# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4658496

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	TERMINATION AND RELEASE OF SECURITY INTEREST IN PATENTS

## **CONVEYING PARTY DATA**

Name	Execution Date
SILICON VALLEY BANK, AS AGENT	10/23/2017

## **RECEIVING PARTY DATA**

Name:	IMPRIVATA, INC.
Street Address:	10 MAGUIRE ROAD
Internal Address:	BUILDING 1, SUITE 125
City:	LEXINGTON
State/Country:	MASSACHUSETTS
Postal Code:	02421

## **PROPERTY NUMBERS Total: 40**

Property Type	Number
Patent Number:	7398549
Patent Number:	7356705
Patent Number:	8220063
Patent Number:	7660880
Patent Number:	7941849
Patent Number:	8839456
Patent Number:	7950021
Patent Number:	8327421
Patent Number:	9118656
Patent Number:	8683562
Patent Number:	5844497
Patent Number:	6028950
Patent Number:	6618806
Patent Number:	6928547
Patent Number:	8171288
Patent Number:	8538072
Patent Number:	8792679
Patent Number:	9251354
Patent Number:	9189225

PATENT REEL: 044293 FRAME: 0295

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Property Type	Number
Patent Number:	9246902
Patent Number:	7593549
Patent Number:	8335964
Patent Number:	8117549
Patent Number:	6367017
Patent Number:	6087955
Patent Number:	6268788
Patent Number:	8973091
Application Number:	11809791
Application Number:	14457382
Application Number:	13859894
Application Number:	13920613
Application Number:	14886462
Application Number:	14063839
Application Number:	14680590
Application Number:	14945609
Application Number:	14945621
Application Number:	14945632
Application Number:	14945646
Application Number:	14945658
Application Number:	14945671

#### CORRESPONDENCE DATA

**Fax Number:** (213)289-7727

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:** 213 426 2623

Email: MEASON@GOODWINLAW.COM

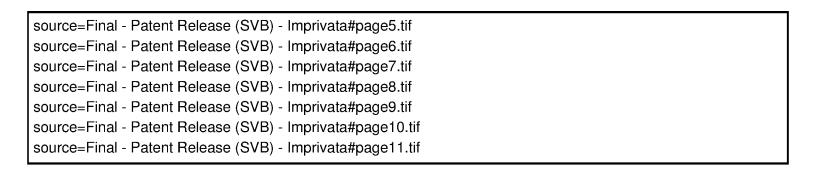
Correspondent Name: MICHELE EASON/GOODWIN PROCTER LLP

Address Line 1: 601 S. FIGUEROA ST., 41ST FLOOR LOS ANGELES, CALIFORNIA 90017

ATTORNEY DOCKET NUMBER:	120304.267033
NAME OF SUBMITTER:	MICHELE A. EASON
SIGNATURE:	/s/ Michele A. Eason
DATE SIGNED:	10/25/2017

#### **Total Attachments: 11**

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#### TERMINATION AND RELEASE OF PATENT SECURITY AGREEMENT

This **TERMINATION AND RELEASE OF PATENT SECURITY AGREEMENT** (this "*Termination and Release*") is granted as of October 23, 2017 by **SILICON VALLEY BANK**, as Administrative Agent (the "*Assignee*"), in favor of **IMPRIVATA, INC.**, a Delaware corporation (the "*Grantor*"). Capitalized terms not otherwise defined herein have the respective meanings ascribed to them in the Grant, or if not defined therein, in the Guarantee and Collateral Agreement (as defined below) or the Credit Agreement (as defined below), as applicable.

WHEREAS, the Assignee, the Borrower and certain other parties (including the Lenders party thereto) entered into that certain Credit Agreement, dated as of September 16, 2016 (as amended, restated, amended and restated, supplemented, restructured or otherwise modified, renewed or replaced from time to time, the "Credit Agreement"), pursuant to which the Assignee, the Borrower and certain other parties (including the Lenders party thereto) entered into that certain Guarantee and Collateral Agreement, dated as of the September 16, 2016 (as amended, restated, amended and restated, supplemented, restructured or otherwise modified, renewed or replaced from time to time, the "Guarantee and Collateral Agreement");

WHEREAS, in accordance with the Guarantee and Collateral Agreement, the Grantor executed and delivered a Patent Security Agreement, dated as of September 16, 2016 (as amended, restated, supplemented or otherwise modified prior to the date hereof, the "Grant"), granting the Assignee a security interest in all of Grantor's right, title and interest in, to and under the following, whether then owned or existing or at any time thereafter acquired or arising and wherever located, to the extent constituting "Collateral" under the Guarantee and Collateral Agreement: (i) all letters patent of the United States, any other country or any political subdivision thereof, all reissues and extensions thereof and all goodwill of a Grantor's business associated therewith, including, without limitation, any of the foregoing referred to on Schedule I hereto, (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 I hereto and (iii) all rights to obtain any reissues or extensions of the foregoing (collectively, the "Patents"), which Patent Security Agreement was recorded with the United Stated Patent and Trademark Office ("USPTO") on September 19, 2016, at Reel 040069, Frame 0102;

**WHEREAS**, Assignee acknowledges the prompt and complete payment and performance of Grantor's Obligations and accordingly Assignee has agreed to hereby terminate, release and discharge fully its security interests in and liens on all right, title and interest of Grantor in, to and under all of the Patents as herein provided; and

**WHEREAS**, Grantor has requested that the Assignee provide a document suitable for recording in the USPTO to evidence the release of the Assignee's security interests in and liens on the Patents as herein provided.

**NOW, THEREFORE**, in consideration of the foregoing and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Assignee hereby:

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- 1. terminates the Grant and releases, terminates and discharges, with respect to the Grantor, all liens and security interests granted to the Assignee in Grantor's right, title and interest in, to and under the Patents, including those Patents identified in Schedule I hereto, and reassigns to the Grantor any and all right, title or interest it may have in such Patents; and
- 2. authorizes and requests that this Termination and Release be recorded at the USPTO.

THIS TERMINATION AND RELEASE AND ANY CLAIM, CONTROVERSY, DISPUTE OR CAUSE OF ACTION (WHETHER IN CONTRACT OR TORT OR OTHERWISE) BASED UPON, ARISING OUT OF OR RELATING TO THIS TERMINATION AND RELEASE AND THE TRANSACTIONS CONTEMPLATED HEREBY SHALL BE CONSTRUED IN ACCORDANCE WITH AND GOVERNED BY THE LAW OF THE STATE OF NEW YORK, WITHOUT GIVING EFFECT TO ANY CHOICE OR CONFLICT OF LAW PROVISION OR RULE.

[Signature page follows]

IN WITNESS WHEREOF, the undersigned has executed this Termination and Release by its duly authorized officer as of the date first above written.

SILICON VALLEY BANK, as Administrative

By: Fugene (\*\*19)
Title: Vive President

## SCHEDULE I TO TERMINATION AND RELEASE OF PATENT SECURITY AGREEMENT

Patent Publication	Application
1. APPARATUS AND METHOD FOR PROVIDING AN AUTHENTICATION SYSTEM	
Inventors: ROBERT J. GRAY	
5844497	08744363
Dec 1, 1998	Nov 7, 1996
2. APPARATUS AND METHOD FOR PROVIDING AN AUTHENTICATION SYSTEM	
nventors: ROBERT J. GRAY	
087955	09123964
ul 11, 2000	Jul 29, 1998
I. APPARATUS AND METHOD FOR PROVIDING AN AUTHENTICATION SYSTEM BASED C	on biometrics
nventors: ROBERT J. GRAY	
268788	09153668
ul 31, 2001	Sep 15, 1998
. APPARATUS AND METHOD FOR PROVIDING AN AUTHENTICATION SYSTEM	
nventors: ROBERT J. GARY	
367017	09167856
pr 2, 2002	Oct 7, 1998
. FINGERPRINT CONTROLLED SET-TOP BOX	
nventors: JOHN MICHAEL MERJANIAN	
028950	09248062
eb 22, 2000	Feb 10, 1999
SYSTEM AND METHOD FOR AUTHENTICATING USERS IN A COMPUTER NETWORK	

Inventors: GREGORY C JENSEN, TIMOTHY J. BROWN, RODNEY RIVERS, DAN NELSON

6618806		09347779
Sep 9, 2003		Jul 6, 1999
7. BIOMETRIC AUTHENT	ICATION WITH SECURITY AGAINST EAVESDROPPIN	G
Inventors: DAVID M. T. T	ING	
7398549	20020174346	10147789
Jul 8, 2008	Nov 21, 2002	May 17, 2002
8. BIOMETRIC AUTHENT	ICATION FOR REMOTE INITIATION OF ACTIONS AN	ID SERVICES
Inventors: DAVID M. T. 1	TING	
7356705	20020174348	10147947
Apr 8, 2008	Nov 21, 2002	May 17, 2002
9. SYSTEM AND METHO	D FOR AUDIT TRACKING	
Inventors: DAVID M.T. T	ING	
7941849	20040186882	1.0395034
May 10, 2011	Sep 23, 2004	Mar 21, 2003
10. SYSTEM AND METHO	DD FOR AUTOMATED LOGIN	
Inventors: DAVID M.T. T.	ING, CHEN HO, PARIND SHAH, BUSHAN YADAV BYI	RAGANI
7660880	20040205176	10395043
Feb 9, 2010	Oct 14, 2004	Mar 21, 2003
11. SYSTEM AND METH	DD FOR AUTHENTICATING USERS IN A COMPUTER	NETWORK
Inventors: TIMOTHY J. B	ROWN, GREGORY C. JENSEN, RODNEY RIVERS, DAN	I NELSON
6928547	20040010724	10614353
Aug 9, 2005	Jan 15, 2004	Jul 7, 2003

nventors: TIMOTHY J. BROWN, GREGORY C. JENSEN, RODNEY RIVERS, DAN NELSON 20050273866	11199432
3171288 20050273866	11199432
May 1, 2012 Dec 8, 2005	Aug 8, 2005
L3. METHODS AND SYSTEMS FOR PROVIDING RESPONSES TO SOFTWARE COMMANDS	
nventors: DAVID M.T. TING, CHARLES KEKEH	
7950021 20070240055	11392233
May 24, 2011 Oct 11, 2007	Mar 29, 2006
14. SYSTEM AND METHOD FOR CAPTURING USER ACTIONS WITHIN ELECTRONIC WORKFLOV	w templates
nventors: BRUCE REINER	
3117549 20070106633	11586580
Feb 14, 2012 May 10, 2007	Oct 26, 2006
LS. SYSTEMS AND METHODS FOR MULTI-FACTOR AUTHENTICATION	
nventors: DAVID M.T. TING, OMAR HUSSAIN, GREGG LAROCHE	
9118656 20070186106	11698271
Aug 25, 2015 Aug 9, 2007	Jan 25, 2007
L6. SYSTEM AND METHOD FOR IDENTITY CONSOLIDATION	
nventors: DAVID M.T. TING	
3327421 20080184349	11699756
Dec 4, 2012 Jul 31, 2008	Jan 30, 2007
17. APPARATUS AND METHOD FOR UTILIZING BIOMETRICS IN MEDICAL APPLICATIONS	
nventors: BRUCE REINER	
7593549 20070258626	11790843
Sep 22, 2009 Nov 8, 2007	Apr 27, 2007

<sup>3</sup> atent	Publication	Application
.8. METHOD AND SYSTE	M FOR HANDLING KEYSTROKE COMMANDS	
nventors: DAVID M. T. TI	NG, DANIEL V. ESKENAZI	
Vone	20080301816	11809791
	Dec 4, 2008	Jun 1, 2007
.9. BIOMETRIC AUTHENT	TICATION FOR REMOTE INITIATION OF ACTIONS AI	ND SERVICES
nventors: DAVID M. TING	ĝ	
3220063	20090100270	12338196
ul 10, 2012	Apr 16, 2009	Dec 18, 2008
O. SYSTEMS AND METH	ODS FOR OPERATOR DETECTION	
nventors: MICHAEL FINE	DLAY KELLY, DAVID M.J. MCMORDIE	
3538072	20100111363	12547100
Sep 17, 2013	May 6, 2010	Aug 25, 2009
21. DATA PROCESSING A INCODING METHOD	PPARATUS AND DATA PROCESSING METHOD AS V	NELL AS ENCODING APPARATUS AND
nventors: TAKASHI YOK(	DKAWA, MAKIKO YAMAMOTO, RYOJI IKEGAYA, SAT	roshi okada
3335964	20100275100	12743384
Dec 18, 2012	Oct 28, 2010	May 18, 2010
22. SYSTEM AND METHC	D FOR DATA AND REQUEST FILTERING	
nventors: DAVID M. T. TI	NG	
3839456	20110145908	13033132
Sep 16, 2014	Jun 16, 2011	Feb 23, 2011
23. SECURE AUTHENTICA	TION USING ONE-TIME PASSWORDS	

Inventors: DAVID M.T. TING, JASON MAFERA

Patent	Publication	Application
8683562	20120204245	13363771
Mar 25, 2014	Aug 9, 2012	Feb 1, 2012
24. LOW-LIGHT FACE DETEC	TION	
Inventors: KUNTAL SENGUP1	TA, ROBERT CALDER	
8792679	20130114853	13606820
Jul 29, 2014	May 9, 2013	Sep 7, 2012
25. SECURE AUTHENTICATIO	DN USING MOBILE DEVICE	
Inventors: DAVID M.T. TING,	MICHAEL C. BILANCIERI, EDWARD J. GAUDET, JASON MAFERA	
8973091	20130145420	13644143
Mar 3, 2015	Jun 6, 2013	Oct 3, 2012
26. QUORUM-BASED SECUR	E AUTHENTICATION	
Inventors: DAVID M. T. TING	, EDWARD J. GAUDET	
9572029	20130291056	13859894
Feb 14, 2017	Oct 31, 2013	Apr 10, 2013
27. ACTIVE PRESENCE DETEC	ITION WITH DEPTH SENSING	
Inventors: KUNTAL SENGUPT	ΓΑ	
None	20140015930	13920613
	Jan 16, 2014	Jun 18, 2013
28. SECURE ACCESS SUPERS	ESSION ON SHARED WORKSTATIONS	
Inventors: DAVID M. T. TING	, PIETER-JAN BOONE, TIMOTHY FORD	
9251354	20140109243	14054270
Feb 2, 2016	Apr 17, 2014	Oct 15, 2013
29. SECURE, NON-DISRUPTIV	ve firmware updating	

Patent	Publication	Application
	DONE, LOU BERGANDI, FEROZ GORA, DAVID KASH ER, ALAIN SLAK, TARAS LUSHNEY	ITAN, DAVID M. T. TING, MICHAEL
9189225	20140109076	14055527
Nov 17, 2015	Apr 17, 2014	Oct 16, 2013
BO. SECURE CONTENT SE	HARING	
	AUDET, JOHN GAGE, DAVID KASHTAN, JASON MAF ST, DAVID M.T. TING, BRYAN GALLOWAY, MAE-ELL	
9525692	20140123237	14063839
Dec 20, 2016	May 1, 2014	Oct 25, 2013
31. DEVICE-AGNOSTIC U	SER AUTHENTICATION	
nventors: JOHN GAGE, A	ALAIN SLAK, DAVID M.T. TING	
9246902	20160006711	14321321
lan 26, 2016	Jan 7, 2016	Jul 1, 2014
32. SYSTEM AND METHO	DD FOR DATA AND REQUEST FILTERING	
inventors: DAVID M. T. Ti	ING	
Vone	20150113603	14457382
	Apr 23, 2015	Aug 12, 2014
	MMUNICATIONS AMONG HEALTHCARE PROVIDER	is
33. COORDINATING CO		
	nov, kyle vernest, david m. t. ting, mae-elle	n gavin, roelf kuitse
		N GAVIN, ROELF KUITSE 14680590

Inventors: PIETER-JAN BOONE, LOU BERGANDI, FEROZ GORA, DAVID KASHTAN, DAVID M. T. TING, MICHAEL MICHLIN, ROBERT CALDER, ALAIN SLAK, TARAS LUSHNEY

9749335	20160044046	14886462
Aug 29, 2017	Feb 11, 2016	Oct 19, 2015
35. PERSONAL DEVICE N	network for user identification and authe	NTICATION
Inventors: DAVID M.T. T	ING, ALAIN SLAK, KYLE VERNEST	
None	20160142443	14945609
	May 19, 2016	Nov 19, 2015
36. LOCATION-BASED H	HEALTHCARE COLLABORATION, DATA MANAGEME	NT AND ACCESS CONTROL
Inventors: MICHAEL S. S	AULNIER	
None	20160142878	14945621
	May 19, 2016	Nov 19, 2015
37. LOCATION-BASED H	HEALTHCARE COLLABORATION, DATA MANAGEME	INT AND ACCESS CONTROL
Inventors: ROBERT CALI	DER, MICHAEL S. SAULNIER	
None	20160140302	14945632
	May 19, 2016	Nov 19, 2015
38. CROWDSOURCED D	ETERMINATION OF MOVABLE DEVICE LOCATION	
Inventors: DAVID M.T. T	ING, KYLE VERNEST, ALAIN SLAK, EVAN HOYT	
None	20160139744	14945646
	May 19, 2016	Nov 19, 2015
39. LOCATION-BASED A	NTICIPATORY RESOURCE PROVISIONING	
	NETER LILLRICH	
Inventors: MEINHARD C	ALL PLACE CONTRACTOR	
Inventors: MEINHARD C	20160142497	14945658

40. STRONG AUTHENTICATION VIA DISTRIBUTED STATIONS

Patent	Publication	Application
Inventors: MEINHARD	DIETER ULLRICH	
None	20160142394	14945671
	May 19, 2016	Nov 19, 2015

**RECORDED: 10/25/2017**