent Number:	10038727
Patent Number:	10074362
Patent Number:	10068398
Patent Number:	10089305
Patent Number:	10091656
Patent Number:	10097490
Patent Number:	10096951
Patent Number:	10104710
Patent Number:	10122825
Patent Number:	10129392
Patent Number:	8942356
Patent Number:	9621732
Patent Number:	9930173
Patent Number:	9692889
Patent Number:	9628614

Property Type	Number
Patent Number:	10084909
Patent Number:	9787854
Patent Number:	9282188
Patent Number:	9225838
Patent Number:	10057398
Patent Number:	9876915
Patent Number:	9871915
Application Number:	15268142
Application Number:	15346543
Application Number:	15667334
Application Number:	15683404
Application Number:	15933071
Application Number:	15974108
Application Number:	15883985
Application Number:	15974314
Application Number:	15478828
Application Number:	15889941
Application Number:	14267383
Application Number:	15299303
Application Number:	15882321
Application Number:	15713181
Application Number:	15864853
Application Number:	15070836
Application Number:	15891758
Application Number:	15822832
Application Number:	15621676
Application Number:	14971891
Application Number:	15041842
Application Number:	15071082
Application Number:	15095303
Application Number:	15139015
Application Number:	15139904
Application Number:	15149836
Application Number:	15603095
Application Number:	15148014
Application Number:	15151232
Application Number:	15174231
Application Number:	15184338

Property Type	Number
Application Number:	15668496
Application Number:	15286294
Application Number:	15245925
Application Number:	15612574
Application Number:	15653778
Application Number:	15286264
Application Number:	15341572
Application Number:	15366748
Application Number:	15378526
Application Number:	15377597
Application Number:	15379064
Application Number:	15385047
Application Number:	15419772
Application Number:	15435993
Application Number:	15452558
Application Number:	15469992
Application Number:	15470031
Application Number:	15479781
Application Number:	15484883
Application Number:	15878135
Application Number:	15488180
Application Number:	15491720
Application Number:	15491728
Application Number:	15496551
Application Number:	15592944
Application Number:	15937269
Application Number:	15632066
Application Number:	15452343
Application Number:	15420458
Application Number:	14626781
Application Number:	15878130

CORRESPONDENCE DATA

Fax Number: (212)735-2000

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: 212-735-2811

Email: mrribando@skadden.com

Correspondent Name: SKADDEN, ARPS, SLATE, MEAGHER & FLOM LLP

Address Line 1: FOUR TIMES SQUARE

PATENT

Address Line 2:	MONIQUE L. RIBANDO
Address Line 4:	NEW YORK, NEW YORK 10036

ATTORNEY DOCKET NUMBER:	217730/2188
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NAME OF SUBMITTER:	JENNA S. CANTOR
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SIGNATURE:	/Jenna S. Cantor/
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DATE SIGNED:	11/29/2018
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Total Attachments: 20

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RELEASE OF SECURITY INTEREST IN INTELLECTUAL PROPERTY

This RELEASE OF SECURITY INTEREST IN INTELLECTUAL PROPERTY (this “Release”), dated as of November 29, 2018, is made by CREDIT SUISSE AG, CAYMAN ISLANDS BRANCH, a Swiss Bank located at Eleven Madison Avenue, 8th floor, New York, New York 10010, as Administrative Agent (the “Grantor”), in favor of GLOBAL TEL*LINK CORPORATION, an Idaho corporation located at 12021 Sunset Hill Road, Reston, VA 20190 (“GTEL”), Value-Added Communications, Inc., an Idaho corporation (“Value-Added”) and DSI-ITI, Inc. (formerly known as DSI-ITI, LLC), an Idaho corporation located at 12021 Sunset Hill Road, Reston, VA 20190 (“DSI”; each of DSI, Value-Added and GTEL, an “Assignee”, and, together, the “Assignees”).

WHEREAS, GTEL and the Grantor are parties to that certain Trademark Security Agreement, dated as of June 2, 2005 (as amended, supplemented or otherwise modified from time to time, the “Trademark Security Agreement (2005)”), entered into pursuant to that certain Guarantee and Collateral Agreement, dated as of June 2, 2005, by and among GTEL, GTEL Holdings, Inc., a Delaware corporation (“Holdings”), the other parties from time to time party thereto and the Grantor, and pursuant to that certain Credit Agreement, dated as of June 2, 2005, by and among GTEL Holdings, Inc., a Delaware corporation (“Holdings”), the Assignees, the Grantor, as administrative agent and the financial institutions and institutional investors from time to time party thereto as lenders;

WHEREAS, the Trademark Security Agreement (2005) was recorded with the United States Patent and Trademark Office on (i) June 22, 2005 at Reel/Frame No. 03138/0882 and (ii) June 22, 2005 at Reel/Frame No. 003138/0876;

WHEREAS, (i) GTEL and the Grantor are parties to that certain Trademark Security Agreement, dated as of March 2, 2010 (as amended, restated, supplemented or otherwise modified from time to time, the “Trademark Security Agreement (2010)”), (ii) GTEL and the Grantor are parties to that certain Patent Security Agreement, dated as of March 2, 2010 (as amended, restated, supplemented or otherwise modified from time to time, the “Patent Security Agreement (2010)”), and (iii) DSI is a party to that certain Copyright Security Agreement, dated as of June 16, 2016 (as amended, restated, supplemented or otherwise modified from time to time, the “Copyright Security Agreement”, each of (i), (ii) and (iii) entered into pursuant to that certain Guarantee and Collateral Agreement, dated as of March 2, 2010, by and among Holdings, GTEL, the Grantor, the Assignees and the other parties from time to time party thereto and pursuant to that certain Credit Agreement, dated as of March 2, 2010, by and among GTEL, Holdings, the Assignees, the Grantor, as administrative agent and the financial institutions and institutional investors from time to time party thereto as lenders;

WHEREAS, the Trademark Security Agreement (2010) was recorded with the United States Patent and Trademark Office on March 8, 2010, at Reel/Frame No. 004163/0516;

WHEREAS, the Patent Security Agreement (2010) was recorded with the United States Patent and Trademark Office on March 8, 2010, at Reel/Frame No. 024045/0260;

WHEREAS, the Copyright Security Agreement was recorded with the United States Copyright Office on July 21, 2010 at Volume 359, Document 530;

WHEREAS, GTEL and the Grantor are parties to that certain (i) Patent Security Agreement, dated as of February 14, 2007 (as amended, restated, supplemented or otherwise modified from time to time, the "Patent Security Agreement (2007)"), and (ii) Trademark Security Agreement, dated as of February 14, 2007 (as amended, restated, supplemented or otherwise modified from time to time, the "Trademark Security Agreement (2007)"), each of (i) and (ii) entered into pursuant to that certain Guarantee and Collateral Agreement, dated as of February 14, 2007, by and among the Grantor, Holdings, GTEL and the other parties from time to time party thereto and pursuant to that certain Credit Agreement, dated as of February 14, 2007, by and among Holdings, the Assignees, the Grantor, as administrative agent and the financial institutions and institutional investors from time to time party thereto as lenders;

WHEREAS, the Patent Security Agreement was recorded with the United States Patent and Trademark Office on June 28, 2007, at Reel/Frame No. 019489/0628;

WHEREAS, the Trademark Security Agreement (2007) was recorded with the United States Patent and Trademark Office on June 28, 2007, at Reel/Frame No. 003570/0939;

WHEREAS, (i) DSI, GTEL and the Grantor are parties to that certain Second Lien Patent Security Agreement, dated as of November 10, 2010 (as amended, restated, supplemented or otherwise modified from time to time, the "Second Lien Patent Security Agreement (2010)") and (ii) Value-Add and the Grantor are parties to that certain Second Lien Patent Security Agreement, dated as of August 1, 2011 (as amended, restated, supplemented or otherwise modified from time to time, the "Second Lien Patent Security Agreement (2011)"), each of (i) and (ii) entered into pursuant to that certain Second Lien Guarantee and Collateral Agreement, dated as of November 10, 2010, by and among Holdings, the Grantor, the Assignees and the other parties from time to time party thereto and pursuant to that certain Second Lien Credit Agreement, dated as of November 10, 2010, by and among Holdings, GTEL, the Grantor, as administrative agent, and the financial institutions and institutional investors from time to time party thereto as lenders;

WHEREAS, the Second Lien Patent Security Agreement (2010) was recorded with the United States Patent and Trademark Office on March 21, 2011, at Reel/Frame No. 025990/0257;

WHEREAS, the Second Lien Patent Security Agreement (2011) was recorded with the United States Patent and Trademark Office on August 3, 2011, at Reel/Frame No. 026697/0590;

WHEREAS, pursuant to each of the (i) Patent Security Agreement (2007), (ii) Patent Security Agreement (2010), and (iii) Second Lien Patent Security Agreement (2010) and (iv) the Second Lien Patent Security Agreement (2011), each of the Assignees granted to Grantor a security interest in all of Assignees' right, title and interest in, to and under the Patents, whether then owned or existing or at any time thereafter acquired or arising and wherever located

(collectively, the “Patent Collateral”), as collateral security for the prompt and complete payment and performance when due (whether at the stated maturity, by acceleration or otherwise) of such Assignee's Obligations (as defined in the relevant agreement). For the purposes of this Release, “Patents” means (i) all letters patent of the United States, any other country or any political subdivision thereof, all reissues and extensions thereof and all goodwill associated therewith, including, without limitation, any of the foregoing referred to on Schedule A and (ii) all applications for letters patent of the United States or any other country and all divisions, continuations and continuations-in-part thereof, including, without limitation, any of the foregoing referred to on Schedule A, and (iii) all rights to obtain any reissues or extensions of the foregoing;

WHEREAS, pursuant to each of the (i) Trademark Security Agreement (2005), (ii) Trademark Security Agreement (2007), and (iii) Trademark Security Agreement (2010), GTEL granted to Grantor a security interest in all of Assignees' right, title and interest in, to and under the Trademarks, whether then owned or existing or at any time thereafter acquired or arising and wherever located (collectively, the “Trademark Collateral”), as collateral security for the prompt and complete payment and performance when due (whether at the stated maturity, by acceleration or otherwise) of such Assignee's Obligations (as defined in the relevant agreement). For the purposes of this Release, “Trademarks” means (i) all trademarks, trade names, corporate names, company names, business names, fictitious business names, trade styles, service marks, logos and other source or business identifiers, and all goodwill associated therewith, now existing or hereafter adopted or acquired, all registrations and recordings thereof, and all applications in connection therewith, whether in the United States Patent and Trademark Office or in any similar office or agency of the United States, any State thereof or any other country or any political subdivision thereof, or otherwise, and all common-law rights related thereto, including, without limitation, any of the foregoing referred to on Schedule B, and (ii) the right to obtain all renewals thereof;

WHEREAS, pursuant to the Copyright Security Agreement, DSI granted to Grantor a security interest in, all of the following property then owned or at any time thereafter acquired by DSI or in which DSI then had or at any time thereafter may have acquired any right, title or interest (collectively, the “Copyright Collateral”), as collateral security for the prompt and complete payment and performance when due (whether at the stated maturity, by acceleration or otherwise) of DSI's Obligations (as defined therein) (i) all copyrights arising under the laws of the United States, any other country or any political subdivision thereof, whether registered or unregistered and whether published or unpublished (including, without limitation, those listed on Schedule C), all registrations and recordings thereof, and all applications in connection therewith, including, without limitation, all registrations, recordings and applications in the United States Copyright Office, and (ii) the right to obtain all renewals thereof; and

WHEREAS, the Assignees desire that the Grantor terminate and release its lien on and security interest in and to all right, title and interest in, to and under all of the Patent Collateral, the Trademark Collateral and the Copyright Collateral.

NOW, THEREFORE, in consideration of the above premises, the parties hereto hereby agree as follows:

1. Termination and Release

(a) The Grantor hereby terminates, releases and discharges fully, without representation, warranty or recourse of any kind, its lien on and security interest in and to all right, title and interest in, to and under the Patent Collateral, including the Patents listed on Schedule A attached hereto, and reassigns and transfers to the Assignees all right, title and interest that the Grantor may have in the Patent Collateral.

(b) The Grantor hereby terminates, releases and discharges fully, without representation, warranty or recourse of any kind, its lien on and security interest in and to all right, title and interest in, to and under the Trademark Collateral, including the Trademarks listed on Schedule B attached hereto, and reassigns and transfers to the Assignees all right, title and interest that the Grantor may have in the Trademark Collateral.

(c) The Grantor hereby terminates, releases and discharges fully, without representation, warranty or recourse of any kind, its lien on and security interest in and to all right, title and interest in, to and under the Copyright Collateral, including the Copyrights listed on Schedule C attached hereto, and reassigns and transfers to the Assignees all right, title and interest that the Grantor may have in the Copyright Collateral.

2. Applicable Law

THIS RELEASE AND THE RIGHTS AND OBLIGATIONS OF THE PARTIES HEREUNDER SHALL BE GOVERNED BY, AND CONSTRUED AND INTERPRETED IN ACCORDANCE WITH, THE LAWS OF THE STATE OF NEW YORK.

3. Recordation

Each Grantor authorizes the Assignees, or the Assignees' authorized representative, to record this Release with the United States Patent and Trademark Office and the United States Copyright Office.

4. Further Assurances

The Grantor hereby agrees to duly execute and deliver to the Assignees any further documents and to do such other acts that the Assignees (or their agents or designees) reasonably request, at the Assignees' sole cost and expense, in order to confirm this Release and the Assignees' right, title and interest in the Patent Collateral, Trademark Collateral and Copyright Collateral.

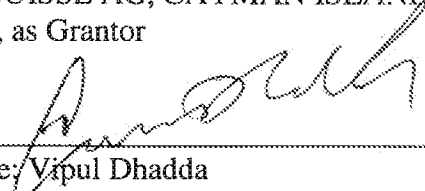
5. Counterparts

This Release may be executed by one or more of the parties to this Release on any number of separate counterparts (including by telecopy), and all of said counterparts taken together shall be deemed to constitute one and the same instrument.

[Signature Page Follows]

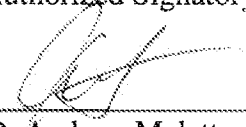
IN WITNESS WHEREOF, each of the undersigned has caused this Release to be duly executed and delivered as of the date first written above.

CREDIT SUISSE AG, CAYMAN ISLANDS
BRANCH, as Grantor

By: _____

Name: Vipul Dhadda

Title: Authorized Signatory

By: _____

Name: D. Andrew Maletta

Title: Authorized Signatory

SCHEDULE A
to
RELEASE OF SECURITY INTEREST IN INTELLECTUAL PROPERTY
PATENTS AND PATENT APPLICATIONS

<u>TITLE</u>	<u>REG. (APP) NO.</u>	<u>REG. (APP) DATE</u>	<u>OWNER</u>
3-way call detection system	7,123,704	10/17/2006	DSI-ITI, LLC
3-Way Call Detection System and Method	6,895,086	5/17/2005	DSI-ITI, LLC
3-Way Call Detection System and Method	7,664,243	2/16/2010	DSI-ITI, LLC
System and Method For Multi- Modal Audio Mining of Telephone Conversations	8,731,934	5/20/2014	DSI-ITI, LLC
System and Method for the Automatic Distribution of Inmate Phone Recordings	9,357,061	5/31/2016	DSI-ITI, LLC
System and Method for Three- Way Call Detection	8,542,802	9/24/2013	DSI-ITI, LLC
Three-way call detection using steganography	7,826,604	11/02/2010	DSI-ITI, LLC
Three-way call detection using stenography	7,248,685	7/24/2007	DSI-ITI, LLC
System and Method for Controlling Free Phone Calls Through an Institutional Phone System	8,295,457	10/23/2012	DSI-ITI, LLC
System and Method for Controlling Free Phone Calls Through an Institutional Phone System	8,942,361	1/27/2015	DSI-ITI, LLC
Centralized Voice Over IP Recording and Retrieval Method and Apparatus	7,551,732	6/23/2009	Global Tel*Link Corporation
Computer Interface System for Tracking of Radio Frequency Identification Tags	7,102,509	09/05/2006	Global Tel*Link Corporation
Investigation and Reporting of Inmate Security Threats	7,085,359	08/01/2006	Global Tel*Link Corporation
Method and System for Call Tracking to Discover Inmate-Employee Fraternization	7,039,171	05/02/2006	Global Tel*Link Corporation
Method For Transferring and Separating Telephone Call Data	7,860,133	12/28/2010	Global Tel*Link Corporation
Method For Transferring and Separating Telephone Call Data	7,643,518	1/5/2010	Global Tel*Link Corporation

Telephone port allocation method	7,564,961	7/21/2009	Global Tel*Link Corporation
Integration of Cellular Phone Detection and Reporting Into A Prison Telephone System	8,233,880	7/31/2012	Global Tel*Link Corporation
Integration of Cellular Phone Detection and Reporting Into A Prison Telephone System	8,606,229	12/10/2013	Global Tel*Link Corporation
Telecommunication Call Management and Monitoring System	7,333,798	2/19/2008	Global Tel*Link Corporation
Telecommunication Call Management and Monitoring System with Voiceprint Verification	7,403,766	7/22/2008	Global Tel*Link Corporation
Electronic messaging exchange	7,742,581	6/22/2010	Global Tel*Link Corporation
Digital Telecommunication Call Management and Monitoring System	7,783,021	8/24/2010	Global Tel*Link Corporation
Means and Method for Detecting Three-Way Call Attempts	7,639,791	12/29/2009	Value-Added Communications, Inc.
Telecommunication Call Management and Monitoring System	7,844,252	11/30/2010	Global Tel*Link Corporation
Telecommunication Call Management and Monitoring System	7,853,243	12/14/2010	Global Tel*Link Corporation
Voice message exchange	8,243,891	8/14/2012	Value-Added Communications, Inc.
Voice message exchange	8,515,031	8/20/2013	Global Tel*Link Corporation
System and Method for Detecting Three-Way Call Attempts	8,345,850	1/1/2013	Value-Added Communications, Inc.
System and Method for Detecting Three-Way Call Attempts	8,396,200	3/12/2013	Value-Added Communications, Inc.
Telecommunication revenue management system	9,014,355	4/21/2015	Value-Added Communications, Inc.
System and Method for Detecting Three-Way Call Circumvention Attempts	8,630,726	1/14/2014	Value-Added Communications, Inc.
System and Method for Electronic Notification in Institutional Communication	9,621,714	4/11/2017	Value-Added Communications, Inc.
System and Method for Controlled Call Handling	8,494,144	7/23/2013	Value-Added Communications, Inc.
Telecommunication Call Management and Monitoring System with Voiceprint Verification	8,948,350	2/3/2015	Global Tel*Link Corporation
Electronic messaging exchange	8,488,756	7/16/2013	Global Tel*Link Corporation

System and method for Determining and Associating Tariff Rates for Institutional Calls	8,929,524	1/6/2013	Value-Added Communications, Inc.
Telecommunication Call Management and Monitoring System	8,509,736	8/13/2013	Global Tel*Link Corporation
Systems and Processes for Scheduling and Conducting Audio/Video Communications	7,256,816	8/14/2007	Global Tel*Link Corporation
Telecommunication Call Management and Monitoring System with Voiceprint Verification	9,143,610	9/22/2015	Global Tel*Link Corporation
Telecommunication Call Management and Monitoring System with Voiceprint Verification	9,843,668	12/12/2017	Global Tel*Link Corporation
Telecommunication Call Management and Monitoring System with Voiceprint Verification	9,521,250	12/13/2016	Global Tel*Link Corporation
Telecommunication Call Management and Monitoring System with Voiceprint Verification	9,560,194	1/31/2017	Global Tel*Link Corporation
Telecommunication Call Management and Monitoring System with Voiceprint Verification	9,686,402	6/20/2017	Global Tel*Link Corporation
Telecommunication Call Management and Monitoring System with Voiceprint Verification	9,699,303	7/4/2017	Global Tel*Link Corporation
Telecommunication Call Management and Monitoring System with Voiceprint Verification	9,888,112	2/6/2018	Global Tel*Link Corporation
Telecommunication Call Management and Monitoring System with Voiceprint Verification	9,930,172	3/27/2018	Global Tel*Link Corporation
Telecommunication Call Management and Monitoring System with Voiceprint Verification	10,069,967	9/4/2018	Global Tel*Link Corporation
Telecommunication Call Management and Monitoring System with Voiceprint Verification	10,091,351	10/2/2018	Global Tel*Link Corporation
Telecommunication Call Management and Monitoring System with Voiceprint Verification	(15/268,142)	(9/16/2016)	Global Tel*Link Corporation
Telecommunication Call Management and Monitoring System with Voiceprint Verification	(15/346,543)	(11/8/2016)	Global Tel*Link Corporation

Telecommunication Call Management and Monitoring System with Voiceprint Verification	(15/667,334)	(8/2/2017)	Global Tel*Link Corporation
Telecommunication Call Management and Monitoring System with Voiceprint Verification	(15/683,404)	(8/22/2017)	Global Tel*Link Corporation
Telecommunication Call Management and Monitoring System with Voiceprint Verification	(15/933,071)	(3/22/2018)	Global Tel*Link Corporation
Telecommunication Revenue Management System	9,509,856	11/29/2016	Global Tel*Link Corporation
Electronic Messaging Exchange	9,306,883	4/5/2016	Global Tel*Link Corporation
Electronic Messaging Exchange	9,667,663	5/30/2017	Global Tel*Link Corporation
Electronic Messaging Exchange	9,680,878	6/13/2017	Global Tel*Link Corporation
Electronic Messaging Exchange	9,680,879	6/13/2017	Global Tel*Link Corporation
Electronic Messaging Exchange	9,787,724	10/10/2017	Global Tel*Link Corporation
Electronic Messaging Exchange	9,807,123	10/31/2017	Global Tel*Link Corporation
Electronic Messaging Exchange	9,923,932	3/20/2018	Global Tel*Link Corporation
Electronic Messaging Exchange	9,967,291	5/8/2018	Global Tel*Link Corporation
Electronic Messaging Exchange	(15/974,108)	(5/8/2018)	Global Tel*Link Corporation
Digital Telecommunications Call Management And Monitoring System	9,143,609	9/22/20015	Global Tel*Link Corporation
Digital Telecommunications Call Management And Monitoring System	9,876,900	1/23/2018	Global Tel*Link Corporation
Integration of Cellular Phone Detection and Reporting Into a Prison Telephone System	9,444,574	9/13/2016	Global Tel*Link Corporation
Integration of Cellular Phone Detection and Reporting Into a Prison Telephone System	9,887,800	2/6/2018	Global Tel*Link Corporation
Integration of Cellular Phone Detection and Reporting Into a Prison Telephone System	(15/883,985)	(1/30/2018)	Global Tel*Link Corporation
System and Method for Multi-Modal Audio Mining of Telephone Conversations	9,552,417	1/24/2017	Global Tel*Link Corporation

System and Method for Multi-Modal Audio Mining of Telephone Conversations	10,120,919	11/6/2018	Global Tel*Link Corporation
System and Method for Multi-Modal Audio Mining of Telephone Conversations	(15/974,314)	(5/8/2018)	Global Tel*Link Corporation
Video Conference System and Methods for Use at Multi-Station Sites	7,046,779	5/16/2006	Global Tel*Link Corporation
Multifunction Wireless Device	9,307,386	4/5/2016	Global Tel*Link Corporation
Multifunction Wireless Device	9,614,954	4/4/2017	Global Tel*Link Corporation
Multifunction Wireless Device	9,614,955	4/4/2017	Global Tel*Link Corporation
Multifunction Wireless Device	9,661,128	5/23/2017	Global Tel*Link Corporation
Multifunction Wireless Device	9,674,338	6/6/2017	Global Tel*Link Corporation
Multifunction Wireless Device	9,866,680	1/9/2018	Global Tel*Link Corporation
Multifunction Wireless Device	9,888,108	2/6/2018	Global Tel*Link Corporation
Multifunction Wireless Device	(15/478,828)	(4/4/2017)	Global Tel*Link Corporation
Multifunction Wireless Device	(15/889,941)	(2/6/2018)	Global Tel*Link Corporation
System and Method for Authenticating Called Parties of Individuals Within a Controlled Environment	9,699,304	7/4/2017	Global Tel*Link Corporation
System and Method for Authenticating Called Parties of Individuals Within a Controlled Environment	(14/267,383)	(5/1/2014)	Global Tel*Link Corporation
System and Method for Authenticating Called Parties of Individuals Within a Controlled Environment	(15/299,303)	(10/20/2016)	Global Tel*Link Corporation
Communication Device Enclosure	9,509,817	11/29/2016	Global Tel*Link Corporation
System and Method for Third Party Monitoring of Voice and Video Calls	9,674,340	6/6/2017	Global Tel*Link Corporation
System and Method for Third Party Monitoring of Voice and Video Calls	9,609,121	3/28/2017	Global Tel*Link Corporation
System and Method for Third Party Monitoring of Voice and Video Calls	9,923,936	3/20/2018	Global Tel*Link Corporation
System and Method for Third Party Monitoring of Voice and Video Calls	(15/882,321)	(1/29/2018)	Global Tel*Link Corporation

Secure Nonscheduled Video Visitation System	9,774,826	9/26/2017	Global Tel*Link Corporation
Secure Nonscheduled Video Visitation System	9,558,523	1/31/2017	Global Tel*Link Corporation
Secure Nonscheduled Video Visitation System	9,615,060	4/4/2017	Global Tel*Link Corporation
Secure Nonscheduled Video Visitation System	(15/713,181)	(9/22/2017)	Global Tel*Link Corporation
Utilizing SIP Messages to Determine the Status of a Remote Terminal in VOIP Communication Systems	9,614,974	4/4/2017	Global Tel*Link Corporation
Utilizing SIP Messages to Determine the Status of a Remote Terminal in VOIP Communication Systems	9,866,683	1/9/2018	Global Tel*Link Corporation
Utilizing SIP Messages to Determine the Status of a Remote Terminal in VOIP Communication Systems	(15/864,853)	(1/8/2018)	Global Tel*Link Corporation
Authentication and Control of Incoming Communication	9,769,310	9/19/2017	Global Tel*Link Corporation
Authentication and Control of Incoming Communication	10,091,350	10/2/2018	Global Tel*Link Corporation
Controlled Environment Secure Media Streaming System	9,674,198	6/6/2017	Global Tel*Link Corporation
Controlled Environment Secure Media Streaming System	9,930,042	3/27/2018	Global Tel*Link Corporation
Controlled Environment Secure Media Streaming System	(15/070,836)	(3/15/2016)	Global Tel*Link Corporation
Controlled Environment Secure Media Streaming System	(15/891,758)	(2/8/2018)	Global Tel*Link Corporation
System and Method for Communicating With Inmates in a Privileged Communication	9,680,838	6/13/2017	Global Tel*Link Corporation
System and Method for Communicating With Inmates in a Privileged Communication	9,832,202	11/28/2017	Global Tel*Link Corporation
System and Method for Communicating With Inmates in a Privileged Communication	(15/822,832)	(11/27/2017)	Global Tel*Link Corporation
Secure Video Visitation System	9,681,097	6/13/2017	Global Tel*Link Corporation
Secure Video Visitation System	(15/621,676)	(6/13/2017)	Global Tel*Link Corporation
Unmanned Aerial Vehicle with Biometric Verification	(14/971,891)	(12/16/2015)	Global Tel*Link Corporation

System and Method for Visitation Management in a Controlled Environment	(15/041,842)	(2/11/2016)	Global Tel*Link Corporation
Detection and Prevention of Inmate to Inmate Message Relay	(15/071,082)	(3/15/2016)	Global Tel*Link Corporation
Automated Parole, Probation, and Community Supervision System	(15/095,303)	(4/11/2016)	Global Tel*Link Corporation
System and Method for Multilingual Authentication Access to Communication System in Controlled Environment	9,794,399	10/17/2017	Global Tel*Link Corporation
System and Method for Multilingual Authentication Access to Communication System in Controlled Environment	10,063,694	8/28/2018	Global Tel*Link Corporation
System and Method for Securely Dispensing Medication	(15/139,015)	4/26/2016	Global Tel*Link Corporation
Monitoring and Preventing Communications Between Inmates	(15/139,904)	(4/27/2016)	Global Tel*Link Corporation
System and Method for Integration of Telemedicine into Multimedia Video Visitation Systems in Correctional Facilities	(15/149,836)	(5/9/2016)	Global Tel*Link Corporation
Controlled Environment Media and Communication System	9,973,810	5/15/2018	Global Tel*Link Corporation
Controlled Environment Media and Communication System	(15/603,095)	(5/23/2017)	Global Tel*Link Corporation
System and Method for Generating and Transmitting a Non-Real Time Communication	(15/148,014)	(5/6/2016)	Global Tel*Link Corporation
Inmate Voice and Video Call Rating System And Method	(15/151,232)	(5/10/2016)	Global Tel*Link Corporation
Personalized Chatbots For Inmates	(15/174,231)	(6/6/2016)	Global Tel*Link Corporation
System and Method for Customizing Inmate Communication Notification	9,843,448	12/12/2017	Global Tel*Link Corporation
Inmate Calling System with Geographic Redundancy	(15/184,338)	(6/16/2016)	Global Tel*Link Corporation
System and Method for Monitoring a Former Convict of an Intoxication-Related Offense	9,878,660	1/30/2018	Global Tel*Link Corporation
Unified Enterprise Management of Wireless Devices in a Controlled Environment	9,892,242	2/13/2018	Global Tel*Link Corporation

Unified Enterprise Management of Wireless Devices in a Controlled Environment	(15/668,496)	(8/3/2017)	Global Tel*Link Corporation
System and Method for Detecting and Controlling Contraband Devices in a Controlled Environment	9,900,428	2/20/2018	Global Tel*Link Corporation
System and Method for Detecting and Controlling Contraband Devices in a Controlled Environment	(15/286,294)	(10/5/2016)	Global Tel*Link Corporation
System and Method for Detecting and Controlling Contraband Devices in a Correctional Facility Utilizing Portable Electronic Devices	(15/245,925)	(8/24/2016)	Global Tel*Link Corporation
System and Method for Detecting and Controlling Contraband Devices in a Correctional Facility Utilizing Portable Electronic Devices	(15/612,574)	(6/2/2017)	Global Tel*Link Corporation
System and Method for Detecting and Controlling Contraband Devices in a Correctional Facility Utilizing Portable Electronic Devices	(15/653,778)	(7/19/2017)	Global Tel*Link Corporation
Call Processing System for Modifying Inmate Communication Limits	9,912,821	3/6/2018	Global Tel*Link Corporation
System and Method for Product Ordering and Delivery for Inmates	9,922,365	3/20/2018	Global Tel*Link Corporation
Systems and Methods for Product Ordering and Delivery for Inmates	9,922,366	3/20/2018	Global Tel*Link Corporation
Systems and Methods for Product Ordering and Delivery for Inmates	10,109,005	10/23/2018	Global Tel*Link Corporation
Utilizing VOIP CODEC Negotiation During a Controlled Environment Call	9,930,088	3/27/2018	Global Tel*Link Corporation
Intermediary Service Bureau System and Method	(15/286,264)	(10/5/2016)	Global Tel*Link Corporation
Control of Internet Browsing in a Secure Environment	(15/341,572)	(11/2/2016)	Global Tel*Link Corporation
System for Monitoring Offender During Correctional Supervisory Program	9,990,826	6/5/2018	Global Tel*Link Corporation
Conference Functionality Between Inmates and Multiple Approved Parties in Controlled Environment	9,992,330	6/5/2018	Global Tel*Link Corporation
System and Method for Unified Inmate Information and Provisioning	(15/366,748)	(12/1/2016)	Global Tel*Link Corporation
System and Method for Charging Electronic Devices in a Controlled Environment	(15/378,526)	(12/14/2016)	Global Tel*Link Corporation

Control of Internet Browsing in a Secure Environment	(15/377,597)	(12/13/2016)	Global Tel*Link Corporation
System and Method for Detecting and Locating Contraband Devices in a Secure Environment	(15/379,064)	(12/14/2016)	Global Tel*Link Corporation
System and Method for Assisting an Offender During the Transition From Incarceration to Release	(15/385,047)	(12/20/2016)	Global Tel*Link Corporation
System and Method for Audio Visual Content Creation and Publishing Within a Controlled Environment	10,015,546	7/3/2018	Global Tel*Link Corporation
System and Method for Location Fencing Within a Controlled Environment	10,019,769	7/10/2018	Global Tel*Link Corporation
Alarm Control for Inmate Call Monitoring	10,027,797	7/17/2018	Global Tel*Link Corporation
Controlled Environment Communication System	10,038,727	7/31/2018	Global Tel*Link Corporation
System and Method for Assessing Security Threats and Criminal Proclivities	10,074,362	9/11/2018	Global Tel*Link Corporation
System and Method for Personalized Virtual Reality Experience in a Controlled Environment	(15/419,772)	(1/30/2017)	Global Tel*Link Corporation
Security System For Inmate Wireless Devices	(15/435,993)	(2/17/2017)	Global Tel*Link Corporation
Release Monitoring Through Check-In and Tethering System	10,068,398	9/4/2018	Global Tel*Link Corporation
Centralized Offender Management System for Multiple Jurisdictions	(15/452,558)	(3/7/2017)	Global Tel*Link Corporation
Wearable Devices in a Controlled Environment	(15/469,992)	(3/27/2017)	Global Tel*Link Corporation
Personalized Augmented Reality in a Controlled Environment	(15/470,031)	(3/27/2017)	Global Tel*Link Corporation
Bidirectional Call Translation in Controlled Environment	10,089,305	10/2/2018	Global Tel*Link Corporation
Wireless System Utilizing Generic Wireless Devices in a Controlled Environment	10,091,656	10/2/2018	Global Tel*Link Corporation
Secure Forum Facilitator In Controlled Environment	10,097,490	10/9/2018	Global Tel*Link Corporation
Contraband Detection Through Smart Power Components	10,096,951	10/9/2018	Global Tel*Link Corporation
System and Method for Providing Suicide Prevention And Support	(15/479,781)	(4/5/2017)	Global Tel*Link Corporation

System and Method for Detecting and Controlling Contraband Devices	(15/484,883)	(4/11/2017)	Global Tel*Link Corporation
System and Method for Detecting and Controlling Contraband Devices	(15/878,135)	(1/23/2018)	Global Tel*Link Corporation
Dual Mode Transmission in a Controlled Environment	10,104,710	10/16/2018	Global Tel*Link Corporation
Inmate Tracking System in a Controlled Environment	(15/488,180)	(4/14/2017)	Global Tel*Link Corporation
Mobile Correctional Facility Robots	(15/491,720)	(4/19/2017)	Global Tel*Link Corporation
Mobile Correctional Facility Robots	(15/491,728)	(4/19/2017)	Global Tel*Link Corporation
Emergency Alert System for Controlled Environment	(15/496,551)	(4/25/2017)	Global Tel*Link Corporation
Systems and Methods for Providing a Visual Content Gallery Within a Controlled Environment	10,122,825	11/6/2018	Global Tel*Link Corporation
Systems and Methods for Detecting Inmate to Inmate Conference Calls	10,129,392	11/13/2018	Global Tel*Link Corporation
Systems and Methods for Inmate Notification and Training in a Controlled Environment Facility	(15/592,944)	(5/11/2017)	Global Tel*Link Corporation
System and Method for Three- Way Call Detection	8,942,356	1/27/2015	DSI-ITI, LLC
System and Method for Three- Way Call Detection	9,621,732	4/11/2017	DSI-ITI, LLC
System and Method for Three- Way Call Detection	9,930,173	3/27/2018	DSI-ITI, LLC
System and Method for Three- Way Call Detection	(15/937,269)	(3/27/2018)	DSI-ITI, LLC
System and Method for the Automatic Distribution of Inmate Phone Recordings	9,692,889	6/27/2017	DSI-ITI, LLC
Automatic Distribution of Inmate Phone Recordings	(15/632,066)	(6/23/2017)	DSI-ITI, LLC
System and Method for Controlling Free Phone Calls Through an Institutional Phone System	9,628,614	4/18/2017	DSI-ITI, LLC
System and Method for Controlling Free Phone Calls Through an Institutional Phone System	10,084,909	9/25/2018	DSI-ITI, LLC
Telecommunication Revenue Management System	9,787,854	10/10/2017	Value-Added Communications, Inc.
Telecommunication Revenue Management System	(15/452,343)	(3/7/2017)	Value-Added Communications, Inc.

Voice Message Exchange	9,282,188	3/8/2016	Value-Added Communications, Inc.
System and Method for Electronic Notification in Institutional Communication	(15/420,458)	(1/31/2017)	Value-Added Communications, Inc.
System and Method for Detecting Three-Way Call Circumvention Attempts	9,225,838	12/29/2015	Value-Added Communications, Inc.
System and Method for Detecting Three-Way Call Circumvention Attempts	10,057,398	8/21/2018	Value-Added Communications, Inc.
Message Exchange	9,876,915	1/23/2018	Value-Added Communications, Inc.
Message Exchange	(14/626,781)	(2/19/2015)	Value-Added Communications, Inc.
Message Exchange	(15/878,130)	(1/23/2018)	Value-Added Communications, Inc.
Voice Message Exchange	9,871,915	1/16/2018	Value-Added Communications, Inc.

SCHEDULE B
to
RELEASE OF SECURITY INTEREST IN INTELLECTUAL PROPERTY

TRADEMARK REGISTRATIONS AND APPLICATIONS

<u>TRADEMARK</u>	<u>REG. (APP) NO.</u>	<u>REG. (APP) DATE</u>	<u>OWNER</u>
CALL IQ	3,459,229	7/11/2008	DSI-ITI, LLC
OFFENDERCONNECT	3,770,529	4/6/2010	DSI-ITI, LLC
	3,077,760	4/4/2006	DSI-ITI, LLC
PREA	3,782,640	4/27/2010	DSI-ITI, LLC
ADVANCE PAY	3,151,704	10/3/2006	Global Tel*Link Corporation
	3,977,084	6/14/2011	Global Tel*Link Corporation
DSI-ITI	3,966,147	5/24/2011	Global Tel*Link Corporation
GLOBAL TEL*LINK	3,315,466	10/23/2007	Global Tel*Link Corporation
GLOBAL TEL*LINK	3,315,465	10/23/2007	Global Tel*Link Corporation
GLOBAL TEL*LINK	3,315,464	10/23/2007	Global Tel*Link Corporation
	3,154,837	10/10/2006	Global Tel*Link Corporation
LAZERNET	3,782,532	4/27/2010	Global Tel*Link Corporation
LAZERNET	3,782,531	4/27/2010	Global Tel*Link Corporation
LAZERPHONE	2,448,631	5/8/2001	Global Tel*Link Corporation
LAZERWEB	3,615,390	5/5/2009	Global Tel*Link Corporation
VALUE-ADDED COMMUNICATIONS	4,308,705	3/26/2013	Global Tel*Link Corporation
VAC	4,298,242	3/5/2013	Global Tel*Link Corporation
VAC	4,298,197	3/5/2013	Global Tel*Link Corporation
VAC	4,298,058	3/5/2013	Global Tel*Link Corporation
VAC	4,298,245	3/5/2013	Global Tel*Link Corporation
TECHNOLOGY INCENTIVE PROGRAM (T.I.P.)	4,178,234	7/24/2012	Global Tel*Link Corporation
	4,189,357	8/14/2012	Global Tel*Link Corporation
	4,157,005	6/12/2012	Global Tel*Link Corporation
T.I.P.	4,134,947	5/1/2012	Global Tel*Link Corporation

CONNECTNETWORK	4,162,042	6/19/2012	Global Tel*Link Corporation
CONNECTNETWORK	4,162,041	6/19/2012	Global Tel*Link Corporation
	4,449,101	12/10/2013	Global Tel*Link Corporation
EXPRESSRELEASE	4,364,387	7/9/2013	Global Tel*Link Corporation
	4,528,367	5/13/2014	Global Tel*Link Corporation
	4,590,401	8/19/2014	Global Tel*Link Corporation
	4,611,419	9/23/2014	Global Tel*Link Corporation
THE CORRECTIONS INNOVATION LEADER	4,607,350	9/16/2014	Global Tel*Link Corporation
SMARTPRISON	4,732,950	5/5/2015	Global Tel*Link Corporation
CALLED PARTY IQ	4,664,903	12/30/2014	Global Tel*Link Corporation
PHONE IQ	4,749,402	6/2/2015	Global Tel*Link Corporation
CONNECTNETWORK	4,720,218	4/14/2015	Global Tel*Link Corporation
CONNECTNETWORK	4,703,854	3/17/2015	Global Tel*Link Corporation
GTL VIRTUAL RECEPTIONIST	4,842,375	10/27/2015	Global Tel*Link Corporation
	4,906,146	2/23/2016	Global Tel*Link Corporation
FLEX	4,915,085	3/8/2016	Global Tel*Link Corporation
VOICE IQ	4,968,695	5/31/2016	Global Tel*Link Corporation
LOCATION IQ	4,968,696	5/31/2016	Global Tel*Link Corporation
INSPIRE	5,070,954	11/1/2016	Global Tel*Link Corporation
VISITME	5,180,135	4/11/2017	Global Tel*Link Corporation
REQUEST2CALL	5,557,552	9/4/20018	Global Tel*Link Corporation

SCHEDULE C
to
RELEASE OF SECURITY INTEREST IN INTELLECTUAL PROPERTY
COPYRIGHT REGISTRATIONS AND APPLICATIONS

<u>TITLE</u>	<u>REG. NO.</u>	<u>REG. DATE</u>	<u>OWNER</u>
Inmate billing and collections system; version 2.0 for Windows	TX0005647307	8/6/2001	DSI-ITI, LLC
Inmate phone control system	TX0005317191	2/2/2001	DSI-ITI, LLC
Inmate phone maintenance and monitoring system	TX0005317190	2/2/2001	DSI-ITI, LLC
Advanced commissary management system: version 1.0 for Windows	TX0005294837	2/1/2001	DSI-ITI, LLC
Funeral home management system, version 2.0	TX0002072310	5/15/1987	DSI-ITI, LLC
Hearing aid management system	TX0002028712	2/17/1987	DSI-ITI, LLC
Market survey management system	TX0002082817	5/15/1987	DSI-ITI, LLC
Nursing home management system	TX0002067275	2/18/1987	DSI-ITI, LLC
Officer training and personnel system	TX0005233584	2/2/2001	DSI-ITI, LLC
Payroll management system, version 1.0	TX0002073735	5/14/1987	DSI-ITI, LLC
Portable barcode library	TX0005233587	2/1/2001	DSI-ITI, LLC
Preventive maintenance management system	TX0005233589	2/1/2001	DSI-ITI, LLC
Programmable imaging system: version 1.0 for Windows	TX0005294834	2/1/2001	DSI-ITI, LLC
Property and clothing exchange system: version 1.0 for Windows	TX0005294833	2/1/2001	DSI-ITI, LLC
Trakit!	TX0002015462	2/1/2001	DSI-ITI, LLC
Water and sewer management system	TX0002014833	2/17/1987	DSI-ITI, LLC
Clerk and Courts management system: version 1.0 for Windows	TX0005294835	2/1/2001	DSI-ITI, LLC
Criminal fines and costs collection system	TX0005265597	1/31/2001	DSI-ITI, LLC
Criminal information management system: version 1.0 for Windows	TX0005294836	2/1/2001	DSI-ITI, LLC
Juvenile detention management system: version 1.0 for Windows	TX0005294831	2/1/2001	DSI-ITI, LLC
Probation management system: version 1.0	TX0005294830	2/1/2001	DSI-ITI, LLC
Sheriff's sale management system: version 1.0 for Windows	TX0005294832	2/1/2001	DSI-ITI, LLC