503233696 03/24/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3280314

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	SECURITY INTEREST

CONVEYING PARTY DATA

Name	Execution Date
PHISHME INC.	10/15/2012

RECEIVING PARTY DATA

Name:	SILICON VALLEY BANK
Street Address:	3003 TASMAN DR.
City:	SANTA CLARA
State/Country:	CALIFORNIA
Postal Code:	95054

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	8910287

CORRESPONDENCE DATA

Fax Number: (408)852-4475

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: 4088417195

Email: dsanchezbentz@vlplawgroup.com

Correspondent Name: DIANA SANCHEZ BENTZ, LEGAL SPECIALIST

Address Line 1: VLP LAW GROUP LLP Address Line 2: 235 VICTORIA DRIVE

Address Line 4: GILROY, CALIFORNIA 95020

ATTORNEY DOCKET NUMBER:	SVB-PHISHME (PAT)
NAME OF SUBMITTER:	DIANA SANCHEZ BENTZ
SIGNATURE:	/DSB1068/
DATE SIGNED:	03/24/2015

Total Attachments: 8

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INTELLECTUAL PROPERTY SECURITY AGREEMENT

This Intellectual Property Security Agreement (this "Agreement") is entered into as of October 15, 2012 by and between SILICON VALLEY BANK ("Bank") and PHISHME INC. ("Grantor").

RECITALS

- A. Bank has agreed to make certain advances of money and to extend certain financial accommodation to Grantor (the "Loans") in the amounts and manner set forth in that certain Loan and Security Agreement by and between Bank and Grantor dated the date hereof (as the same may be 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:

- (a) Any and all copyright rights, copyright applications, copyright registrations and like protections in each work or 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");
- (b) 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;
- (c) Any and all design rights that may be available to Grantor now or hereafter existing, created, acquired or held;
- (d) All patents, patent applications and like protections including, without limitation, improvements, divisions, continuations, renewals, reissues, extensions and

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continuations-in-part of the same, including without limitation the patents and patent applications set forth on Exhibit B attached hereto (collectively, the "Patents");

- (e) 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");
- (f) 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 <u>Exhibit D</u> attached hereto (collectively, the "Mask Works");
- (g) 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;
- (h) 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;
- (i) All amendments, extensions, renewals and extensions of any of the Copyrights, Trademarks, Patents, or Mask Works; and
- (j) 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.

Grantor hereby authorizes Bank to (a) modify this Agreement unilaterally by amending the exhibits to this Agreement to include any Intellectual Property Collateral which Grantor obtains subsequent to the date of this Agreement and (b) file a duplicate original of this Agreement containing amended exhibits reflecting such new Intellectual Property Collateral.

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 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.

[Signature page follows.]

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

	GRANTOR:
Address of Grantor:	PHISHME INC. Ly .
25055 Riding Plaza, Suite 260 Chantilly, VA 20152	By: Belan
Attn: Rohyt Belani	Title: PRESIDENT & CEO
	BANK:
Address of Bank:	SILICON VALLEY BANK
8020 Towers Crescent Drive	
Suite 475	By:
Vienna, VA 22182	
Attention: Phil Tonucci	Title:

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

GRANTOR:	
PHISHME INC.	
Ву:	
Title:	
BANK:	
SILICON VALLEY BANK	
- Or The RO	
By: 16xxxx	
Titles SV AV	
	PHISHME INC. By: Title: BANK:

EXHIBIT A

COPYRIGHTS

DescriptionRegistration/
ApplicationRegistration/
ApplicationNumberDate

NONE

EXHIBIT B

PATENTS

<u>Description</u>	Registration/ Application <u>Number</u>	Registration/ Application <u>Date</u>
SIMULATED PHISHING ATTACK WITH SEQUENTIAL	20140230064	08/14/2014
MESSAGES	13/763,486	02/08/2013
	8966637	02/24/2015
PERFORMANCE BENCHMARKING FOR SIMULATED PHISHING ATTACKS	20140230065	08/14/2014
	13/763,515	02/08/2013
COLLABORATIVE PHISHING ATTACK DETECTION	20140230050	08/14/2014
COLLABORATIVE PHISHING ATTACK DETECTION	13/763,538	02/08/2013
SIMULATED PHISHING ATTACK WITH SEQUENTIAL	8615807	12/24/2013
MESSAGES	13/785,127	03/05/2013
PERFORMANCE BENCHMARKING FOR SIMULATED	8635703	01/21/2014
PHISHING ATTACKS	13/785,215	03/05/2013
COLLABORATIVE PHISHING ATTACK DETECTION	8719940	05/06/2014
COLLABORATIVE PHISHING ATTACK DETECTION	13/785,252	03/05/2013
SIMULATED PHISHING ATTACK WITH SEQUENTIAL MESSAGES	13/785,281	03/05/2013
COLLABORATIVE PHISHING ATTACK DETECTION	20140230060	08/14/2014
COLLABORATIVE PHISHING ATTACK DETECTION	13/918,702	06/14/2013
COLLABORATIVE PHISHING ATTACK DETECTION	20140230061	08/14/2014
COLLABORATIVE FRISHING ATTACK DETECTION	13/958,480	08/02/2013
METHODS AND SYSTEMS FOR PREVENTING	8910287	12/09/2014
MALICIOUS USE OF PHISHING SIMULATION RECORDS	14223820	03/24/2014

EXHIBIT C

TRADEMARKS

<u>Descr</u>	ription	Registration/ Application <u>Number</u>	Registration/ Application <u>Date</u>
PHISHME		3477730	July 29, 2008
PHISH REPORTER	DEAD MARK	85927905	05/09/2013
PHISHME		86296503	05/30/2014
PHISHME REPORTER		86296496	05/30/2014

EXHIBIT D

MASK WORKS

DescriptionRegistration/
ApplicationRegistration/
ApplicationNumberDate

NONE

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RECORDED: 03/24/2015