OP \$465.00 3980901

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 ETAS ID: TM413144

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	First Lien Trademark Security Agreement

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
Crimson Corporation		01/20/2017	Corporation: DELAWARE

RECEIVING PARTY DATA

Name:	Morgan Stanley Senior Funding, Inc., as Collateral Agent
Street Address:	1 New York Plaza
City:	New York
State/Country:	NEW YORK
Postal Code:	10004
Entity Type:	Corporation: DELAWARE

PROPERTY NUMBERS Total: 18

Property Type	Number	Word Mark
Registration Number:	3980901	
Registration Number:	2653644	W
Registration Number:	4572053	
Registration Number:	3238535	ACTIVE VULNERABILITY MANAGEMENT
Registration Number:	3930950	AVALANCHE
Registration Number:	3948762	IT.SHAVLIK.COM
Registration Number:	3255563	LANDESK
Registration Number:	3783944	LANDESK
Registration Number:	2671025	LANDESK
Registration Number:	4571828	LANDESK
Registration Number:	3854950	SCUPDATES
Registration Number:	2488207	SHAVLIK
Registration Number:	3243921	SHAVLIK NETCHK
Registration Number:	1959171	WAVELINK
Registration Number:	2749502	WAVELINK AVALANCHE
Registration Number:	2931071	WAVELINK STUDIO
Registration Number: 2617168		WIRELESS COMES TOGETHER
Registration Number:	4330116	XTRACTION

TRADEMARK REEL: 005972 FRAME: 0245

900392166

CORRESPONDENCE DATA

Fax Number: 2138918763

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.

Email:rhonda.deleon@lw.comCorrespondent Name:Latham & Watkins LLPAddress Line 1:355 South Grand Avenue

Address Line 4: Los Angeles, CALIFORNIA 90071-1560

ATTORNEY DOCKET NUMBER:	036608-0092
NAME OF SUBMITTER:	Rhonda DeLeon
SIGNATURE:	/Rhonda DeLeon/
DATE SIGNED:	01/20/2017

Total Attachments: 9

source=LANDesk - First Lien Trademark Security Agreement#page1.tif source=LANDesk - First Lien Trademark Security Agreement#page2.tif source=LANDesk - First Lien Trademark Security Agreement#page3.tif source=LANDesk - First Lien Trademark Security Agreement#page4.tif source=LANDesk - First Lien Trademark Security Agreement#page5.tif source=LANDesk - First Lien Trademark Security Agreement#page6.tif source=LANDesk - First Lien Trademark Security Agreement#page7.tif source=LANDesk - First Lien Trademark Security Agreement#page8.tif source=LANDesk - First Lien Trademark Security Agreement#page9.tif

FIRST LIEN TRADEMARK SECURITY AGREEMENT

This First Lien Trademark Security Agreement dated as of January 20, 2017 (this "Trademark Security Agreement"), by and among each guarantor listed on Schedule 1 hereto (the "Pledgors"), in favor of MORGAN STANLEY SENIOR FUNDING, INC., in its capacity as collateral agent for the Secured Parties (in such capacity, together with any successor thereof, the "Collateral Agent") pursuant to that certain First Lien Credit Agreement, dated as of January 20, 2017 (as amended, restated, amended and restated, supplemented or otherwise modified from time to time, the "Credit Agreement"), by and among (i) initially, LANDESK SOFTWARE GROUP, INC. and HEAT SOFTWARE MERGER SUB, INC., (ii) upon the merger of LANDESK SOFTWARE GROUP, INC. with and into LANDESK GROUP, INC. and the merger of HEAT SOFTWARE MERGER SUB, INC. with and into HEAT SOFTWARE HOLDINGS, INC., LANDESK GROUP, INC. and HEAT SOFTWARE HOLDINGS, INC. and (iii) upon the merger of HEAT SOFTWARE HOLDINGS, INC. with and into LANDESK GROUP, INC., LANDESK GROUP, INC., a Delaware corporation ("Borrower"), LANDESK INTERMEDIATE HOLDINGS, LLC, a Delaware limited liability company ("Holdings"), the Pledgors and each of the other guarantors listed on the signature pages thereto, the lenders from time to time party thereto, the issuing banks from time to time party thereto, the several agents party thereto, including the Collateral Agent, MORGAN STANLEY SENIOR FUNDING, INC., as swingline lender and issuing bank.

WITNESSETH:

WHEREAS, the Pledgors are party to that certain First Lien Security Agreement dated as of January 20, 2017 (as amended, restated, amended and restated, supplemented or otherwise modified from time to time, the "Security Agreement") in favor of the Collateral Agent pursuant to which the Pledgors are required to execute and deliver this Trademark Security Agreement.

NOW, THEREFORE, in consideration of the premises and to induce the Collateral Agent, for the ratable benefit of the Secured Parties, to enter into the Credit Agreement, the Pledgors hereby agree with the Collateral Agent as follows:

SECTION 1. <u>Defined Terms</u>. Unless otherwise defined herein, terms defined in the Security Agreement and used herein have the meaning given to them in the Security Agreement.

SECTION 2. Grant of Security Interest in Trademark Collateral. Each Pledgor hereby pledges and grants to the Collateral Agent for the ratable benefit of the Secured Parties a Lien on and security interest in and to all of its right, title and interest in, to and under all the following Pledged Collateral of such Pledgor, in each case excluding Excluded Property, whether now existing or hereafter arising or acquired from time to time (collectively, the "Trademark Collateral"): all trademarks (including service marks), slogans, logos, certification marks, trade dress, uniform resource locations (URLs), domain names, corporate names, trade names, or other indicia of source, whether registered or unregistered, all registrations and applications for the foregoing (whether statutory or common law and whether registered or applied for in the United States or any other country, multi-national registry or any political subdivision thereof), including the United States registrations and applications for registration, listed on Schedule 2 attached hereto together with any and all (i) rights and privileges arising under applicable Legal Requirements with respect to the foregoing, (ii) all goodwill associated therewith, (iii) extensions and renewals thereof and amendments thereto, (iv) proceeds, income, fees, royalties, damages

and payments now and hereafter due and/or payable thereunder and with respect thereto, including damages, claims and payments for past, present or future infringements, dilutions or other violations thereof, (v) rights corresponding thereto throughout the world and (vi) rights to sue for past, present and future infringements, dilutions or other violations thereof.

Notwithstanding the foregoing, the Trademark Collateral shall not include any intent-to-use application to the extent, and for so long as, creation by such Pledgor of a security interest therein would result in loss by such Pledgor of any rights therein, or in any registration issuing therefrom, unless and until a Statement of Use or an Amendment to Allege Use has been filed with the United States Patent and Trademark Office with respect to such intent-to-use application.

SECTION 3. Security Agreement. The security interest granted pursuant to this Trademark Security Agreement is granted in conjunction with the security interest granted to the Collateral Agent pursuant to the Security Agreement, and the Pledgors hereby acknowledge and affirm that the rights and remedies of the Collateral Agent with respect to the security interest in the Trademark Collateral made and granted hereby are more fully set forth in the Security Agreement, the terms and provisions of which are incorporated by reference herein as if fully set forth herein. In the event that any provision of this Trademark Security Agreement is deemed to conflict with the Security Agreement, the provisions of the Security Agreement shall control.

SECTION 4. Termination. Once the Commitments have been terminated and the principal of and interest and premium (if any) on each Loan, all Fees and all other expenses or amounts payable under any Loan Document, any Specified Hedging Agreement and any Bank Product Agreement have been paid in full (other than contingent indemnification obligations that, pursuant to the terms of the Credit Agreement, the other Loan Documents, any Specified Hedging Agreement and any Bank Product Agreement, survive the termination thereof) and all Letters of Credit have been canceled or have expired and all amounts drawn thereunder have been reimbursed in full or Cash Collateralized, the security interest granted pursuant to the Security Agreement and the security interest granted herein shall terminate and be deemed released, and upon written request of the Borrower, the Collateral Agent shall execute, acknowledge, and deliver to the Pledgors an instrument in writing in recordable form releasing the collateral pledge, grant, lien and security interest in the Trademark Collateral under this Trademark Security Agreement.

SECTION 5. <u>Counterparts</u>. This Trademark Security Agreement may be executed in any number of counterparts, all of which shall constitute one and the same instrument, and any party hereto may execute this Trademark Security Agreement by signing and delivering one or more counterparts.

SECTION 6. Governing Law. This Trademark Security Agreement and the transactions contemplated hereby, and all disputes between the parties under or relating to this Trademark Security Agreement or the facts or circumstances leading to its execution, whether in contract, tort or otherwise, shall be construed in accordance with and governed by the laws (including statutes of limitation) of the State of New York, without regard to conflicts of law principles that would require the application of the laws of another jurisdiction.

[Signature Page Follows]

IN WITNESS WHEREOF, each Pledgor has caused this Trademark Security Agreement to be executed and delivered by its duly authorized offer as of the date first set forth above.

CRIMSON CORPORATION

By:

Title: Chief Financial Officer

HEAT SOFTWARE USA INC.

By:

Name: Mark McBride

Title: Chief Financial Officer

PARTY TIME PRODUCTIONS, LLC

By:

Name: Mark McBride

Title: Chief Financial Officer

[Signature Page to First Lien Trademark Security Agreement]

MORGAN STANLEY SENIOR FUNDING INC., as Collateral Agent

By:

Name:

[Signature Page to First Lien Trademark Security Agreement]

SCHEDULE 1

to

FIRST LIEN TRADEMARK SECURITY AGREEMENT

PLEDGORS

NAME	ADDRESS
CRIMSON CORPORATION	698 West 10000 South, Suite 500
	South Jordan, UT 84095
HEAT SOFTWARE USA INC.	490 N. McCarthy Blvd., Suite 100
	Milpitas, CA 95035
PARTY TIME PRODUCTIONS, LLC	698 West 10000 South, Suite 500
	South Jordan, UT 84095

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SCHEDULE 2

to

FIRST LIEN TRADEMARK SECURITY AGREEMENT

<u>UNITED STATES TRADEMARK REGISTRATIONS AND APPLICATIONS</u>

COUNTRY	MARK	OWNER	FILING DATE	SER NO./REG. NO.	REG. DATE	STATUS
United States of America		Crimson Corporation	Sep-30-2010	3980901	Jun-21-2011	Registered
United States of America	(w)	Crimson Corporation	Apr-20-2001	2653644	Nov-26- 2002	Registered
United States of America	>>>	Crimson Corporation	Dec-19- 2013	4572053	Jul-22-2014	Registered
United States of America	ACTIVE VULNERABILITY MANAGEMENT	Crimson Corporation	Aug-22- 2006	3238535	May-1-2007	Registered
United States of America	AVALANCHE	Crimson Corporation	Jul-19-2010	3930950	Mar-15- 2011	Registered
United States of America	BOUNCER	HEAT Software USA Inc.		4260,438	2/7/2012	Registered
United States of America	CORETRACE BOUNCER	HEAT Software USA Inc.		3873781	1/23/2008	Registered
United States of America	INTELLIGENT WHITELISTING	HEAT Software USA Inc.		4140973	8/30/2010	Registered
United States of America	INTELLIGENT WHITELISTING	HEAT Software USA Inc.		4276186	8/30/2010	Registered
United States of America	IT SECURED. SUCCESS OPTIMIZED.	HEAT Software USA Inc.		3871112	2/26/2009	Registered
United States of America	IT.SHAVLIK.COM	Crimson Corporation	Dec-10- 2009	3948762	4/19/2011	Registered
United States of America	LANDESK	Crimson Corporation	Apr-20-2006	3255563	Jun-26-2007	Registered
United States of America	LANDESK	Crimson Corporation	Sep-9-2009	3783944	May-4-2010	Registered
United	LANDESK	Crimson	Sep-20-2000	2671025	Jan-7-2003	Registered

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COUNTRY States of	MARK	OWNER Corporation	DATE	NO.	DATE	STATUS
America		Corporation				
United	LANDESK	Crimson	Dec-16-	4571828	Jul-22-2014	Registered
States of		Corporation	2013	1571020	101 22 201 .	registered
America		1				
United States	LUMENSION	HEAT		3521847	7/10/2007	Registered
of America		Software				
United States	I HMENCION (and	USA Inc.		3509732	8/31/2007	D 1 . 1
of America	LUMENSION (and design)	HEAT Software		3309732	8/31/2007	Registered
	design)	USA Inc.				
				2702700		
United States	LUMENSION and	HEAT		3502790	9/1/2007	Registered
of America	Design	Software USA Inc.				
	D Lumension	OSA IIIC.				
United States	Miscellaneous Design	HEAT		3525330	8/31/2007	Registered
of America	Tummik	Software				
		USA Inc.				
	i				0.000	
United States	Miscellaneous Design	HEAT		3522011	8/30/2007	Registered
of America		Software USA Inc.				
		USA IIIC.				
United States	PLANET	HEAT		3856462	2/23/2010	Registered
of America	ANTIVIRUS	Software				
		USA Inc.				
United	SCUPDATES	Crimson	Dec-14-	3854950	Sep-28-2010	Registered
States of		Corporation	2009			
America						
United	SHAVLIK	Crimson	Nov-16-	2488207	Sep-11-2001	Registered
States of America		Corporation	1998			
United	SHAVLIK NETCHK	Crimson	Nov-28-	3243921	May-22-	Registered
States of	om v Ene v E r ene	Corporation	2005	3213321	2007	Registered
America						
United	WAVELINK	Crimson	Jun-14-1993	1959171	Feb-27-1996	Registered
States of		Corporation				
America	NIANE DIE	0.	15 2002	2740502	1.0	D 1 . 1
United States of	WAVELINK AVALANCHE	Crimson Corporation	Jan-15-2002	2749502	Aug-12- 2003	Registered
America	AVALANCIE	Corporation			2003	
United	WAVELINK	Crimson	Oct-9-2000	2931071	Mar-8-2005	Registered
States of	STUDIO	Corporation				
America		1				
United	WIRELESS COMES	Crimson	Feb-2-2001	2617168	Sep-10-2002	Registered
States of	TOGETHER	Corporation				
America	VTDACTION	Crimson	Apr. 1 2011	4220116	Mov 7 2012	Dagistarad
United States of	XTRACTION	Crimson	Apr-1-2011	4330116	May-7-2013	Registered
America		Corporation				
United	FIRST LEVEL	HEAT	03/26/1993	1991498	08/06/1996	Registered
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COUNTRY	MARK	OWNER	FILING DATE	NO./REG. NO.	REG. DATE	STATUS
States of	SUPPORT	Software				
America		USA Inc.				
United	FRONTRANGE	HEAT	07/09/2013	4481190	02/11/2014	Registered
States of		Software				
America	EDONEDANCE	USA Inc.	07/00/2012	4481191	02/11/2014	Danistana I
United States of	FRONTRANGE	HEAT Software	07/09/2013	4481191	02/11/2014	Registered
America		USA Inc.				
United	FRONTRANGE	HEAT	07/09/2013	4488036	02/25/2014	Registered
States of		Software				
America		USA Inc.				
United	FRONTRANGE and	HEAT	07/09/2013	4481192	02/11/2014	Registered
States of America	Design	Software USA Inc.				
America		USA Inc.				
United	FRONTRANGE and	HEAT	07/09/2013	4481193	02/11/2014	Registered
States of	Design	Software				
America		USA Inc.				
United	FRONTRANGE and	HEAT	07/09/2013	4488037	02/25/2014	Registered
States of	Design	Software				
America		USA Inc.				
	▲ fromtrange					
United	FRONTRANGE	HEAT	07/09/2013	4481195	02/11/2014	Registered
States of	THE HEAT IS ON	Software				
America		USA Inc.				
TT. *4 . J	The HEAT's on	HEAT	07/00/2012	4400020	02/25/2014	D : . 1
United States of	FRONTRANGE THE HEAT IS ON	Software	07/09/2013	4488038	02/25/2014	Registered
America	ITTETTEAT IS ON	USA Inc.				
	⊿ fromtrange					
	The HEAT is on					
United	FRONTRANGE	HEAT	07/09/2013	4481194	02/11/2014	Registered
States of	THE HEAT IS ON	Software				
America	III II.	USA Inc.				
	The HEAT is on					
United	GOLDMINE in	HEAT	11/16/1994	2041587	03/04/1997	Registered
States of America	Stylized Letters	Software USA Inc.				
America	GoldMine	OSA IIIC.				
United	GOLDSYNC	HEAT	02/28/1997	2178070	08/04/1998	Registered
States of		Software				
America	LIEAT	USA Inc.	10/02/1007	2210001	12/15/1000	Dagistar - 1
United States of	HEAT	HEAT Software	10/03/1997	2210801	12/15/1998	Registered
America		USA Inc.				
- micrica	l .	Jori Inc.	<u> </u>		L	

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			FILING	SER NO./REG.	REG.	
COUNTRY	MARK	OWNER	DATE	NO.	DATE	STATUS
United	HEAT LANREV	HEAT	12/03/2015	5106390	12/20/2016	Registered
States of		Software				
America		USA Inc.				
United	HEAT LIVETIME	HEAT	12/03/2015	5106391	12/20/2016	Registered
States of		Software				
America		USA Inc.				
United	HEAT SOFTWARE	HEAT	11/18/2015	5030438	08/30/2016	Registered
States of	and Design	Software				
America		USA Inc.				
United	HEAT SOFTWARE	HEAT	11/18/2015	5030439	08/30/2016	Registered
States of	and Design	Software				
America	I HEAT software	USA Inc.				
United	HEAT SOFTWARE	HEAT	11/18/2015	5030437	08/30/2016	Registered
States of	and Design	Software				
America		USA Inc.				
United	SAASIT	HEAT	06/01/2010	4068782	12/06/2011	Registered
States of		Software				
America		USA Inc.				
United	SIMPLY	HEAT	05/18/1999	2632197	10/08/2002	Registered
States of	POWERFUL	Software				
America	ED ONED ANGE	USA Inc.	0/11/2000	2552612	0.410.42002	D 1 . 1
United	FRONTRANGE	HEAT	8/11/2000	2753613	8/19/2003	Registered
States of America	SOLUTIONS &	Software USA Inc.				
America	Design (IC 042)	USA Inc.				
	FrontRangeS					
United	FRONTRANGE	HEAT	8/11/2000	2753614	8/19/2003	Registered
States of	SOLUTIONS	Software				
America		USA Inc.			1,10,12,0,0	<u> </u>
United	CREATING	HEAT	9/21/1999	2559582	4/9/2002	Registered
States of	CUSTOMERS FOR	Software				
America	LIFE	USA Inc.	0/11/2015	5071257	11/1/2016	Desists 1
United	PATCHLINK	HEAT	9/11/2015	5071257	11/1/2016	Registered
States of		Software USA Inc.				
America		USA IIIC.				

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RECORDED: 01/20/2017