

**TRADEMARK ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>		NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>		SECURITY INTEREST	
<b>CONVEYING PARTY DATA</b>			
<b>Name</b>	<b>Formerly</b>	<b>Execution Date</b>	<b>Entity Type</b>
Sipera Systems, Inc.		01/18/2011	CORPORATION: DELAWARE
<b>RECEIVING PARTY DATA</b>			
<b>Name:</b>	Silicon Valley Bank		
<b>Street Address:</b>	14185 North Dallas Parkway, Suite 780		
<b>City:</b>	Dallas		
<b>State/Country:</b>	TEXAS		
<b>Postal Code:</b>	75254		
<b>Entity Type:</b>	CORPORATION: CALIFORNIA		
<b>PROPERTY NUMBERS Total: 2</b>			
<b>Property Type</b>	<b>Number</b>	<b>Word Mark</b>	
<b>Registration Number:</b>	3205754	SIPERA	
<b>Registration Number:</b>	3205755	SIPERA SYSTEMS	
<b>CORRESPONDENCE DATA</b>			
<b>Fax Number:</b>	(214)953-5822		
	<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>		
<b>Phone:</b>	214-953-6105		
<b>Email:</b>	dstolle@jw.com		
<b>Correspondent Name:</b>	David Stolle		
<b>Address Line 1:</b>	901 Main Street, Suite 6000		
<b>Address Line 4:</b>	Dallas, TEXAS 75202		
<b>ATTORNEY DOCKET NUMBER:</b>	218803.183		
<b>NAME OF SUBMITTER:</b>	David Stolle		
<b>Signature:</b>	/David Stolle/		
<b>Date:</b>	01/25/2011		

CH \$65.00 3205754

**Total Attachments: 10**

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## INTELLECTUAL PROPERTY SECURITY AGREEMENT

This Intellectual Property Security Agreement is entered into as of January 18, 2011 by and between SILICON VALLEY BANK ("Secured Party") and SIPERA SYSTEMS, INC., a Delaware corporation ("Grantor").

### RECITALS

A. Secured Party and Grantor are entering into that certain Loan and Security Agreement by dated of even date herewith (as the same may be amended, modified or supplemented from time to time, the "Loan Agreement"; capitalized terms used herein which are not defined, have the meanings set forth in the Loan Agreement).

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

NOW, THEREFORE, as collateral security for the payment and performance when due of all of the Obligations, Grantor hereby grants, represents, warrants, covenants and agrees as follows:

### AGREEMENT

1. Grant of Security Interest. To secure all of the Obligations, Grantor grants and pledges to Secured Party a security interest in all of Grantor's right, title and interest in, to and under its Intellectual Property (as defined in the Loan Agreement), including without limitation the following:

All of present and future United States registered copyrights and copyright registrations, including, without limitation, the registered copyrights, maskworks, software, computer programs and other works of authorship subject to United States copyright protection listed in Exhibit A-1 to this Agreement (and including all of the exclusive rights afforded a copyright registrant in the United States under 17 U.S.C. §106 and any exclusive rights which may in the future arise by act of Congress or otherwise) and all present and future applications for copyright registrations (including applications for copyright registrations of derivative works and compilations) (collectively, the "Registered Copyrights"), and any and all royalties, payments, and other amounts payable to Grantor in connection with the Registered Copyrights, together with all renewals and extensions of the Registered Copyrights, the right to recover for all past, present, and future infringements of the Registered Copyrights, and all computer programs, computer databases, computer program flow diagrams, source codes, object codes and all tangible property embodying or incorporating the Registered Copyrights, and all other rights of every kind whatsoever accruing thereunder or pertaining thereto.

All present and future copyrights, maskworks, software, computer programs and other works of authorship subject to (or capable of becoming subject to) United States copyright protection which are not registered in the United States Copyright Office (the "Unregistered Copyrights"), whether now owned or hereafter acquired, including without limitation the Unregistered Copyrights listed in Exhibit A-2 to this Agreement, and any and all royalties,

payments, and other amounts payable to Grantor in connection with the Unregistered Copyrights, together with all renewals and extensions of the Unregistered Copyrights, the right to recover for all past, present, and future infringements of the Unregistered Copyrights, and all computer programs, computer databases, computer program flow diagrams, source codes, object codes and all tangible property embodying or incorporating the Unregistered Copyrights, and all other rights of every kind whatsoever accruing thereunder or pertaining thereto. The Registered Copyrights and the Unregistered Copyrights collectively are referred to herein as the "Copyrights."

All right, title and interest in and to any and all present and future license agreements with respect to the Copyrights.

All present and future accounts, accounts receivable, royalties, and other rights to payment arising from, in connection with or relating to the Copyrights.

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");

All 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");

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 rights identified above;

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

All amendments, extensions, renewals and extensions of any of the Copyrights, Trademarks or Patents; and

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, and all license royalties and proceeds of infringement suits, and all rights corresponding to the foregoing throughout the world and all re-issues, divisions continuations, renewals, extensions and continuations-in-part of the foregoing.

2. Loan Agreement. This security interest is granted in conjunction with the security interest granted to Secured Party under the Loan Agreement. The rights and remedies of Secured Party 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 Secured Party as a matter of law or equity. Each right, power and remedy of Secured Party provided for herein or in the Loan Agreement or any of the other 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 Secured Party 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 Secured Party, of any or all other rights, powers or remedies.

3. Covenants and Warranties. Grantor represents, warrants, covenants and agrees as follows:

Grantor owns no present maskworks, software, computer programs and other works of authorship registered with the United States Copyright Office except as disclosed on Exhibit A-1 hereto.

Grantor shall undertake all reasonable measures to cause its employees, agents and independent contractors to assign to Grantor all rights of authorship to any copyrighted material in which Grantor has or may subsequently acquire any right or interest.

Grantor shall promptly advise Secured Party of any Trademark, Patent or Copyright not specified in this Agreement, which is hereafter acquired by Grantor in accordance with the Loan Agreement.

Grantor shall not register any maskworks, software, computer programs or other works of authorship subject to United States copyright protection with the United States Copyright Office without first complying with the following: (i) providing Secured Party with at least 15 days prior written notice thereof, (ii) providing Secured Party with a copy of the application for any such registration and (iii) executing and filing such other instruments, and taking such further actions as Secured Party may reasonably request from time to time to perfect or continue the perfection of Secured Party's interest in the Collateral, including without limitation the filing with the United States Copyright Office, simultaneously with the filing by Grantor of the application for any such registration, of a copy of this Agreement or a Supplement hereto in form acceptable to Secured Party identifying the maskworks, software, computer programs or other works of authorship being registered and confirming the grant of a security interest therein in favor of Secured Party.

4. General. If any action relating to this Agreement is brought by either party hereto against the other party, the prevailing party shall be entitled to recover reasonable attorneys fees, costs and disbursements. This Agreement may be amended only by a written instrument signed by both parties hereto. To the extent that any provision of this Agreement conflicts with any provision of the Loan Agreement, the provision giving Secured Party greater rights or remedies shall govern, it being understood that the purpose of this Agreement is to add to, and not detract from, the rights granted to Secured Party under the Loan Agreement. This Agreement, the Loan Agreement, and the other Loan Documents comprise the entire agreement of the parties with respect to the matters addressed in this Agreement. This Agreement shall be governed by the laws of the State of California, without regard for choice of law provisions. Grantor and Secured Party consent to the nonexclusive jurisdiction of any state or federal court located in Santa Clara County, California.

5. Waiver of Right to Jury Trial. SECURED PARTY and GRANTOR each hereby waive the right to trial by jury in any action or proceeding based upon, arising out of, or in any way relating to: (i) this Agreement; or (ii) any other present or future instrument or agreement between SECURED PARTY and GRANTOR; or (iii) any conduct, acts or omissions of SECURED PARTY or GRANTOR or any of their directors, officers, employees, agents, attorneys or any other persons affiliated with SECURED PARTY or GRANTOR; in each of the foregoing cases, whether sounding in contract or tort or otherwise.

**[REMAINDER OF PAGE INTENTIONALLY LEFT BLANK]**

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

Address of Grantor:

Sipera Systems, Inc.  
1900 Firman Drive, Suite 600  
Richardson, Texas 75081  
Attn: Jim Turner

Grantor:

**SIPERA SYSTEMS, INC.,**  
A Delaware corporation

By: Jim Timmer  
Title: CFO  
Name: JIM TIMMER

Address of Secured Party:

Silicon Valley Bank  
14185 North Dallas Parkway, Suite 780  
Dallas, TX 75254  
Attn: Jennifer Bentley

Secured Party:

**SILICON VALLEY BANK**

By: Jennifer Bentley  
Title: Relationship Manager

EXHIBIT A-1

REGISTERED COPYRIGHTS

(including copyrights that are the subject of an application for registration)

Description

Registration/  
Application  
Number

Registration/  
Application  
Date

See Attached



EXHIBIT A-2

UNREGISTERED COPYRIGHTS

*see attached*

EXHIBIT B

PATENTS

Description

Registration/  
Application  
Number

Registration/  
Application  
Date

*see attached*

EXHIBIT C  
TRADEMARKS

Description

Registration/  
Application  
Number

Registration/  
Application  
Date

see attached

**Sipera Systems, Inc.**  
**Patents and Trademarks**

**Patent Applications**

Country	Application No.	Filing Date	Title
US	10/917,771	8/13/2004	System and Method for Detecting and Preventing Denial of Service Attacks in a Communications System
US	11/502,244	8/9/2006	System and Method for Providing Network Level and Nodal Level Vulnerability Protection in VoIP Networks
US	11/521,427	9/14/2006	System, Method and Apparatus for Classifying Communications in a Communications System
US	11/769,609	6/27/2007	System, Method and Apparatus for Protecting a Network or Device Against High Volume Attacks
US	11/776,509	7/11/2007	System, Method and Apparatus for Securely Exchanging Security Keys and Monitoring Links in an IP Communications Network
US	11/776,549	7/11/2007	System, Method and Apparatus for Troubleshooting an IP Network
US	12/028,781	2/8/2008	System, Method and Apparatus for Clientless Two Factor Authentication in VOIP Networks
US	12/189,151	8/9/2008	System, Method and Apparatus for Providing Security in an IP-Based End User Device
US	12/366,630	2/5/2009	System, Method and Apparatus for Authenticating Calls
US	12/603,236	10/21/2009	System, Method and Apparatus for Clientless Two Factor Authentication in VOIP Networks

**Trademark Registrations**

Country	Mark	Registration No.	Registration Date
US	SIPERA	3,205,754	2/6/2007
US	SIPERA SYSTEMS	3,205,755	2/6/2007