RECORDA

12-11-1998

TRAI

1. NAME AND ADDRESS OF CONVEYING PARTY SEACHANGE INTERNATIONAL, INC. 124 Acton Street	2. NAME AND ADDRESS OF RECEIVING PARTY		
SEACHANGE INTERNATIONAL, INC.	2. NAME AND ADDRESS OF RECEIVING PARTY		
	SILICON VALLEY BANK		
	3003 Tasman Drive		
Maynard, MA 01754	Santa Clara, CA 95054		
(Delaware Corporation)	(California banking		
Additional names of conveying martins attached	corporation)		
Additional names of conveying parties attached? No.	Additional names of receiving parties attached? No.		
3. NATURE OF CONVEYANCE:			
□ Assignment □ Merger			
X Security Agreement Change of Name	If assignee is not domiciled in the United States,		
	a designation of domestic representative is attached		
	actaclied		
Execution Date: November 10, 1998			
4. APPLICATION OR REGISTRATION NUMBER(S) A. Trademark Application Nos.	D. Janderski Baristania		
	B. Trademark Registration Nos.		
74/439,365			
75/312,130 75/312,131	2,158,634		
Additional numbers attached? No.			
	Additional numbers attached? No.		
5. NAME AND ADDRESS OF PARTY TO	6. TOTAL NUMBER OF APPLICATIONS AND REGISTRATIONS INVOLVED: 4		
WHOM CORRESPONDENCE CONCERNING DOCUMENT SHOULD BE MAILED:			
•	7. TOTAL FEE DUE: \$ 115.00		
TIMOTHY H. HIEBERT	,		
SAMUELS, GAUTHIER & STEVENS LLP 225 FRANKLIN STREET, SUITE 3300	If any additional fee(s) are due, the Commissioner is hereby authorized to charge the Deposit Account identif		
BOSTON, MA 02110	in item 8.		
	8. DEPOSIT ACCOUNT NUMBER: 19-0079		
	THIS SPACE		
481 40.00 DP 482 75.00 DP			
9. STATEMENT	AND SIGNATURE		
To the best of my knowledge and belief, the foregoing informations of the original document.	ition is true and correct and any attached copy is a true		
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INTELLECTUAL PROPERTY SECURITY AGREEMENT

This Intellectual Property Security Agreement (this "IP Agreement") is made as of the day of the local property. 1998 by and between SeaChange International, Inc. ("Grantor"), and Silicon Valley Bank, a California banking corporation ("Lender").

RECITALS

- A. Lender has agreed to make advances of money and to extend certain financial accommodations to Grantor (the "Loans"), pursuant to a Loan and Security Agreement of even date herewith (the "Loan" or the "Loan Agreement") and Grantor desired to borrow such funds from Lender. The Loan is or will be secured in part pursuant to the terms of the Loan and Security Agreement. Lender is willing to make such Loans to Grantor, but only upon the condition, among others, that Grantor shall grant to Lender a security interest in certain Copyrights, Trademarks, Patents, and Mask Works to secure the obligations of Grantor under the Loan Agreement. Defined terms used but not defined herein shall have the same meanings as in the Loan and Security Agreement.
- B. Pursuant to the terms of the Loan and Security Agreement, Grantor has granted to Lender 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 (as defined herein).
- **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 Grantor's Indebtedness under the Loan Agreement, Grantor hereby represents, warrants, covenants and agrees as follows:
- 1. <u>Grant of Security Interest.</u> As collateral security for the prompt and complete payment and performance of all of Grantor's present or future Indebtedness, obligations and liabilities to Lender, Grantor hereby grants a security interest in all of Grantor's right, title and interest in, to and under its Intellectual Property Collateral (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 <u>Exhibit A</u> 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 which 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 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 Exhibit D 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; and
- (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.
- 2. <u>Authorization and Request.</u> Grantor authorizes and requests that the Register of Copyrights and the Commissioner of Patents and Trademarks record this IP Agreement.
 - 3. <u>Covenants and Warranties.</u> Grantor represents, warrants, covenants and agrees as follows:
 - (a) Performance of this IP Agreement does not conflict with or result in a breach of any IP Agreement to which Grantor is bound, except to the extent that certain intellectual property agreements prohibit the assignment of the rights thereunder to a third party without the licensor's or other party's consent and this IP Agreement constitutes a security interest.
 - (b) During the term of this IP Agreement, Grantor will not transfer or otherwise encumber any interest in the Intellectual Property Collateral, except for licenses granted by Grantor in the ordinary course of business or as set forth in this IP Agreement;
 - (c) To its knowledge, each of the Patents is valid and enforceable, and no part of the Intellectual Property Collateral has been judged invalid or unenforceable, in whole or in part, and no claim has been made that any part of the Intellectual Property Collateral violates the rights of any third party;
 - (d) This IP Agreement creates, and in the case of after acquired Intellectual Property Collateral, this IP Agreement will create at the time Grantor first has rights in such after acquired Intellectual Property Collateral, in favor of Lender a valid and perfected first priority security interest in the Intellectual Property Collateral in the United States securing the payment and performance of the obligations evidenced by the Loan and Security Agreement upon making the filings referred to in clause (i) below;
 - (e) All information heretofore, herein or hereafter supplied to Lender by or on behalf of Grantor with respect to the Intellectual Property Collateral is accurate and complete in all material respects when made, and in light of the circumstances in which it was furnished.
 - (f) Grantor shall not enter into any agreement that would materially impair or conflict with Grantor's obligations hereunder without Lender's prior written consent, which consent shall not be unreasonably withheld. Grantor shall not permit the inclusion in any material contract to which it becomes a party of any provisions that could or might in any way prevent the creation of a security interest in Grantor's rights and interest in any property included within the definition of the Intellectual Property Collateral acquired under such contracts, except that certain contracts may contain anti-assignment provisions that could in effect prohibit the creation of a security interest in such contracts.

- (g) Upon any executive officer of Grantor obtaining actual knowledge thereof, Grantor will promptly notify Lender in writing of any event that has or may have a Material Adversely Effect on the value of any material Intellectual Property Collateral, the ability of Grantor to dispose of any material Intellectual Property Collateral or the rights and remedies of Lender in relation thereto, including the levy of any legal process against any of the Intellectual Property Collateral.
- 4. <u>Lender's Rights.</u> Lender shall have the right, but not the obligation, to take, at Grantor's sole expense, any actions that Grantor is required under this IP Agreement to take but which Grantor fails to take, after fifteen (15) days' notice to Grantor. Grantor shall reimburse and indemnify Lender for all reasonable costs and reasonable expenses incurred in the reasonable exercise of its rights under this section 4.

5. Further Assurances: Attorney in Fact.

- (a) On a continuing basis, Grantor will, subject to any prior licenses, encumbrances and restrictions and prospective licenses, make, execute, acknowledge and deliver, and file and record in the proper filing and recording places in the United States, all such instruments, including appropriate financing and continuation statements and collateral agreements and filings with the United States Patent and Trademarks Office and the Register of Copyrights, and take all such action as may reasonably be deemed necessary or advisable, or as requested by Lender, to perfect Lender's security interest in all Copyrights, Patents, Trademarks, and Mask Works and otherwise to carry out the intent and purposes of this IP Agreement, or for assuring and confirming to Lender the grant or perfection of a security interest in all Intellectual Property Collateral.
- (b) Grantor hereby irrevocably appoints Lender as Grantor's attorney-in-fact, to be execised only upon the occurrence and continuance of an Event of Default, with full authority in the place and stead of Grantor and in the name of Grantor, Lender or otherwise, from time to time in Lender's discretion, upon Grantor's failure or inability to do so, to take any action and to execute any instrument which Lender may deem necessary or advisable to accomplish the purposes of this IP Agreement, including:
 - (i) To modify, in its sole discretion, this IP Agreement without first obtaining Grantor's approval of or signature to such modification by amending Exhibit A, Exhibit B, Exhibit C, and Exhibit D hereof, as appropriate, to include reference to any right, title or interest in any Copyrights, Patents, Trademarks or Mask Works acquired by Grantor after the execution hereof or to delete any reference to any right, title or interest in any Copyrights, Patents, Trademarks, or Mask Works in which Grantor no longer has or claims any right, title or interest; and
 - (ii) To file, in its sole discretion, one or more financing or continuation statements and amendments thereto, relative to any of the Intellectual Property Collateral without the signature of Grantor where permitted by law.
- 6. <u>Events of Default.</u> The occurrence of any of the following shall constitute an Event of Default under this IP Agreement:
 - (a) An Event of Default occurs under the Loan and Security Agreement; or any document from Grantor to Lender; or
 - (b) Grantor breaches any warranty or agreement made by Grantor in this IP Agreement.
- 7. Remedies. Upon the occurrence and continuance of an Event of Default, Lender shall have the right to exercise all the remedies of a secured party under the Massachusetts Uniform Commercial Code, including without limitation the right to require Grantor to assemble the Intellectual Property Collateral and to make it available to Lender at a place designated by Lender. Lender shall have a nonexclusive, royalty free license to use the Copyrights, Patents, Trademarks, and Mask Works to the extent reasonably necessary to permit Lender to exercise

its rights and remedies upon the occurrence of an Event of Default. Grantor will pay any expenses (including reasonable attorney's fees) incurred by Lender in connection with the exercise of any of Lender's rights hereunder, including without limitation any expense incurred in disposing of the Intellectual Property Collateral. All of Lender's rights and remedies with respect to the Intellectual Property Collateral shall be cumulative.

- 8. <u>Indemnity.</u> Grantor agrees to defend, indemnify and hold harmless Lender and its officers, employees, and agents against: (a) all obligations, demands, claims, and liabilities claimed or asserted by any other party in connection with the transactions contemplated by this IP Agreement, and (b) all losses or expenses in any way suffered, incurred, or paid by Lender as a result of or in any way arising out of, following or consequential to transactions between Lender and Grantor, whether under this IP Agreement or otherwise (including without limitation, reasonable attorneys fees and reasonable expenses), except for losses arising from or out of Lender's gross negligence or willful misconduct.
- 9. <u>Reassignment.</u> At such time as Grantor shall completely satisfy all of the obligations secured hereunder, Lender shall execute and deliver to Grantor all deeds, assignments, and other instruments as may be necessary or proper to reinvest in Grantor full title to the property assigned hereunder, subject to any disposition thereof which may have been made by Lender pursuant hereto.
- 10. <u>Course of Dealing.</u> No course of dealing, nor any failure to exercise, nor any delay in exercising any right, power or privilege hereunder shall operate as a waiver thereof.
- 11. <u>Attorneys' Fees.</u> If any action relating to this IP 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.
- 12. <u>Amendments.</u> This IP Agreement may be amended only by a written instrument signed by both parties hereto.
- 13. <u>Counterparts.</u> This IP Agreement may be executed in two or more counterparts, each of which shall be deemed an original but all of which together shall constitute the same instrument.
- 14. Law and Jurisdiction. This IP Agreement shall be governed by and construed in accordance with the laws of the Commonwealth of Massachusetts. GRANTOR ACCEPTS FOR ITSELF AND IN CONNECTION WITH ITS PROPERTIES, UNCONDITIONALLY, THE NON-EXCLUSIVE JURISDICTION OF ANY STATE OR FEDERAL COURT OF COMPETENT JURISDICTION IN THE COMMONWEALTH OF MASSACHUSETTS IN ANY ACTION, SUIT, OR PROCEEDING OF ANY KIND, AGAINST IT WHICH ARISES OUT OF OR BY REASON OF THIS AGREEMENT; PROVIDED, HOWEVER, THAT IF FOR ANY REASON LENDER CANNOT AVAIL ITSELF OF THE COURTS OF THE COMMONWEALTH OF MASSACHUSETTS, GRANTOR ACCEPTS JURISDICTION OF THE COURTS AND VENUE IN SANTA CLARA COUNTY, CALIFORNIA.

GRANTOR AND LENDER EACH HEREBY WAIVE THEIR RESPECTIVE RIGHTS TO A JURY TRIAL OF ANY CLAIM OR CAUSE OF ACTION BASED UPON OR ARISING OUT OF ANY OF THE LOAN DOCUMENTS OR ANY OF THE TRANSACTIONS CONTEMPLATED THEREIN, INCLUDING CONTRACT CLAIMS, TORT CLAIMS, BREACH OF DUTY CLAIMS, AND ALL OTHER COMMON LAW OR STATUTORY CLAIMS. EACH PARTY RECOGNIZES AND AGREES THAT THE FOREGOING WAIVER CONSTITUTES A MATERIAL INDUCEMENT FOR IT TO ENTER INTO THIS AGREEMENT. EACH PARTY REPRESENTS AND WARRANTS THAT IT HAS REVIEWED THIS WAIVER WITH ITS LEGAL COUNSEL AND THAT IT KNOWINGLY AND VOLUNTARILY WAIVES ITS JURY TRIAL RIGHTS FOLLOWING CONSULTATION WITH LEGAL COUNSEL.

15. <u>Confidentiality.</u> In handling any confidential information, Lender shall exercise the same degree of care that it exercises with respect to its own proprietary information of the same types to maintain the confidentiality of any non-public information thereby received or received pursuant to this IP Agreement except that the disclosure of this information may be made (i) to the affiliates of the Lender, (ii) to prospective transferee or purchasers of an interest in the obligations secured hereby, provided that they have entered into comparable

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confidentiality agreement in favor of Grantor and have deliver a copy to Grantor, (iii) as required by law, regulation, rule or order, subpoena judicial order or similar order and (iv) as may be required in connection with the examination, audit or similar investigation of Lender.

IN WITNESS WHEREOF, the parties hereto have executed this IP Agreement on the day and year first above written.

Address of Grantor:	GRANTOR:		
	SEACHANGE INTERNATIONAL, INC.		
	By: Mh Du dle		
	Name: William L. Fiedler		
	Title: Chief Financial Officer		

SILICON VALLEY BANK

By: Male Posse

Name: MAK PASCULAN =

Title: S. V. P

Exhibit "A" attached to that certain Intellectual Property Security Agreement dated November 10, 1998.

EXHIBIT "A"

COPYRIGHTS

SCHEDULE A - ISSUED COPYRIGHTS

COPYRIGHT DESCRIPTION

REGISTRATION NUMBER

DATE OF ISSUANCE

None.

474JRP7225/1.A681942-1

SCHEDULE B - PENDING COPYRIGHT APPLICATIONS

FIRST DATE OF
COPYRIGHT APPLICATION DATE OF PUBLIC
DESCRIPTION NUMBER DATE OF FILING CREATION DISTRIBUTION

None.

474JRP7225/1.A681942-1

DATE AND RECORDATION
NUMBER OF IP
AGREEMENT TO OWNER OF
ORIGINAL GRANTOR (IF
AUTHOR OR OWNER OF
COPYRIGHT IS DIFFERENT

ORIGINAL AUTHOR OR
OWNER OF
COPYRIGHT (IF
DIFFERENT
FROM GRANTOR)

COPYRIGHT DESCRIPTION

FIRST DATE OF CREATION

FROM GRANTOR)

None.

474JRP7225/1.A681942-1

1998.

EXHIBIT "B"

PATENTS

PATENT DESCRIPTION Loosely Coupled Mass Storage Computer Cluster	DOCKET NO. 07442/002EP1	COUNTRY France, Finland, Germany, Italy, The Netherlands, The United Kingdom and Sweden	SERIAL NO. 96936889.3	FILING DATE 10/25/1996	STATUS Published.
Loosely Coupled Mass Storage Computer Cluster	07442/002JP1	Japan	9-516750	10/23/1996	Pending.
Loosely Coupled Mass Storage Computer Cluster	07442/002001	U.S.A.	08/547,585	10/24/1995	Pending.
Loosely Coupled Mass Storage Computer Cluster	07442/002002	U.S.A.	08/991,278	12/16/1997	Pending.

474JRP7225/1.A681942-1

EXHIBIT "C"

TRADEMARKS

TRADEMARK DESCRIPTION	COUNTRY	SERIAL NO.	REG. NO	STATUS
MEDIACLUSTER	European Community	211,128	211,128	Registered. Renewal Date 01- Apr-06.
MEDIACLUSTER	Australia	751,885	Not Applicable.	Pending.
MEDIACLUSTER	Brazil	820,445,959	Not Applicable.	Published.
MEDIACLUSTER	Canada	865,357	Not Applicable.	Pending.
MEDIACLUSTER	Japan	10-424	Not Applicable.	Pending.
MEDIACLUSTER	Mexico	324,113	574870	Registered. Renewal Date 27- Feb-08.
MEDIACLUSTER	U.S.A.	75/312,131	Not Applicable.	Pending.
SEACHANGE	Australia	751,886	Not Applicable.	Pending.
SEACHANGE	Brazil	820,445,940	Not Applicable.	Published.
SEACHANGE	Japan	10-423	Not Applicable.	Pending.
SEACHANGE	Mexico	324,114	574,871	Registered. Renewal 27-Feb- 08.
SEACHANGE	U.S.A.	74/439,365	Not Applicable.	Allowed.
SEACHANGE	U.S.A.	75/260,433	2,158,634	Registered. Renewal Date 19- May-08.
SEACHANGE MEDIACLUSTER	U.S.A.	75/312,130	Not Applicable.	Pending.
SEACHANGE INTERNATIONAL	European Community	211,144	211,144	Registered. Renewal Date 01- Apr-06.

474JRP7225/1.A681942-1

Exhibit "D" attached to that certain Intellectual Property Security Agreement dated Wovenberto, 1998.

EXHIBIT "D"

MASK WORKS

MASK WORK

DESCRIPTION COUNTRY SERIAL NO. REG. NO STATUS

None.

474JRP7225/1.A681942-1