FORM **PTO-1595** RI (Rev. 03/01) OMB No. 0651-0027 (exp. 05/31/2002)



U.S. DEPARTMENT OF COMMERCE

**EET** 

U.S. Patent and Trademark Office

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To the Honorable C	commissioner of Pat				original documents or copy	thereof.
1. Name of conveying party(i	ies):				s of receiving party(ies):	
Authentix, Inc.			Name: Sil	icon Valley	Bank	
		,	Internal A	ddress: Loa	n Documentation HA15	5
Additional name(s) of conveyi	ng party(ies) attac	ched? Yes V No	_			
3. Nature of conveyance:  ☐ Assignment	□Merger		Street Add	dress: 3003	B Tasman Dr.	
⊠Security Agreement	☐ Change of Na	ame	City: San	ta Clara	State: Ca	ZIP: 95054
Other		·				
Execution Date: 06/22/04			Additional	name(s) & a	ddress(es) attached?	Yes No
4. Application number(s) or p	patent number(s)	:				ı
If this document is being filed	d together with a	new application, the	execution	date of the	application is:	
A. Patent Application No.(s) 10/411,703 10/852,336			B. Patent N <b>5,474,937</b>		5,990,197 6,217,794 6	3,068,981
10/354,243					5,525,516 5,093,147 5	
29/187,625					6,036,885 6,140,134	
29/187,627			5,981,283	5,423,432	6,174,400 5,429,952	
29/187,626			5,849,590	5,614,008	6,138,913 5,710,005	
10/628/072			5,885,838	5,665,151	5,959,296 5,942,444	
	A	dditional numbers att	ached?	Yes 🛛 No		
5. Name and address of part concerning document should		spondence	6. Total nu	mber of app	lications and patents invo	olved: 33
Name: Silicon Valley Bank						
Internal Address: Loan Docu	mentation HA15	5	7. Total fe	e (37 CFR 3 sed	3.41):\$ 1320.00	
Street Address: 3003 Tasma	n Dr		☐ Author	rized to be o	charged to deposit accor	unt
onoct Address. 5000 Tasina			8. Deposit	account nu	mber:	
City: Santa Clara S	State: Ca	ZIP: 95054	(Attach dupl	icate copy of	this page if paying by deposi	t account)
		DO NOT USE	THIS SPACE	<b>.</b>		.327
			·			Section 1
			~			1 1 1
9. Statement and signature.			-			13
To the best of my knowledge of the original document.	and belief, the fo	oregoing information	is true and	d correct and	d any attached copy is a	true copy
					· ·	m :
This ha Sedillo Name of Person Signing		Jusha Signat	<u>Leolel</u> ure	<u>lo</u>	7 Dal	120 Joy
Amy Wikert			- <del>-</del>			· <del>·</del>
	otal number of pa	iges including cover she ents to be recorded with	ets, attachmerequired cove	ents, and doc er sheet inform	uments: / 7	

Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

07/30/2004 MGETACHE 00000011 10411703

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**PATENT** 

**REEL: 015612 FRAME: 0223** 

#### INTELLECTUAL PROPERTY SECURITY AGREEMENT

This Intellectual Property Security Agreement is entered into as of the Effective Date by and between SILICON VALLEY BANK ("Bank") and AUTHENTIX, INC. ("Grantor").

#### RECITALS

- 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 Collateral (including without limitation those Copyrights, Patents, Trademarks and Mask Works listed on Schedules A, B, C, and D hereto), and including without limitation all proceeds thereof (such as, by way of example but not by way of limitation, license royalties and proceeds of infringement suits), the right to sue for past, present and future infringements, all rights corresponding thereto throughout the world and all re-issues, divisions, continuations, renewals, extensions and continuations-in-part thereof.

This security interest is granted in conjunction with the security interest granted to 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.

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

3633662v7

Address of Grantor:	AUTHENTIX, Inc.
4355 Excel Parkway, Suite 100 Addison, TX 75001 Attn:	By: Title:
Aut.	
	BANK:
Address of Bank:	SILICON VALLEY BANK
14185 N. Dallas Parkway, Suite 780	By: Bran Bran
Dallas, TX 75254	Title: Relationship Manager
Δttn:	1110.

**GRANTOR:** 

## **SCHEDULE A**

Copyrights

**Description** 

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

NONE

### **SCHEDULE B**

**Patents** 

**Description** 

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

SEE ATTACHED

#### **SCHEDULE B**

### TO INTELLECTUAL PROPERTY SECURITY AGREEMENT

### **AUTHENTIX, INC. PATENT HOLDINGS**

June 17, 2004

Patent No.	Title	File Date	Expiration Date	Assigne
GROUP 1 - ME	THOD OF IDENTIFYING CHEMI	CALS BY L		
RADIOACTIVE	ISOTOPES			
5,474,937	Method of Identifying Chemicals	PCT 1-25-	2013	Isotag
United States	By Use of Non-Radioactive	93		25000
	Isotopes		ł	
5,677,186	Methods of Identifying Chemicals	6-02-95	2012	Isotag
United States	By Use Of Non-Radioactive Isotopes			
5,677,187	Tagging Chemical Compositions	6-06-95	2014	Isotag
United States	1 282 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
5,981,283	Method of Tagging Hydrocarbon	12-12-95	2012	
United States	Fuels			
5,849,590	Method of Chemical Tagging	7-08-97	2012	Isotag
United States	1.10.110 01 01.01111011 1.158.118	' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '		
5,885,838	Method of Identifying Chemicals By	7-15-97	2012	Isotag
United States	Use of Non-Radioactive Isotopes			2000
2,129,255	Method of Identifying Chemicals by	1-25-93	2013	Isotag
Canada	Use of Non-Radioactive Isotopes			,,,,,,,,
3,247,113	Method of Identifying Chemicals by	1-25-93	2013	Isotag
(HEI.5-513372)	Use of Non-Radioactive Isotopes			1005
Japan	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2			
EP 93904606.6	Method of Identifying Chemicals by	1-25-93	2013	Isotag
EP 0624250	Use of Non-Radioactive Isotopes	1 20 70	2013	Isomg
United Kingdom,	Method of Identifying Chemicals by	1-25-93	2013	Isotag
France, Italy	Use of Non-Radioactive Isotopes	1-23 75	2013	13000
EP 0624250	Ose of Hon-Addioactive Isotopes			
Germany	Method of Identifying Chemicals by	1-25-93	2013	Isotag
69332902.5-08	Use of Non-Radioactive Isotopes	1-23 73	2013	13000
	GING COMPOSITIONS AND M	ETHODS	1	
6,380,547	Tagging Compositions and		<u> </u>	Tastas
0,380,547 United States	Methods	12-9-99		Isotag
	TER-DISSIPATABLE POLYEST	EDC AND	MIDES CON	TAINUNIO
NEAR INFRARE	ED FLUORESCENT COMPOUN	DS COPOL	YMERIZED IF	IEKEIN
5,292,855	Water-Dissipatable Polyesters and	2-18-93	2013	Isotag
5,292,855 United States	Amides Containing Near Infrared	2-18-93	2013	Isotag
	Amides Containing Near Infrared Fluorescent Compounds	2-18-93	2013	Isotag
United States	Amides Containing Near Infrared Fluorescent Compounds Copolymerized Therein			
<b>United States 5,336,714</b>	Amides Containing Near Infrared Fluorescent Compounds Copolymerized Therein Water-Dissipatable Polyesters and	<b>2-18-93</b> 12-30-93	2013	Isotag
United States	Amides Containing Near Infrared Fluorescent Compounds Copolymerized Therein Water-Dissipatable Polyesters and Amides Containing Near Infrared			
<b>United States 5,336,714</b>	Amides Containing Near Infrared Fluorescent Compounds Copolymerized Therein Water-Dissipatable Polyesters and Amides Containing Near Infrared Fluorescent Compounds			
United States 5,336,714 United States	Amides Containing Near Infrared Fluorescent Compounds Copolymerized Therein Water-Dissipatable Polyesters and Amides Containing Near Infrared Fluorescent Compounds Copolymerized Therein	12-30-93	2013	
United States  5,336,714 United States  5,423,432	Amides Containing Near Infrared Fluorescent Compounds Copolymerized Therein Water-Dissipatable Polyesters and Amides Containing Near Infrared Fluorescent Compounds Copolymerized Therein Water-Dissipatable Polyesters and			
United States 5,336,714 United States	Amides Containing Near Infrared Fluorescent Compounds Copolymerized Therein Water-Dissipatable Polyesters and Amides Containing Near Infrared Fluorescent Compounds Copolymerized Therein Water-Dissipatable Polyesters and Amides Containing Near Infrared	12-30-93	2013	Isotag
United States  5,336,714 United States  5,423,432	Amides Containing Near Infrared Fluorescent Compounds Copolymerized Therein Water-Dissipatable Polyesters and Amides Containing Near Infrared Fluorescent Compounds Copolymerized Therein Water-Dissipatable Polyesters and Amides Containing Near Infrared Fluorescent Compounds	12-30-93	2013	Isotag
United States  5,336,714 United States  5,423,432	Amides Containing Near Infrared Fluorescent Compounds Copolymerized Therein Water-Dissipatable Polyesters and Amides Containing Near Infrared Fluorescent Compounds Copolymerized Therein Water-Dissipatable Polyesters and Amides Containing Near Infrared	12-30-93	2013	Isotag
United States  5,336,714 United States  5,423,432	Amides Containing Near Infrared Fluorescent Compounds Copolymerized Therein Water-Dissipatable Polyesters and Amides Containing Near Infrared Fluorescent Compounds Copolymerized Therein Water-Dissipatable Polyesters and Amides Containing Near Infrared Fluorescent Compounds Copolymerized Therein Water-Dissipatable Polyesters and	12-30-93	2013	Isotag
United States  5,336,714 United States  5,423,432 United States	Amides Containing Near Infrared Fluorescent Compounds Copolymerized Therein Water-Dissipatable Polyesters and Amides Containing Near Infrared Fluorescent Compounds Copolymerized Therein Water-Dissipatable Polyesters and Amides Containing Near Infrared Fluorescent Compounds Copolymerized Therein	12-30-93 5-05-94	2013	Isotag

	Copolymerized Therein			<del></del>
GROUP 5 - WAT	ER BASED INKS CONTAININ	G NEAR II	NFRARED	
FLUOROPHORE				
5,614,008	Water Based Inks Containing	10-23-95	2015	Isotag
United States	Near Infrared Fluorophores	10-23-93	2013	Isotag
5,665,151	Method for Making Article With and	11-18-96	2015	Isotag
United States	Detecting Water Based Inks	11-10-70	2015	13000
Office States	Containing Infrared Fluorophores			
9-516660	Water Based Inks containing Near	10-18-96	2016	Isotag
Japan	Infrared Fluorophores	10-16-90	. 2010	Isotag
96936620.2	Water Based Inks Containing Near	10-18-96	<del></del>	Isotag
EP0857197	Infrared Fluorophores	10-10-20		Isotag
	ANIC SOLVENT BASED INKS	EOD INV	ICIDI E	
		S FOR IIIV	ISIDLE	
MARKING/IDENT				
5,990,197	Organic Solvent Based Ink For	PCT	2017	Isotag
United States	Invisible Marking/Identification	10-27-97		
97913753.6	Organic Solvent Based Ink For	10-27-97	] 2017	Isotag
EP0934370	Invisible Marking/Identification			
10-520606	Organic Solvent Based Ink For	10-27-97		Isotag
Japan	Invisible Marking/Identification			
GROUP 8 — MET	HOD FOR TAGGING PETROL	EUM PRO	DUCTS	
5,525,516	Method for Tagging Petroleum	9-30-94	2014	Isotag
United States	Products			
B1 5,525,516	Reexamination Certificate	11-9-99	2014	Isotag
<b>GROUP 9 - MET</b>	HOD FOR MAKING CELLULO	SE ESTER	RS INCORPO	RATING
	FLUOROPHORES			
6,036,885	Method for Making Cellulose	9-15-98	2018	Instan
United States	Esters Incorporating Near-	7-13-70	2016	Isotag
Officed States	Infrared Fluorophores			
GROUP 10 NE	AR INFRARED FLUORESCEN	T SECURI	TY THERMA	1 TDANCEED
		I SECURI	IT IDERMA	L IKANSFER
	ARKING RIBBONS			
6,174,400	Near Infrared Fluorescent	3-04-97	2016	Isotag
United States	Security Thermal Transfer	j		
	Printing and Marking Ribbons	<u> </u>		
GROUP 12 - SEC	CURITY DOCUMENT AND ME	THOD USI	NG INVISIBL	LE CODED
MARKINGS				
6,138,913	Security Document and Method	1-05-98	2017	Isotag
United States	Using Invisible Coded Markings			
GROUP 13 - SCA	NNERS FOR READING NEA	NEDAD	ED EL LIOPE	SCENT
MARKS	WINE TO THE READING MEAN	V IIII IVAIV	LD FLOORE	SCENT
	T			
5,959,296	Scanners for Reading Near	1-20-97	2016	Isotag
United States	Infrared Fluorescent Marks			
	ER COATING COMPOSITION	HAVING A	AN INVISIBLI	E MARKER
AND PROCESS F	OR MAKING SAME			
6,217,794	Fiber Coating Composition	4-30-99	2018	Isotag
United States	Having An Invisible Marker and			
Ī				
	Process for Making Same			
GROUP 18 - DAT	Process for Making Same	INICATIN	G OF VARIO	US
	ABASE METHOD OF COMM			ous
CHEMICALLY TA	ABASE METHOD OF COMMI GGED FLUIDS, COMPOUND	S AND AR	TICLES	
CHEMICALLY TA 10/411,703	ABASE METHOD OF COMMINGGED FLUIDS, COMPOUNDS  Database Method of			Isotag
CHEMICALLY TA	ABASE METHOD OF COMMINGGED FLUIDS, COMPOUNDS  Database Method of Communicating of Various	S AND AR	TICLES	
CHEMICALLY TA 10/411,703	ABASE METHOD OF COMMINGED FLUIDS, COMPOUNDS  Database Method of Communicating of Various Chemically Tagged Fluids,	S AND AR	TICLES	
CHEMICALLY TA 10/411,703 United States	ABASE METHOD OF COMMINGGED FLUIDS, COMPOUNDS  Database Method of Communicating of Various	S AND AR 4-9-02	TICLES	

5,093,147 United States	Providing Intelligible Markings	9-12-90	2009	Isotag
GROUP 20 - IMS	DETECTION	<u> </u>	L	
10/354,243	IMS Detection Of Chemical	1-29-03		Spall, et al
United States	Markers In Petroleum Products	1-25-05		Span, et ai
PCT/US2004/002469	IMS Detection Of Chemical Markers	1-29-04		
1 € 17 € 32 00 47 00 2 4 0 7	In Petroleum Products	1 27 04		
GROUP 21 - DES	<u></u>	· · · · · · · · · · · · · · · · · · ·		<u></u>
29/187,625	Gas Reader	8-4-03		Isotag
United States	Gas Reader	0-4-05		Isotag
29/187,627	Surface Viewer	8-4-03	<del></del>	Isotag
United States	Surface viewer	0-4-05	-	Isotag
29/187,626	Surface Reader	8-4-03		Isotag
United States	Surface Reader	10.05		150445
GROUP 22 - COI	MRO MARKERS	1		
10/628,072	Combination Marker for Liquids	7-25-03		Spall, et al
United States	and Method Identification Thereof	7-25-05	}	Span, et ai
PCT	Corresponding to .0366	<del> </del>	<del></del>	
GROUP 23 - BIO		L		
		10.00.05	Т	
6,140,134	Analyte Detection with a Gradient	10-29-97		Biocode
United States 5,429,952	Lateral Flow Device	9 20 02		Discola
United States	Marking of Products to Establish Identity and Source	8-20-93		Biocode
5,710,005	Analyte Detection with a Gradient	10-29-96		Biocode
United States	Lateral Flow Device	10-29-96		Biocode
5,942,444	Marking of Products to Establish	1-27-97	<del></del>	Biocode
United States	Identity, Source and Fate	1-27-97		Biocode
6,068,981	Marking of Orally Ingested Products	10-3-97		Biocode
United States	Watking of Orany ingested Froducts	10-3-97		Biocode
5,776,713	Marking of Products to Establish	8-16-94		Biocode, Ltd.
United States	Identity and Source	0-10 54		Biocode, Etd.
621853	Detection of Chemicals by	1-31-89	1-31-05	Biocode
Australia	Immunoassay	1 2 2 0 5	1 2 3 3 3	2.000
1,340,594	Detection of Chemicals by	1-23-89	1-15-16	Biocode
Canada	Immunoassay			
2559069	Detection of Chemicals by	1-31-89	1-31-09	Biocode
Japan	Immunoassay	1		
150193	Detection of Chemicals by	1-31-89	6-12-13	Biocode
Korea	Immunoassay			
MY-103811-A	Detection of Chemicals by	1-31-89	9-30-08	Biocode
Malaysia	Immunoassay	Ĺ		
89/0751	Detection of Chemicals by	1-31-89	1-31-09	Biocode
South Africa	Immunoassay			
89100540.4	Detection of Chemicals by	1-31-89		Biocode
China	Immunoassay			
00128666.8	Detection of Chemicals by	1-31-89		Biocode
China	Immunoassay			
0327163	Detection of Chemicals by			Biocode
EP	Immunoassay			
0409842	Marking of Chemical Products to	2-8-89		Biocode
EP	Establish Identity and Source			
2551486	Marking of Chemical Products to	2-8-89	2-8-09	Biocode
Japan	Establish Identity and Source			
502252/87	Labeling of Articles It Is Wished to	11-24-88		Biotal
Japan	Authenticate			

## **PENDING APPLICATIONS**

10/852,336 United States	Monitoring Liquid for the Presence of an Additive	5/22/03	Eastwood (Biocode/ Authentix)
Filing Pending/United States	Time Release Multi-Source Marking Method	Anticipated Filing 6-9-04	Ferguson, et al

Authentix, Inc. Loan and Security Agreement

4

### SCHEDULE C

**Trademarks** 

**Description** 

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

SEE ATTACHED

### SCHEDULE C

### TO INTELLECTUAL PROPERTY SECURITY AGREEMENT

# AUTHENTIX, INC. TRADEMARK HOLDINGS

June 17, 2004

MARK/COUNTRY	NUMBER	CLASS - GOODS
ISOGUARD U.S. Isotag Technology, Inc.	2,736,101	042 – Providing consultation, development of chemical identification markers, data collection and analysis, development of reports, and investigation services
ISOGUARD CTM	002794733	042 - Providing consultation, analysis, marker development, field sampling, customized reporting, investigation and enforcement services for others to protect against product counterfeiting, diversion, brand degradation or liability claims
ISOGUARD Japan	4732884	042 - Providing consultation, analysis, marker development, field sampling, customized reporting, investigation and enforcement services for others to protect against product counterfeiting, diversion, brand degradation or liability claims
ISOGUARD China	3287537	042 - Providing consultation, analysis, marker development, field sampling, customized reporting, investigation and enforcement services for others to protect against product counterfeiting, diversion, brand degradation or liability claims
ISOGUARD Mexico	787151	042 - Providing consultation, analysis, marker development, field sampling, customized reporting, investigation and enforcement services for others to protect against product counterfeiting, diversion, brand degradation or liability claims
ISOGUARD Canada	1 147 337	042 - Providing consultation, analysis, marker development, field sampling, customized reporting, investigation and enforcement services for others to protect against product counterfeiting, diversion, brand degradation or liability claims
ISOGUARD Australia	920489	042 - Providing consultation, analysis, marker development, field sampling, customized reporting, investigation and enforcement services for others to protect against product counterfeiting, diversion, brand degradation or liability claims

Authentix, Inc. Loan and Security Agreement

MARK/COUNTRY	NUMBER	<u>CLASS – GOODS</u>
ISOGUARD Brazil	82491121	042 - Providing consultation, analysis, marker development, field sampling, customized reporting, investigation and enforcement services for others to protect against product counterfeiting, diversion, brand degradation or liability claims
ISOGUARD Venezuela	13264-2002	042 - Providing consultation, analysis, marker development, field sampling, customized reporting, investigation and enforcement services for others to protect against product counterfeiting, diversion, brand degradation or liability claims
ISOTAG U.S. Isotag Technology, Inc.	2,013,750	01 - Chemicals used as trace additives to indicate ownership or origin of tagged fluids
ISOTAG U.S. Isotag Technology, Inc.	2,690,406	042 – Providing consultation, analysis, marker development, field sampling, customized reporting, investigation and enforcement services for others to protect against product counterfeiting, diversion, brand degradation or liability claims
ISOTAG Norway Isotag Technology, Inc.	2002 00309	01 - Chemicals used as trace additives to indicate ownership or origin of tagged fluids  02 - Inks for printing  09 - Scientific, nautical, surveying, photographic, cinematographic, optical, weighing, measuring, signaling, checking (supervision), life-saving and teaching apparatus and instruments; apparatus and instruments for conducting, switching, transforming, accumulating, regulating or controlling electricity; apparatus for recording, transmission or reproduction of sound or images; magnetic data carriers, recording discs; automatic vending machines and mechanisms for coinoperated apparatus; cash registers, calculating machines, data processing equipment and computers; fire-extinguishing;  042 - Providing consultation, analysis, marker development, field sampling, customized reporting, investigation and enforcement services for others to protect against product counterfeiting, diversion, brand degradation or liability claims

2

MARK/COUNTRY	<u>NUMBER</u>	CLASS – GOODS
ISOTAG South Africa Isotag Technology, Inc.	2002/07859-60	01 - Chemicals used as trace additives to indicate ownership or origin of tagged fluids  042 - Providing consultation, analysis, marker development, field sampling, customized reporting, investigation and enforcement services for others to protect against product counterfeiting, diversion, brand degradation or liability claims
ISOTAG	002822112	on the controlling electricity; apparatus and instruments for conducting, sparatus and instruments for conducting, sparatus and instruments for conducting, sparatus and instruments for conducting, regulating or controlling electricity; apparatus for recording, transmission or reproduction of sound or images; magnetic data carriers, recording discs; automatic vending machines and mechanisms for coinoperated apparatus; cash registers, calculating machines, data processing equipment and computers; fire-extinguishing;
ISOTAG Japan	4711524	reports, and investigation services  042 - Providing consultation, analysis, marker development, field sampling, customized reporting, investigation and enforcement services for others to protect against product counterfeiting, diversion, brand degradation or liability claims

3

MARK/COUNTRY	<u>NUMBER</u>	CLASS - GOODS
ISOTAG Canada	1 145 493	042 - Providing consultation, analysis, marker development, field sampling, customized reporting, investigation and enforcement services for others to protect against product counterfeiting, diversion, brand degradation or liability claims
ISOTAG China	3288705	01 - Chemicals used as trace additives to indicate ownership or origin of tagged fluids
ISOTAG Mexico	781717	01 - Chemicals used as trace additives to indicate ownership or origin of tagged fluids
ISOTAG Australia	920468	01 - Chemicals used as trace additives to indicate ownership or origin of tagged fluids
ISOTAG Brazil	824879988	01 - Chemicals used as trace additives to indicate ownership or origin of tagged fluids
ISOTAG Venezuela	13265-2002	01 - Chemicals used as trace additives to indicate ownership or origin of tagged fluids
ISOTAG Japan	On hold	01 - Chemicals used as trace additives to indicate ownership or origin of tagged fluids
ISOTAG & design (old design) Norway Isotag Technology, Inc.	217322	01 - Chemicals used as trace additives to indicate ownership or origin of tagged fluids  02 - Inks for printing
		09 - Scientific, nautical, surveying, photographic, cinematographic, optical, weighing, measuring, signaling, checking (supervision), life-saving and teaching apparatus and instruments; apparatus and instruments for conducting, switching, transforming, accumulating, regulating or controlling electricity; apparatus for recording, transmission or reproduction of sound or images; magnetic data carriers, recording discs; automatic vending machines and mechanisms for coinoperated apparatus; cash registers, calculating machines, data processing equipment and computers; fireextinguishing;
		042 - Providing consultation, analysis, marker development, field sampling, customized reporting, investigation and enforcement services for others to protect against product counterfeiting, diversion, brand degradation or liability claims
ISOTAG & design (new design) U.S.	78/145,922	01 - Chemicals used as trace additives to indicate ownership or origin of tagged fluids

4

MARK/COUNTRY	<u>NUMBER</u>	CLASS - GOODS
ISOTAG & design (new design) U.S.	78/145,921	042- Providing consultation, analysis, marker development, field sampling, customized reporting, investigation and enforcement services for others to protect against product counterfeiting, diversion, brand degradation or liability claims
ISOTAG & design (old design) Japan	4711521	042 - Providing consultation, analysis, marker development, field sampling, customized reporting, investigation and enforcement services for others to protect against product counterfeiting, diversion, brand degradation or liability claims
ISOTAG & design (old design) Canada	1145494	042 - Providing consultation, analysis, marker development, field sampling, customized reporting, investigation and enforcement services for others to protect against product counterfeiting, diversion, brand degradation or liability claims
ISOTAG and Design (old design) U.S. Isotag Technology, Inc.	2,621,129,	01 - Chemicals used as trace additives to indicate ownership or origin of tagged fluids
ISOTAG and Design (old design) U.S. Isotag Technology, Inc.	2,736,045	042 - Providing consultation, analysis, marker development, field sampling, customized reporting, investigation and enforcement services for others to protect against product counterfeiting, diversion, brand degradation or liability claims
Miscellaneous design (swoosh) U.S. (new design)	76/427,542	01 - Chemicals used as trace additives to indicate ownership or origin of tagged fluids
Miscellaneous design (swoosh) U.S. (new design)	76/427,540	042 - Providing consultation, analysis, marker development, field sampling, customized reporting, investigation and enforcement services for others to protect against product counterfeiting, diversion, brand degradation or liability claims
AUTHENTIX U.S.	78/327,628	035 – Business investigation and consultation, namely providing investigation and consultation regarding analysis, field sampling, tag development and investigation services to others
AUTHENTIX U.S.	78/327,580	01 – chemicals used as trace additives to indicate ownership or origin of tagged fluids and substances

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MARK/COUNTRY	<u>NUMBER</u>	<u>CLASS – GOODS</u>
AUTHENTIX U.S.	78/327,621	042 – Data automation and collection services using proprietary software to evaluate, analyze and collect service data, reviewing standards and practices to assure compliance with intellectual property rights of others and legal services, namely enforcement of intellectual property rights of others
AUTHENTIX U.S.	78/327,634	011 – Polychromatic color shifting inks, fluorescent dyes and inks, and other security coatings, dyes and inks
AUTHENTIX U.K.	Filed	01 – chemicals used as trace additives to indicate ownership or origin of tagged fluids and substances  011 – Polychromatic color shifting inks, fluorescent dyes and inks, and other security coatings, dyes and inks  035 – Business investigation and consultation, namely providing investigation and consultation regarding analysis, field sampling, tag development and investigation services to others  042 – Data automation and collection services using proprietary software to evaluate, analyze and collect service data, reviewing standards and practices to assure compliance with intellectual property rights of others and legal services, namely enforcement of intellectual property rights of
		others
BIOCODE U.K.		01, 09 & 042
BIOCODE U.S.	1,982,180	09 & 042
BIOCODE CANADA	,	09 & 042
BIOCODE		09 & 042
BIOCODE MEXICO		09 & 042
BIOCODE SINGAPORE		09 & 042
BIOCODE AUSTRALIA		09 & 042
SECURIPRINT U.K.		

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### SCHEDULE D

Mask Works

**Description** 

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

NONE

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PATENT REEL: 015612 FRAME: 0239

**RECORDED: 07/29/2004**