

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT5318458

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	RELEASE OF SECURITY INTEREST	
SEQUENCE:	3	
CONVEYING PARTY DATA		
Name		Execution Date
SILICON VALLEY BANK		12/17/2018
RECEIVING PARTY DATA		
Name:	LIAISON TECHNOLOGIES, INC.	
Street Address:	3157 ROYAL DRIVE, SUITE 200	
City:	ALPHARETTA	
State/Country:	GEORGIA	
Postal Code:	30022	
PROPERTY NUMBERS Total: 21		
Property Type	Number	
Application Number:	62001588	
Application Number:	14718274	
Application Number:	62013651	
Application Number:	12790723	
Application Number:	10994921	
Application Number:	13040133	
Application Number:	61310182	
Application Number:	13826336	
Application Number:	13527852	
Application Number:	13527837	
Application Number:	61499121	
Application Number:	09294701	
Application Number:	09588270	
Application Number:	09650219	
Application Number:	09344182	
Application Number:	09590916	
Application Number:	13104852	
Application Number:	14321314	
Application Number:	61333192	

PATENT

Property Type	Number
Application Number:	13527860
Application Number:	13527867

CORRESPONDENCE DATA

Fax Number: (312)554-8015

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: 312-554-8000

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Correspondent Name: BELINDA J. SCRIMENTI

Address Line 1: 200 SOUTH WACKER DRIVE, SUITE 2900

Address Line 4: CHICAGO, ILLINOIS 60606

NAME OF SUBMITTER:	BELINDA J. SCRIMENTI
SIGNATURE:	/Belinda J. Scrimenti/
DATE SIGNED:	01/10/2019

Total Attachments: 8

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**RELEASE OF SECURITY INTEREST IN
PATENTS**

WHEREAS, SILICON VALLEY BANK, a California corporation (the "**Bank**"), holds a security interest in certain intellectual property assets of LIAISON TECHNOLOGIES, INC., a Delaware corporation ("**Grantor**"), pursuant to (i) the Amended and Restated Loan and Security Agreement between Bank and Grantor, effective as of June 28, 2013, (ii) the Intellectual Property Security Agreement between Bank and Grantor, effective as of June 28, 2013, (iii) the Loan and Security Agreement between Bank and Grantor, effective on or about March 29, 2017 and (iv) the Intellectual Property Security Agreement between Bank and Grantor, effective on or about March 29, 2017 (in each case, as the same may be amended, restated, supplemented, extended or otherwise modified from time to time) (collectively, the "**Security Agreements**"), and certain such Security Agreements were recorded with the United States Patent and Trademark Office, at Reel 041808/Frame 0027 on March 31, 2017.

NOW, THEREFORE, for value received, the receipt and sufficiency of which are hereby acknowledged, the Bank hereby (a) absolutely, unconditionally and irrevocably terminates, extinguishes, forever discharges and releases each security interest in the Patents (as defined in the Security Agreements) that was granted under the Security Agreements and any and all other security interests Bank or its predecessors, successors, assigns and transferees may have in the Patents, including in the Patents set forth herein on Schedule I and (b) acknowledges and agrees that the Security Agreements have been terminated. The Bank authorizes and requests the Director of Patents and Trademarks of the United States of America to record this Release of Security Interest in Patents (the "**Release**") and agrees to execute and deliver such further instruments and take or cause to be taken such other or further action as the Grantor may reasonably request in order to perfect, confirm or evidence the release of Bank's security interest in the Patents. Bank hereby represents and warrants that it has full authority to execute and deliver this Release. This Release shall be governed by and construed in accordance with the law of the State of New York. This Release shall be binding upon the Banks' representatives, successors, assigns and transferees.

IN WITNESS WHEREOF, the Bank, by its duly authorized officer, has executed this Release on this 17th day of December, 2018.

SILICON VALLEY BANK, as the Bank

By: 
Name: Thomas A. Smith
Title: Managing Director

SCHEDULE I

PATENTS

Patent Reference	Owner	Application Title	Country Code	Application Number	Filed Date	Publication Number	Publication Date	Patent Number	Grant Date	Patent Status
00157.P015U1	Liaison Technologies, Inc.	Cloud-Based Medical-Terminology Manager and Translator	US	62/001,588	21-May-14					Application
00157.P015U2	Liaison Technologies, Inc.	Cloud-Based Medical-Terminology Manager and Translator	US	14718274	21-May-15					Application
00157.P014U1	Liaison Technologies, Inc.	MULTI-FIELD SURROGATE TOKENS FOR DATA SECURITY	US	62/013,651	18-Jun-14					Application
00157.P013U2	Liaison Technologies, Inc.	TRANSLATING INFORMATION BETWEEN COMPUTING DEVICES HAVING DIFFERENT SECURITY MANAGEMENT	US	12/790,723	28-May-10	US 2011-0145584 A1	16 Jun-11	8533479	10-Sep-13	Granted
00157.P013U1	Liaison Technologies, Inc.	METHOD AND APPARATUS FOR TRANSLATING INFORMATION BETWEEN COMPUTERS HAVING DIFFERENT SECURITY MANAGEMENT	US	10/994,921	22-Nov-04	US 2006-0112265 A1	25-May-06	7730298	1-Jun-10	Granted

Patent Reference	Owner	Application Title	Country Code	Application Number	Filed Date	Publication Number	Publication Date	Patent Number	Grant Date	Patent Status
00157.P010U2	Liaison Technologies, Inc.	SYSTEM AND METHODS FOR PRESERVING TOKENIZATION OF SENSITIVE INFORMATION	US	13/040,133	3-Mar-11			8458487	4-Jun-13	Granted
00157.P010PV1	Liaison Technologies, Inc.	SYSTEM AND METHODS FOR PRESERVING TOKENIZATION OF SENSITIVE INFORMATION	US	61310182	3-Mar-10			8458487	4-Jun-13	Expired
00157.P009PV1	Liaison Technologies, Inc.	SEMANTIC, CANONICAL, AND PROCESS MODELS FOR DATA INTEGRATION SYSTEMS AND METHODS	US	13/826336	14-Mar-13					Application
00157.P008U3	Liaison Technologies, Inc.	LUHN VALIDATION AND DATA SECURITY ACROSS MULTIPLE ACTIVE DOMAINS	US	13/527,852	20-Jun-12	US-20120324555-A1	20-Dec-12	8812844	19-Aug-14	Granted
00157.P008U2	Liaison Technologies, Inc.	SYSTEMS AND METHODS FOR MAINTAINING DATA SECURITY ACROSS MULTIPLE ACTIVE DOMAINS	US	13/527,837	20-Jun-12	US-2012-0324233-A1	20-Dec-12	8806204	12-Aug-14	Granted

Patent Reference	Owner	Application Title	Country Code	Application Number	Filed Date	Publication Number	Publication Date	Patent Number	Grant Date	Patent Status
00157.P008PV1	Liaison Technologies, Inc.	SYSTEMS AND METHODS FOR MAINTAINING DATA SECURITY ACROSS MULTIPLE ACTIVE DOMAINS	US	61499121	20-Jun-11	US-2012-0324233-A1	2012	8806204	12-Aug-14	Expired
00157.P005UI	Liaison Technologies, Inc.	METHOD AND SYSTEM FOR GENERATING STRUCTURED DATA FROM SEMI-STRUCTURED DATA SOURCES	US	09/294,701	19-Apr-99			6782305	24-Aug-04	Granted
00157.P004UI	Liaison Technologies, Inc.	METHOD AND APPARATUS FOR AUTOMATICALLY CONVERTING THE FORMAT OF AN ELECTRONIC MESSAGE	US	09/588,270	5-Jun-00			6757739	29-Jun-04	Granted
00157.P003UI	Liaison Technologies, Inc.	VIRTUAL AGGREGATE FIELDS	US	09/650,219	29-Aug-00			6694338	17-Feb-04	Granted
00157.P002UI	Liaison Technologies, Inc.	SYSTEM FOR DOCUMENTING APPLICATION INTERFACES AND THEIR MAPPING RELATIONSHIP	US	09/344,182	24-Jun-99			6662237	9-Dec-03	Granted
00157.P001UI	Liaison Technologies, Inc.	METHOD AND APPARATUS FOR AUTOMATICALLY SELECTING A RULE	US	09/590,916	9-Jun-00			6560608	6-May-03	Granted

Patent Reference	Owner	Application Title	Country Code	Application Number	Filed Date	Publication Number	Publication Date	Patent Number	Grant Date	Patent Status
00157.007US2	Liaison Technologies, Inc.	MAP INTUITION SYSTEM AND METHOD	US	13/104,852	10-May-11	US 20120023261 A1	26-Jan-12	8850071	30-Sep-14	Granted
00157.p007u3	Liaison Technologies, Inc.	MAP INTUITION SYSTEM AND METHOD	US	14321314	Jul 1, 2014					
00157.007PV1	Liaison Technologies, Inc.	MAP INTUITION SYSTEM AND METHOD	US	61/333,192	10-May-10	20120023261	2012	8850071	30-Sep-14	Expired
00157.P012FI1	Liaison Technologies, Inc.	THE METHOD FOR SHARING INFORMATION AND USE OF INFORMATION SYSTEM	FI	925751	18-Dec-92	925751	1994	105241	30-Jun-00	Expired
00157.P011FI1	Liaison Technologies, Inc.	SYSTEM FOR INTERNATIONALIZATION OF SEARCH INPUT INFORMATION	FI	991500 FI9990001 500199906 30	30-Jun-99	991500	2000	120285	31-Aug-09	Granted
	Liaison Technologies, Inc.	KEY ROTATION AND SELECTIVE RE-ENCRYPTION FOR DATA SECURITY	US	13/527860	20-Jun-12					
	Liaison Technologies, Inc.	CERTIFICATE-BASED MUTUAL AUTHENTICATION FOR DATA SECURITY	US	13/527867	20-Jun-12					
	Liaison Technologies, Inc.	SOFTSHARE	BENELUX	0768486	10-Jun-05					

Patent Reference	Owner	Application Title	Country Code	Application Number	Filed Date	Publication Number	Publication Date	Patent Number	Grant Date	Patent Status
	Liaison Technologies, Inc.	SOFTSHARE E-COMMERCE EASILY & Design	BENELUX	0768487	10-Jun-05					
	Liaison Technologies, Inc.	CONTIVO	CA	TMA636730	5-May-05					
	Liaison Technologies, Inc.	INTERFACE INTUITION	CA	1573369	16-May-12					
	Liaison Technologies, Inc.	SEMANTIC INTUITION	CA	1573454	16-May-12					
	Liaison Technologies, Inc.	MISC DESIGN	CA	TMA630856	24-Jan-05					
	Liaison Technologies, Inc.	CONTIVO	JP	4502259	31-Aug-01					
	Liaison Technologies, Inc.	CONTIVO & design	EU	02010395	28-Jun-02					
	Liaison Technologies, Inc.	CONTIVO ANALYST	EU	02009470	2-May-02					
	Liaison Technologies, Inc.	CONTIVO	EU	02011104	14-Aug-02					
	Liaison Technologies, Inc.	DELTA	EU	11000213	28-Jun-12					
	Liaison Technologies, Inc.	MISC DESIGN	EU	02011039	28-Jun-02					
	Liaison Technologies, Inc.	ANI	FI	223189	3-Mar-02					

Patent Reference	Owner	Application Title	Country Code	Application Number	Filed Date	Publication Number	Publication Date	Patent Number	Grant Date	Patent Status
	Liaison Technologies, Inc.	GLOBAL PARTNERING & DESIGN	FI	209164	13-Feb-1998					
	Liaison Technologies, Inc.	NEIDMS & DESIGN	FI	218630	15-Sep-00					
	Liaison Technologies, Inc.	SYNERGY EXCHANGE & DESIGN	FI	129786	1-May-94					
	Liaison Technologies, Inc.	SYNERGIA PORSSI	FI	129785	1-May-94					
	Liaison Technologies, Inc.	ATHENA	MX	1368750	4-Oct-12					
	Liaison Technologies, Inc.	INTERFACE INTUITION	MX	1310413	4-Oct-12					
	Liaison Technologies, Inc.	LENS	MX	1339381	4-Oct-12					
	Liaison Technologies, Inc.	MAP INTUITION	MX	1312202	4-Oct-12					
	Liaison Technologies, Inc.	RULE INTUITION	MX	1314166	4-Oct-12					
	Liaison Technologies, Inc.	SEMANTIC INTUITION	MX	1314167	4-Oct-12					
	Liaison Technologies, Inc.	ATHENA	NO	266853	29-Aug-12					
	Liaison Technologies, Inc.	DELTA	NO	266863	28-Aug-12					

Patent Reference	Owner	Application Title	Country Code	Application Number	Filed Date	Publication Number	Publication Date	Patent Number	Grant Date	Patent Status
	Liaison Technologies, Inc.	LENS	NO	266886	29-Aug-12					
	Liaison Technologies, Inc.	TAAS	NO	269662	28-Feb-13					
	Liaison Technologies, Inc.	ANI	SWEDEN	0377960	13-Jan-06					