

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

ETAS ID: TM535298

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	SECOND AMENDED AND RESTATED INTELLECTUAL PROPERTY SECURITY AGREEMENT

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
SYS-TECH SOLUTIONS INC.		07/30/2019	Corporation: NEW JERSEY

RECEIVING PARTY DATA

Name:	SILICON VALLEY BANK
Street Address:	One Tower Bridge, 100 Front Street, Suite 1340
Internal Address:	Attention: Mark Shimrock
City:	West Conshohocken
State/Country:	PENNSYLVANIA
Postal Code:	19428
Entity Type:	Corporation: CALIFORNIA

PROPERTY NUMBERS Total: 20

Property Type	Number	Word Mark
Registration Number:	4632828	E-FINGERPRINT
Registration Number:	5129727	S
Registration Number:	5125104	S SYSTECH
Registration Number:	5129726	S SYSTECH ONLY ONE
Registration Number:	5223736	SYSTECH
Registration Number:	3551085	SYSTECH ADVISOR
Registration Number:	4625490	SYSTECH CITADEL
Registration Number:	4611188	SYSTECH ENTERPRISE SERIALIZATION
Registration Number:	3551086	SYSTECH GUARDIAN
Registration Number:	3694662	SYSTECH INTERNATIONAL
Registration Number:	4522064	SYSTECH PROVEN PROTECTION POWERFUL INSIG
Registration Number:	3551084	SYSTECH SENTRI
Registration Number:	5170572	UNISCAN
Registration Number:	5142568	UNISCOPE
Registration Number:	5142569	UNISECURE
Registration Number:	5307037	UNISERIES
Registration Number:	5142570	UNISIGHT
Registration Number:	5170571	UNISIGN

TRADEMARK

Property Type	Number	Word Mark
Registration Number:	5170570	UNISTORE
Registration Number:	5050946	UNITRACE

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 800-494-5225
Email: ipteam@cogencyglobal.com
Correspondent Name: Stewart Walsh
Address Line 1: 1025 Vermont Ave NW, Ste 1130
Address Line 2: COGENCY GLOBAL Inc.
Address Line 4: Washington, D.C. 20005

ATTORNEY DOCKET NUMBER:	1114899 TM 27292-1009
NAME OF SUBMITTER:	Sarah Mackin
SIGNATURE:	/Sarah Mackin/
DATE SIGNED:	08/05/2019

Total Attachments: 23

- source=1712938 - Closing Copy (3rd Amendment) - D.2 - Second Amended and Restated IPSA - Systech - 1 - NEW_YORK#page1.tif
- source=1712938 - Closing Copy (3rd Amendment) - D.2 - Second Amended and Restated IPSA - Systech - 1 - NEW_YORK#page2.tif
- source=1712938 - Closing Copy (3rd Amendment) - D.2 - Second Amended and Restated IPSA - Systech - 1 - NEW_YORK#page3.tif
- source=1712938 - Closing Copy (3rd Amendment) - D.2 - Second Amended and Restated IPSA - Systech - 1 - NEW_YORK#page4.tif
- source=1712938 - Closing Copy (3rd Amendment) - D.2 - Second Amended and Restated IPSA - Systech - 1 - NEW_YORK#page5.tif
- source=1712938 - Closing Copy (3rd Amendment) - D.2 - Second Amended and Restated IPSA - Systech - 1 - NEW_YORK#page6.tif
- source=1712938 - Closing Copy (3rd Amendment) - D.2 - Second Amended and Restated IPSA - Systech - 1 - NEW_YORK#page7.tif
- source=1712938 - Closing Copy (3rd Amendment) - D.2 - Second Amended and Restated IPSA - Systech - 1 - NEW_YORK#page8.tif
- source=1712938 - Closing Copy (3rd Amendment) - D.2 - Second Amended and Restated IPSA - Systech - 1 - NEW_YORK#page9.tif
- source=1712938 - Closing Copy (3rd Amendment) - D.2 - Second Amended and Restated IPSA - Systech - 1 - NEW_YORK#page10.tif
- source=1712938 - Closing Copy (3rd Amendment) - D.2 - Second Amended and Restated IPSA - Systech - 1 - NEW_YORK#page11.tif
- source=1712938 - Closing Copy (3rd Amendment) - D.2 - Second Amended and Restated IPSA - Systech - 1 - NEW_YORK#page12.tif
- source=1712938 - Closing Copy (3rd Amendment) - D.2 - Second Amended and Restated IPSA - Systech - 1 - NEW_YORK#page13.tif
- source=1712938 - Closing Copy (3rd Amendment) - D.2 - Second Amended and Restated IPSA - Systech - 1 - NEW_YORK#page14.tif

source=1712938 - Closing Copy (3rd Amendment) - D.2 - Second Amended and Restated IPSA - Systech - 1 - NEW_YORK#page15.tif

source=1712938 - Closing Copy (3rd Amendment) - D.2 - Second Amended and Restated IPSA - Systech - 1 - NEW_YORK#page16.tif

source=1712938 - Closing Copy (3rd Amendment) - D.2 - Second Amended and Restated IPSA - Systech - 1 - NEW_YORK#page17.tif

source=1712938 - Closing Copy (3rd Amendment) - D.2 - Second Amended and Restated IPSA - Systech - 1 - NEW_YORK#page18.tif

source=1712938 - Closing Copy (3rd Amendment) - D.2 - Second Amended and Restated IPSA - Systech - 1 - NEW_YORK#page19.tif

source=1712938 - Closing Copy (3rd Amendment) - D.2 - Second Amended and Restated IPSA - Systech - 1 - NEW_YORK#page20.tif

source=1712938 - Closing Copy (3rd Amendment) - D.2 - Second Amended and Restated IPSA - Systech - 1 - NEW_YORK#page21.tif

source=1712938 - Closing Copy (3rd Amendment) - D.2 - Second Amended and Restated IPSA - Systech - 1 - NEW_YORK#page22.tif

source=1712938 - Closing Copy (3rd Amendment) - D.2 - Second Amended and Restated IPSA - Systech - 1 - NEW_YORK#page23.tif

**SECOND AMENDED AND RESTATED
INTELLECTUAL PROPERTY SECURITY AGREEMENT**

This Second Amended and Restated Intellectual Property Security Agreement (this “**Agreement**”) is entered into as of July 30, 2019 by and between **SILICON VALLEY BANK** (“**Bank**”) and **SYS-TECH SOLUTIONS INC.**, a New Jersey corporation with its chief executive office located at One Research Way, Princeton, New Jersey 08540 (“**Grantor**”). This Agreement amends and restates in its entirety that certain Amended and Restated Intellectual Property Security Agreement dated as of August 31, 2017 between Grantor and Bank (the “**Existing IPSA**”).

RECITALS

A. Bank has agreed to make certain advances of money and to extend certain financial accommodations to Grantor (the “**Loans**”) in the amounts and manner set forth in that certain Amended and Restated Loan and Security Agreement dated as of August 31, 2017 between Grantor and Bank, as amended by that certain Waiver and First Amendment to Amended and Restated Loan and Security Agreement dated as of July 26, 2018, as further amended by that certain Second Amendment to Amended and Restated Loan and Security Agreement dated June 4, 2019, and as further amended by that certain Third Amendment to Amended and Restated Loan and Security Agreement dated even date herewith (as the same may be further amended, modified or supplemented from time to time, the “**Loan Agreement**”; capitalized terms used herein are used as defined in the Loan Agreement). Bank is willing to make the Loans to Grantor, but only upon the condition, among others, that Grantor shall grant to Bank a security interest in certain Copyrights, Trademarks, Patents, and Mask Works (as each term is described below) to secure the obligations of Grantor under the Loan Agreement.

B. Pursuant to the terms of the Loan Agreement, Grantor has granted to Bank a security interest in all of Grantor's right, title and interest, whether presently existing or hereafter acquired, in, to and under all of the Collateral.

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, and intending to be legally bound, as collateral security for the prompt and complete payment when due of its obligations under the Loan Agreement, Grantor hereby represents, warrants, covenants and agrees as follows:

AGREEMENT

To secure its obligations under the Loan Agreement, Grantor grants and pledges to Bank a security interest in all of Grantor's right, title and interest in, to and under its intellectual property (all of which shall collectively be called the “**Intellectual Property Collateral**”), including, without limitation, the following:

1. Any and all copyright rights, copyright applications, copyright registrations and like protections in each work of authorship and derivative work thereof, whether published or unpublished and whether or not the same also constitutes a trade secret, now or hereafter existing, created, acquired or held, including without limitation those set forth on Exhibit A attached hereto (collectively, the “**Copyrights**”);

2. Any and all trade secrets, and any and all intellectual property rights in computer software and computer software products now or hereafter existing, created, acquired or held;

3. Any and all design rights that may be available to Grantor now or hereafter existing, created, acquired or held;

4. All patents, patent applications and like protections including, without limitation, improvements, divisions, continuations, renewals, reissues, extensions and continuations-in-part of the same, including without limitation the patents and patent applications set forth on Exhibit B attached hereto (collectively, the “**Patents**”);

5. Any trademark and servicemark rights, whether registered or not, applications to register and registrations of the same and like protections, and the entire goodwill of the business of Grantor connected with and symbolized by such trademarks, including without limitation those set forth on Exhibit C attached hereto (collectively, the “**Trademarks**”);

6. All mask works or similar rights available for the protection of semiconductor chips, now owned or hereafter acquired, including, without limitation those set forth on Exhibit D attached hereto (collectively, the “**Mask Works**”);

7. Any and all claims for damages by way of past, present and future infringements of any of the rights included above, with the right, but not the obligation, to sue for and collect such damages for said use or infringement of the intellectual property rights identified above;

8. All licenses or other rights to use any of the Copyrights, Patents, Trademarks, or Mask Works and all license fees and royalties arising from such use to the extent permitted by such license or rights;

9. All amendments, extensions, renewals and extensions of any of the Copyrights, Trademarks, Patents, or Mask Works; and

10. All proceeds and products of the foregoing, including without limitation all payments under insurance or any indemnity or warranty payable in respect of any of the foregoing.

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

The terms, conditions, agreements, covenants, representations and warranties set forth in and relating to the Existing IPSA are hereby amended, restated, replaced and superseded in their entirety by the terms, conditions, agreements, covenants, representations and warranties set forth in this Agreement. Effective as of the Third Amendment Effective Date, Grantor hereby acknowledges and reaffirms the Liens under the Existing IPSA (the “**Existing Liens**”) are continuing valid and enforceable first priority perfected Liens in favor of Bank under the Existing IPSA, as modified and restated hereby, in order to secure its obligations under the Loan Agreement. Grantor hereby confirms and agrees that such Existing Liens are hereby ratified and confirmed in all respects in favor of Bank. This Agreement does not

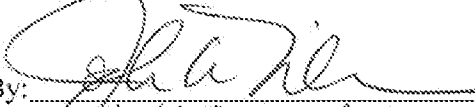
discharge or release the Existing Liens or first priority thereof, which shall continue, as modified and restated hereby, without interruption and in full force and effect.

[Signature page follows.]

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

GRANTOR:

SYS-TECH SOLUTIONS INC.

By: 
Name: JOHN A. MILANA
Title: COO & CFO

BANK:

SILICON VALLEY BANK

By: _____
Name: _____
Title: _____

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

GRANTOR:

SYS-TECH SOLUTIONS INC.

By: _____
Name: _____
Title: _____

BANK:

SILICON VALLEY BANK


By: 
Name: THOMAS P. GORDON
Title: MANAGING DIRECTOR

EXHIBIT A

Copyrights

- UniSecure, Reg. No. TX 8-646-090, effective September 4, 2018;
- UniSeries, Reg. No. TX 8-646-127, effective September 4, 2018; and
- UniSphere, Reg. No. TX 8-646-096, effective September 4, 2018.

EXHIBIT B

Patents

(048499-0001)

Invention Title: SYSTEM AND METHOD FOR THE MANAGEMENT AND DESIGN OF COMPLEX PRODUCTION PROCESSES

Country	Application Number	DBR No.	Actual Filing Date	Effective Filing Date	Patent Number	Issue Date	Expiration Date
U.S.A.	12/590,670	441777	12 Nov 2009	12 Nov 2009	8,190,279	29 May 2012	30 Sep 2030
PCT	US2010/055839	460774	08 Nov 2010	08 Nov 2010	Converted		
BRAZIL	BR1120120112384	483184	11 May 2012	08 Nov 2010	-		
CHINA	201080051287.0	483185	11 May 2012	08 Nov 2010	ZL201080051287.0	09 Sep 2015	08 Nov 2030
EUROPE	10812834.9	466421	16 Mar 2011	08 Nov 2010	-		
INDIA	4047/DELNP/2012	483186	08 May 2012	08 Nov 2010	-		

(048499-0002)

Invention Title: UNIQUE IDENTIFICATION INFORMATION FROM MARKED FEATURES

Country	Application Number	DBR No.	Actual Filing Date	Effective Filing Date	Patent Number	Issue Date	Expiration Date
U.S.A.	61/605,369	481823	01 Mar 2012	01 Mar 2012	Converted		
U.S.A.	61/676,113	486612	26 Jul 2012	26 Jul 2012	Converted		
U.S.A.	61/717,711	486612	24 Oct 2012	24 Oct 2012	Converted		
U.S.A.	13/782,233	496252	01 Mar 2013	01 Mar 2013	8,950,662	10 Feb 2015	01 Mar 2033
U.S.A.	14/561,215	519315	04 Dec 2014	01 Mar 2013	-		
U.S.A.	15/491,523	560964	19 Apr 2017	01 Mar 2013	-		
PCT	US 2013/028574	496253	01 Mar 2013	01 Mar 2013	Converted		
AUSTRALIA	2013225800	516016	25 Sep 2014	01 Mar 2013	2013225800	23 Jul 2015	01 Mar 2033
BRAZIL	1120140215782	516017	29 Aug 2014	01 Mar 2013	-		
CHINA	201380012067	516018	01 Sep 2014	01 Mar 2013	ZL201380012067.0	23 Nov 2016	01 Mar 2033
CHINA	201610922038.3	548134	20 Oct 2016	01 Mar 2013	-		

EUROPE	13754659.4	516019	26 Sep 2014	01 Mar 2013	2820592	31 Jan 2018	01 Mar 2033
HONG KONG	15106404.0	527713	06 Jul 2015	01 Mar 2013	1207453	17 Nov 2017	01 Mar 2033
HONG KONG	18101190.6	573371	25 Jan 2018	01 Mar 2013			
INDIA	7110/DELNP/2014	516020	05 Sep 2014	01 Mar 2013	-		
KOREA	10-2014-7027489	516021	29 Sep 2014	01 Mar 2013	10-1581196	23 Dec 2015	01 Mar 2033
MALAYSIA	PI2014002470	516022	25 Aug 2014	01 Mar 2013	-		
SINGAPORE	11201405180S	516024	25 Aug 2014	01 Mar 2013	11201405180S	28 Jul 2015	01 Mar 2033
SOUTH AFRICA	2014/06173	516025	21 Aug 2014	01 Mar 2013	2014/06173	29 Jun 2016	01 Mar 2033

(048499-0003)

Invention Title: METHODS AND A SYSTEM FOR VERIFYING THE IDENTITY OF A PRINTED ITEM

Country	Application Number	DBR No.	Actual Filing Date	Effective Filing Date	Patent Number	Issue Date
U.S.A.	61/945,917	505768	28 Feb 2014	28 Feb 2014	Converted	
U.S.A.	14/630,196	523055	24 Feb 2015	01 Mar 2013	-	
U.S.A.	16/122,354	581049	05 Sep 2018	01 Mar 2013	-	
PCT	US 2015/017357	522687	24 Feb 2015	24 Feb 2015	Converted	
AUSTRALIA	2015223174	546381	24 Aug 2016	24 Feb 2015	2015223174	18 Dec 2017
BRAZIL	1120160198530	546507	28 Aug 2016	24 Feb 2015	-	
CANADA	2,940,761	546508	25 Aug 2016	24 Feb 2015	2,940,761	05 Sep 2017
CANADA	2,973,849	565553	18 Jul 2017	24 Feb 2015	2,973,849	18 Dec 2018
CHINA	201580022895.1	546509	28 Oct 2016	24 Feb 2015	-	
EUROPE	15755854.5	546510	19 Sep 2016	24 Feb 2015	-	
HONG KONG	17105465.6	546511	01 Jun 2017	24 Feb 2015	-	

INDIA	201617031041	546512	12 Sep 2016	24 Feb 2015	-	
ISRAEL	247490	546589	25 Aug 2016	24 Feb 2015		
JAPAN	2016-565026	546590	26 Aug 2016	24 Feb 2015	6181885	28 Jul 2017
MALAYSIA	PI2016001571	546515	25 Aug 2016	24 Feb 2015	-	
MEXICO	MX/a/2016/011165	546514	26 Aug 2016	24 Feb 2015	-	21 Nov 2018
RUSSIA	2016138293	546591	27 Sep 2016	24 Feb 2015	2621006	30 May 2017
SAUDI ARABIA	516371755	546593	28 Aug 2016	24 Feb 2015	-	
SINGAPORE	11201607112S	546516	25 Aug 2016	24 Feb 2015	-	
SOUTH AFRICA	2016/06067	546517	01 Sep 2016	24 Feb 2015	2016/06067	20 Dec 2017
UNITED ARAB EMIRATES	P944/16	546588	28 Aug 2016	24 Feb 2015	-	

(048499-0004)

Invention Title: METHODS AND A COMPUTING DEVICE FOR DETERMINING WHETHER A MARK IS GENUINE

Country	Application Number	DBR No.	Actual Filing Date	Effective Filing Date	Patent Number	Issue Date	Expiration Date
U.S.A.	14/623,925	520871	17 Feb 2015	17 Feb 2015	9,519,942	13 Dec 2016	17 Feb 2035
U.S.A.	15/374,729	549767	09 Dec 2016	09 Dec 2016	9,940,572	10 Apr 2018	17 Feb 2035
PCT	US 2015/058620	533435	02 Nov 2015	02 Nov 2015	Converted		
AUSTRALIA	2015383137	565664	02 Nov 2015	02 Nov 2015	2015383137	22 Mar 2018	02 Nov 2035
BRAZIL	1120170174642	565665	15 Aug 2017	02 Nov 2015	-		
CANADA	2,974,808	565666	24 Jul 2017	02 Nov 2015	2,974,808	06 Mar 2018	02 Nov 2035
CHINA	201580076348.1	565667	17 Aug 2017	02 Nov 2015	-		
EUROPE	15882884.8	565668	25 Jul 2017	02 Nov 2015	-		
HONG KONG	18105108.8	576813	19 Apr 2018	02 Nov 2015			

INDIA	201717027449	565669	02 Aug 2017	02 Nov 2015	-		
ISRAEL	253685	565670	26 Jul 2017	02 Nov 2015			
JAPAN	2017-541598	565671	07 Aug 2017	02 Nov 2015	6383113	10 Aug 2018	02 Nov 2035
KOREA	10-2017-7026160	565672	15 Sep 2017	02 Nov 2015	10-1889676	10 Aug 2018	02 Nov 2035
MEXICO	MX/a/2017/010464	565673	14 Aug 2017	02 Nov 2015	-		
MALAYSIA	PI 2017001089	565674	26 Jul 2017	02 Nov 2015	-		
RUSSIA	2017132260	565677	15 Sep 2017	02 Nov 2015	2648582	26 Mar 2018	02 Nov 2035
SINGAPORE	11201706421V	565675	07 Aug 2017	02 Nov 2015	11201706421V	17 Apr 2019	02 Nov 2035
SOUTH AFRICA	2017/05118	565676	27 Jul 2017	02 Nov 2015	2017/05118	25 Apr 2018	02 Nov 2035

(048499-0004-01)

Invention Title: METHODS AND A COMPUTING DEVICE FOR DETERMINING WHETHER A MARK IS GENUINE

Country	Application Number	DBR No.	Actual Filing Date	Effective Filing Date	Patent Number	Issue Date	Expiration Date
U.S.A.	15/374,729	549767	09 Dec 2016	09 Dec 2016	9,940,572	10 Apr 2018	17 Feb 2035
PCT	US 2017/064900	571724	06 Dec 2017	06 Dec 2017	Converted		
AUSTRALIA	2017370656	589362	25 Jun 2019	06 Dec 2017			
BRAZIL	11 2019 011196 4	589363	30 May 2019	06 Dec 2017			
CANADA		589364	06 Jun 2019	06 Dec 2017			
CHINA		589365		06 Dec 2017			
EUROPE	17878669.5	589366	24 May 2019	06 Dec 2017			
INDIA	201917021206	589368	29 May 2019	06 Dec 2017			
ISRAEL	267,069	589367	03 Jun 2019	06 Dec 2017			
JAPAN	2019-527864	589369	23 May 2019	06 Dec 2017			
KOREA		589370		06 Dec 2017			

MEXICO	MX/a/2019/006569	589371	05 Jun 2019	06 Dec 2017			
MALAYSIA	PI2019002920	589372	24 May 2019	06 Dec 2017			
RUSSIA		589373		06 Dec 2017			
SINGAPORE	11201905053U	589374	03 Jun 2019	06 Dec 2017			
SOUTH AFRICA	2019/03459	589375	30 May 2019	06 Dec 2017			

(048499-0005)

Invention Title: METHODS AND A COMPUTING DEVICE FOR DETERMINING WHETHER A MARK IS GENUINE

Country	Application Number	DBR No.	Actual Filing Date	Effective Filing Date	Patent Number	Issue Date	Expiration Date
U.S.A.	62/180,477	524705	16 June 2015	16 June 2015	Converted		
U.S.A.	15/180,252	533436	13 Jun 2016	13 Jun 2016	10,235,597	19 Mar 2019	01 Jan 2037
PCT	US 2016/037149	543183	13 June 2016	13 June 2016	Converted		
AUSTRALIA	2016278954	571221	19 Dec 2017	13 June 2016	2016278954	06 Sep 2018	13 Jun 2036
BRAZIL	11 2017 027019.6	571222	14 Dec 2017	13 June 2016	-		
CANADA	2,989,349	571223	12 Dec 2017	13 June 2016	2,989,349	17 Jul 2018	13 Jun 2036
CHINA	201680035485.5	571224	15 Dec 2017	13 June 2016	-		
EUROPE	16812194.5	571225	08 Dec 2017	13 June 2016	-		
HONG KONG	18111648.3	581895	11 Sep 2018	13 June 2016			
ISRAEL	256161	571226	07 Dec 2017	13 June 2016	-		
INDIA	201717044396	571227	11 Dec 2017	13 June 2016	-		
JAPAN	2017-564394	571228	11 Dec 2017	13 June 2016	6439056	22 Nov 2018	13 Jun 2036
KOREA	10-2018-7001086	571229	12 Jan 2018	13 June 2016	10-1889265	09 Aug 2018	13 Jun 2036
MEXICO	MX/a/2017/016236	571230	13 Dec 2017	13 June 2016	-		

MALAYSIA	PI 2017001854	571231	14 Dec 2017	13 June 2016	-		
RUSSIA	2018101250	571232	15 Jan 2018	13 June 2016	266158	17 Jul 2018	13 Jun 2036
SINGAPORE	11201710359Y	571233	13 Dec 2017	13 June 2016	11201710359Y	30 May 2018	13 Jun 2036
SOUTH AFRICA	2017/08251	571234	05 Dec 2017	13 June 2016	2017/08251	28 Nov 2018	13 Jun 2036

(048499-0006) (STCH-2014-01USP)

Invention Title: METHODS AND A SYSTEM FOR VERIFYING THE AUTHENTICITY OF A MARK

Country	Application Number	DBR No.	Actual Filing Date	Effective Filing Date	Patent Number	Issue Date	Expiration Date
U.S.A.	62/053,905	528342	23 Sep 2014	23 Sep 2014	Converted		
U.S.A.	14/845,099	528341	03 Sep 2015	23 Sep 2014	-		
U.S.A.	16/026,612	579295	03 Jul 2018	23 Sep 2014	-		
PCT	US 2015/051517	532339	22 Sep 2015	22 Sep 2015	Converted		
BRAZIL	1120170057697	556373	21 Mar 2017	22 Sep 2015	-		
CANADA	2,960,716	556371	08 Mar 2017	22 Sep 2015	2,960,716	22 Jan 2019	22 Sep 2035
CHINA	201580062910.5	556375	19 May 2017	22 Sep 2015	201580062910.5	05 Feb 2019	22 Sep 2035
EUROPE	15844793.8	556370	28 Mar 2017	22 Sep 2015	-		
HONG KONG	17111585.9	567181	09 Nov 2017	22 Sep 2015	-		
INDIA	201717009617	556376	20 Mar 2017	22 Sep 2015	-		
JAPAN	2017-515692	556374	21 Mar 2017	22 Sep 2015	6283772	02 Feb 2018	22 Sep 2035
MEXICO	MX/a/2017/003606	556372	17 Mar 2017	22 Sep 2015	-		

(048499-0007)

Invention Title: METHODS AND A COMPUTING DEVICE FOR DETERMINING WHETHER A MARK IS GENUINE

Country	Application Number	DBR No.	Actual Filing Date	Effective Filing Date	Patent Number	Issue Date	Expiration Date
U.S.A.	62/307,901	540236	14 Mar 2016	14 Mar 2016	Converted		
U.S.A.	15/457,380	556453	13 Mar 2017	13 Mar 2017	10,061,958	28 Aug 2018	13 Mar 2037
PCT	PCT/US2017/022097	556454	13 Mar 2017	13 Mar 2017	Converted		
AUSTRALIA	2017234124	580881	27 Aug 2018	13 Mar 2017	2017234124	07 Mar 2019	13 Mar 2037
BRAZIL	11 2018 068471 6	580882	12 Sep 2018	13 Mar 2017			
CANADA	3,016,131	580883	28 Aug 2018	13 Mar 2017			
CHINA	201780017503.1	580884	14 Sep 2018	13 Mar 2017			
EUROPE	17767261.5	580880	13 Sep 2018	13 Mar 2017			
HONG KONG	19123780.9	589092	15 May 2019	13 Mar 2017			
INDIA	201817033288	580886	05 Sep 2018	13 Mar 2017			
ISRAEL	261523	580885	02 Sep 2018	13 Mar 2017			
JAPAN	2018-544333	580887	22 Aug 2018	13 Mar 2017	6535823	07 Jun 2019	13 Mar 2037
KOREA	10-2018-7029209	580888	10 Oct 2018	13 Mar 2017	10-1978109	07 May 2019	13 Mar 2037
MALAYSIA	PI 2018001492	580889	27 Aug 2018	13 Mar 2017			
MEXICO	MX/a/2018/011200	580890	14 Sep 2018	13 Mar 2017			
RUSSIA	2018136107	580891	12 Oct 2018	13 Mar 2017	2682407	19 Mar 2019	13 Mar 2037
SINGAPORE	11201807829R	580892	11 Sep 2018	13 Mar 2017			
SOUTH AFRICA	2018/05798	580893	29 Aug 2018	13 Mar 2017	2018/05798	31 Jul 2019	13 Mar 2037

EXHIBIT C

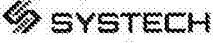

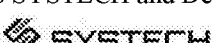





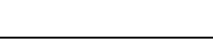
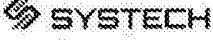


Trademarks

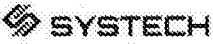
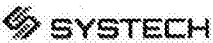

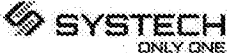
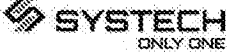
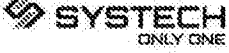
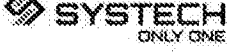
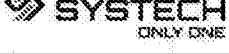
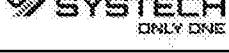

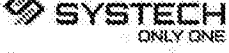
U.S. FEDERAL:

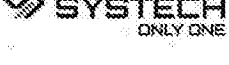
Trademark	Country	Appl. No./ Filing Date	Reg. No./ Reg. Date
E-FINGERPRINT	U.S.	85/696737 07-Aug-2012	4632828 04-Nov-2014
S Design 	U.S.	86/629551 14-May-2015	5129727 24-Jan-2017
S SYSTECH and Design 	U.S.	86/629548 14-May-2015	5125104 17-Jan-2017
S SYSTECH ONLY ONE and Design 	U.S.	86/629533 14-May-2015	5129726 24-Jan-2017
SYSTECH	U.S.	86/649059 02-Jun-2015	5223736 13-Jun-2017
SYSTECH ADVISOR	U.S.	77/249938 08-Aug-2007	3551085 23-Dec-2008
SYSTECH CITADEL	U.S.	85/791044 29-Nov-2012	4625490 21-Oct-2014
SYSTECH ENTERPRISE SERIALIZATION	U.S.	86/070986 20-Sep-2013	4611188 23-Sep-2014
SYSTECH GUARDIAN	U.S.	77/249951 08-Aug-2007	3551086 23-Dec-2008
SYSTECH INTERNATIONAL	U.S.	77/426064 19-Mar-2008	3694662 13-Oct-2009
SYSTECH PROVEN PROTECTION POWERFUL INSIGHT & Design 	U.S.	86/119259 14-Nov-2013	4522064 29-Apr-2014
SYSTECH SENTRI	U.S.	77/249928 08-Aug-2007	3551084 23-Dec-2008
UNISCAN	U.S.	87/136663 12-Aug-2016	5170572 28-Mar-2017
UNISCOPE	U.S.	86/694013 15-Jul-2015	5142568 14-Feb-2017
UNISECURE	U.S.	86/694022 15-Jul-2015	5142569 14-Feb-2017
UNISERIES	U.S.	86/694039	5307037

Trademark	Country	Appl. No./ Filing Date	Reg. No./ Reg. Date
		15-Jul-2015	10-Oct-2017
UNISIGHT	U.S.	86/694051 15-Jul-2015	5142570 14-Feb-2017
UNISIGN	U.S.	87/136658 12-Aug-2016	5170571 28-Mar-2017
UNISTORE	U.S.	87/136651 12-Aug-2016	5170570 28-Mar-2017
UNITRACE	U.S.	86/694062 15-Jul-2015	5050946 27-Sep-2016

FOREIGN:

Trademark	Country	Appl. No./ Filing Date	Reg. No./ Reg. Date
S SYSTECH and Design 	Brazil	910278652 16-Nov-2015	910278652 19-Feb-2019
S SYSTECH and Design 	Brazil	910278610 16-Nov-2015	
S SYSTECH and Design 	Brazil	910278679 16-Nov-2015	
S SYSTECH and Design 	Brazil	910278636 16-Nov-2015	
S SYSTECH and Design 	Canada	1754267 20-Nov-2015	TMA1011656 20-Dec-2018
S SYSTECH and Design 	Int'l. Reg. – Madrid Protocol designated in China	11-Nov-2015	1294471 11-Nov-2015
S SYSTECH and Design 	Int'l. Reg. – Madrid Protocol designated in European Union (Community)	11-Nov-2015	1294471 11-Nov-2015
S SYSTECH and Design 	Int'l. Reg. – Madrid Protocol designated in India	11-Nov-2015	1294471 11-Nov-2015
S SYSTECH and Design 	Int'l. Reg. – Madrid Protocol designated in Japan	11-Nov-2015	1294471 11-Nov-2015
S SYSTECH and Design 	Int'l. Reg. – Madrid Protocol designated in Mexico	1733311 11-Nov-2015	1294471 11-Nov-2015
S SYSTECH and Design 	Int'l. Reg. – Madrid Protocol designated in Mexico	1733310 11-Nov-2015	1294471 11-Nov-2015
S SYSTECH and Design 	Int'l. Reg. – Madrid Protocol designated in Mexico	1733313 11-Nov-2015	1294471 11-Nov-2015

Trademark	Country	Appln. No./ Filing Date	Reg. No./ Reg. Date
S SYSTECH and Design 	Int'l. Reg. – Madrid Protocol designated in Mexico	1733312 11-Nov-2015	1294471 11-Nov-2015
S SYSTECH and Design 	Int'l. Reg. – Madrid Protocol designated in Russian Federation	11-Nov-2015	1294471 11-Nov-2015
S SYSTECH and Design 	Int'l. Reg. – Madrid Protocol Only	11-Nov-2015	1294471 11-Nov-2015
S SYSTECH ONLY ONE and Design 	Brazil	910278490 16-Nov-2015	
S SYSTECH ONLY ONE and Design 	Brazil	910278580 16-Nov-2015	
S SYSTECH ONLY ONE and Design 	Brazil	910278520 16-Nov-2015	
S SYSTECH ONLY ONE and Design 	Brazil	910278563 16-Nov-2015	910278563 19-Feb-2019
S SYSTECH ONLY ONE and Design 	Canada	1754265 10-Nov-2015	
S SYSTECH ONLY ONE and Design 	Int'l. Reg. – Madrid Protocol designated in China	11-Nov-2015	1295448 11-Nov-2015
S SYSTECH ONLY ONE and Design 	Int'l. Reg. – Madrid Protocol designated in European Union (Community)	11-Nov-2015	1295448 11-Nov-2015
S SYSTECH ONLY ONE and Design 	Int'l. Reg. – Madrid Protocol designated in India	11-Nov-2015	
S SYSTECH ONLY ONE and Design	Int'l. Reg. – Madrid Protocol designated in	11-Nov-2015	1295448 11-Nov-2015

Trademark	Country	Appln. No./ Filing Date	Reg. No./ Reg. Date
	Japan		
S SYSTECH ONLY ONE and Design 	Int'l. Reg. – Madrid Protocol designated in Mexico	1747309 11-Nov-2015	1295448 11-Nov-2015
S SYSTECH ONLY ONE and Design 	Int'l. Reg. – Madrid Protocol designated in Mexico	1747311 11-Nov-2015	1295448 11-Nov-2015
S SYSTECH ONLY ONE and Design 	Int'l. Reg. – Madrid Protocol designated in Mexico	1747312 11-Nov-2015	1295448 11-Nov-2015
S SYSTECH ONLY ONE and Design 	Int'l. Reg. – Madrid Protocol designated in Mexico	1747310 11-Nov-2015	
S SYSTECH ONLY ONE and Design 	Mexico	2165199 12-Feb-2019	
S SYSTECH ONLY ONE and Design 	Int'l. Reg. – Madrid Protocol designated in Russian Federation	11-Nov-2015	1295448 11-Nov-2015
S SYSTECH ONLY ONE and Design 	Int'l. Reg. – Madrid Protocol Only	11-Nov-2015	1295448 11-Nov-2015
S SYSTECH ONLY ONE and Design 	Pakistan	475478 15-Nov-2017	475478 20-Dec-2018
S SYSTECH ONLY ONE and Design 	Pakistan	475480 15-Nov-2017	200870 21-Dec-2018
SYSTECH INTERNATIONAL	Brazil	907575650 15-Apr-2014	
SYSTECH INTERNATIONAL	Brazil	907575595 15-Apr-2014	
SYSTECH INTERNATIONAL	Int'l. Reg. – Madrid Protocol	A0041180 05-Mar-2014	1220161 05-Mar-2014

Trademark	Country	Appln. No./ Filing Date	Reg. No./ Reg. Date
	designated in China		
SYSTECH INTERNATIONAL	Int'l. Reg. – Madrid Protocol designated in European Union (Community)	05-Mar-2014	1220161 23-Oct-2014
SYSTECH INTERNATIONAL	Int'l. Reg. – Madrid Protocol designated in India	2873366 05-Mar-2014	
SYSTECH INTERNATIONAL	Int'l. Reg. – Madrid Protocol Only	05-Mar-2014	1220161 05-Mar-2014
SYSTECH UNITRACE	Japan	2016-102176 20-Sep-2016	5949496 26-May-2017
UNISCAN	Brazil	912228113 30-Jan-2017	
UNISCAN	Canada	1820024 26-Jan-2017	
UNISCAN	Int'l. Reg. – Madrid Protocol designated in China	19-Jan-2017	
UNISCAN	Int'l. Reg. – Madrid Protocol designated in European Union (Community)	19-Jan-2017	1340797 19-Jan-2017
UNISCAN	Int'l. Reg. – Madrid Protocol designated in India	19-Jan-2017	
UNISCAN	Int'l. Reg. – Madrid Protocol designated in Japan	19-Jan-2017	1340797 19-Jan-2017
UNISCAN	Int'l. Reg. – Madrid Protocol designated in Mexico	19-Jan-2017	
UNISCAN	Int'l. Reg. – Madrid Protocol designated in Russian Federation	19-Jan-2017	
UNISCAN	Int'l. Reg. – Madrid Protocol Only	19-Jan-2017	1340797 19-Jan-2017
UNISECURE	Brazil	910415170 15-Dec-2015	910415170 20-Feb-2018

Trademark	Country	Appln. No./ Filing Date	Reg. No./ Reg. Date
UNISECURE	Brazil	910415285 15-Dec-2015	910415285 20-Feb-2018
UNISECURE	Canada	1754268 10-Nov-2015	
UNISECURE	Int'l. Reg. – Madrid Protocol designated in China	11-Nov-2015	1281864 11-Nov-2015
UNISECURE	Int'l. Reg. – Madrid Protocol designated in European Union (Community)	11-Nov-2015	1281864 31-Dec-2015
UNISECURE	Int'l. Reg. – Madrid Protocol designated in India	11-Nov-2015	1281864 31-Dec-2015
UNISECURE	Int'l. Reg. – Madrid Protocol designated in Japan	11-Nov-2015	1281864 31-Dec-2015
UNISECURE	Int'l. Reg. – Madrid Protocol designated in Mexico	1700513 11-Nov-2015	1281864 31-Dec-2015
UNISECURE	Int'l. Reg. – Madrid Protocol designated in Mexico	1700514 11-Nov-2015	1281864 31-Dec-2015
UNISECURE	Int'l. Reg. – Madrid Protocol designated in Russian Federation	11-Nov-2015	1281864 31-Dec-2015
UNISECURE	Int'l. Reg. – Madrid Protocol Only	11-Nov-2015	1281864 31-Dec-2015
UNISECURE	Pakistan	475479 15-Nov-2017	200868 20-Dec-2018
UNISECURE	Pakistan	475482 15-Nov-2017	200866 21-Dec-2018
UNISERIES	Brazil	910522529 15-Jan-2016	910522529 20-Feb-2028
UNISERIES	Brazil	910522545 15-Jan-2016	910522545 20-Feb-2018
UNISERIES	Canada	1754270 10-Nov-2015	
UNISERIES	Int'l. Reg. – Madrid Protocol designated in China	08-Dec-2015	1283675 14-Jan-2016

Trademark	Country	Appln. No./ Filing Date	Reg. No./ Reg. Date
UNISERIES	Int'l. Reg. – Madrid Protocol designated in European Union (Community)	08-Dec-2015	1283675 14-Jan-2016
UNISERIES	Int'l. Reg. – Madrid Protocol designated in India	08-Dec-2015	1283675 14-Jan-2016
UNISERIES	Int'l. Reg. – Madrid Protocol designated in Japan	08-Dec-2015	1283675 14-Jan-2016
UNISERIES	Int'l. Reg. – Madrid Protocol designated in Mexico	1705052 08-Dec-2015	1283675 14-Jan-2016
UNISERIES	Int'l. Reg. – Madrid Protocol designated in Mexico	1705053 08-Dec-2015	1283675 14-Jan-2016
UNISERIES	Int'l. Reg. – Madrid Protocol designated in Russian Federation	08-Dec-2015	1283675 14-Jan-2016
UNISERIES	Int'l. Reg. – Madrid Protocol Only	08-Dec-2015	1283675 14-Jan-2016
UNISIGN	Brazil	912228091 30-Jan-2017	
UNISIGN	Canada	1820023 26-Jan-2017	
UNISIGN	Int'l. Reg. – Madrid Protocol designated in China	19-Jan-2017	
UNISIGN	Int'l. Reg. – Madrid Protocol designated in European Union (Community)	19-Jan-2017	1341706 19-Jan-2017
UNISIGN	Int'l. Reg. – Madrid Protocol designated in India	19-Jan-2017	
UNISIGN	Int'l. Reg. – Madrid Protocol designated in Mexico	19-Jan-2017	

Trademark	Country	Appln. No./ Filing Date	Reg. No./ Reg. Date
UNISIGN	Int'l. Reg. – Madrid Protocol designated in Russian Federation	19-Jan-2017	
UNISIGN	Int'l. Reg. – Madrid Protocol Only	19-Jan-2017	1341706 19-Jan-2017
UNITRACE	Brazil	910516901 14-Jan-2016	910516901 20-Feb-2018
UNITRACE	Canada	1754272 10-Nov-2015	
UNITRACE	China	27907569 06-Dec-2017	
UNITRACE	Int'l. Reg. – Madrid Protocol designated in China	11-Nov-2015	
UNITRACE	Int'l. Reg. – Madrid Protocol designated in European Union (Community)	11-Nov-2015	1280529 15-Nov-2015
UNITRACE	Int'l. Reg. – Madrid Protocol designated in India	11-Nov-2015	1280529 15-Nov-2015
UNITRACE	Int'l. Reg. – Madrid Protocol designated in Mexico	11-Nov-2015	1280529 15-Nov-2015
UNITRACE	Int'l. Reg. – Madrid Protocol designated in Russian Federation	11-Nov-2015	1280529 15-Nov-2015
UNITRACE	Int'l. Reg. – Madrid Protocol Only	11-Nov-2015	1280529 15-Nov-2015

EXHIBIT D

Mask Works

None.