CH \$2990.00 3826

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 ETAS ID: TM341239

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|-------------------|
| NATURE OF CONVEYANCE: | SECURITY INTEREST |

CONVEYING PARTY DATA

| Name | Formerly | Execution Date | Entity Type |
|------------------------------|----------|----------------|--|
| Borland Software Corporation | | 11/20/2014 | CORPORATION: DELAWARE |
| Attachmate Corporation | | 11/20/2014 | CORPORATION: WASHINGTON |
| NetIQ Corporation | | 11/20/2014 | CORPORATION: DELAWARE |
| Novell, Inc. | | 11/20/2014 | CORPORATION: DELAWARE |
| Suse LLC | | 11/20/2014 | LIMITED LIABILITY COMPANY: MASSACHUSETTS |

RECEIVING PARTY DATA

| Name: | Bank of America, N.A. |
|-------------------|-------------------------------------|
| Street Address: | 555 California Street, 4th Floor |
| Internal Address: | Mail Code: CA5-705-04-09 |
| City: | San Francisco |
| State/Country: | CALIFORNIA |
| Postal Code: | 94104-1503 |
| Entity Type: | National Association: UNITED STATES |

PROPERTY NUMBERS Total: 119

| Property Type Number Word Mark Registration Number: 3826041 TEAMDEFINE Registration Number: 3660644 SILKTEST Registration Number: 3716583 TEAMINSPECTOR Registration Number: 3551585 TEAMDEMAND Registration Number: 3548002 TEAMANALYTICS | |
|---|--|
| Registration Number:3660644SILKTESTRegistration Number:3716583TEAMINSPECTORRegistration Number:3551585TEAMDEMANDRegistration Number:3548002TEAMANALYTICS | |
| Registration Number:3716583TEAMINSPECTORRegistration Number:3551585TEAMDEMANDRegistration Number:3548002TEAMANALYTICS | |
| Registration Number:3551585TEAMDEMANDRegistration Number:3548002TEAMANALYTICS | |
| Registration Number: 3548002 TEAMANALYTICS | |
| | |
| Bardalastina Namekan 0040075 DODI AND | |
| Registration Number: 3048975 BORLAND | |
| Registration Number: 2967021 SILKCENTRAL | |
| Registration Number:2611420TESTPARTNER | |
| Registration Number: 2464085 CALIBER | |
| Registration Number:2464086CALIBER-RM | |
| Registration Number:2239466SILKPERFORMER | |
| Registration Number: 2209463 VISIBROKER | |

TRADEMARK REEL: 005516 FRAME: 0221

900324540

| Property Type | Number | Word Mark |
|----------------------|---------|------------------------|
| Registration Number: | 1939563 | TOGETHER |
| Registration Number: | 2004890 | STARTEAM |
| Registration Number: | 1939094 | 4TEST |
| Registration Number: | 1432771 | BORLAND |
| Registration Number: | 1637470 | ATTACHMATE |
| Registration Number: | 4433884 | ATTACHMATE MOBILENOW |
| Registration Number: | 2363149 | E-VANTAGE |
| Registration Number: | 1727301 | EXTRA! |
| Registration Number: | 1511624 | FILEXPRESS |
| Registration Number: | 2093373 | KEA! |
| Registration Number: | 3932801 | LUMINET |
| Registration Number: | 2729887 | |
| Registration Number: | 2698394 | |
| Registration Number: | 2681704 | |
| Registration Number: | 2722044 | |
| Registration Number: | 2703039 | |
| Registration Number: | 1903432 | NETWIZARD |
| Registration Number: | 2045379 | REFLECTION |
| Registration Number: | 2154975 | REFLECTION |
| Registration Number: | 1698819 | REFLECTION |
| Registration Number: | 1475672 | REFLECTION |
| Registration Number: | 3504638 | REFLECTION |
| Registration Number: | 3086468 | SYNAPTA |
| Registration Number: | 2643773 | VERASTREAM |
| Registration Number: | 1848129 | WRQ |
| Registration Number: | 3055191 | HULA |
| Registration Number: | 3475845 | AEGIS |
| Registration Number: | 2118436 | APPMANAGER |
| Registration Number: | 2494226 | |
| Registration Number: | 3086343 | INTELLIPOLICY |
| Registration Number: | 4080734 | IQ |
| Registration Number: | 2182121 | KNOWLEDGE SCRIPTS |
| Registration Number: | 3773993 | MANAGED OBJECTS MYCMDB |
| Registration Number: | 3765950 | MYCMDB |
| Registration Number: | 3952286 | NETIQ |
| Registration Number: | 2496024 | NETIQ |
| Registration Number: | 2137942 | NETIQ |
| Registration Number: | 2875980 | PLATESPIN |

| Property Type | Number | Word Mark | | | |
|----------------------|---------|------------------------------|--|--|--|
| Registration Number: | 3487802 | PLATESPIN FORGE | | | |
| Registration Number: | 3094382 | POWERCONVERT | | | |
| Registration Number: | 2914045 | VIGILENT ENTERPRISE | | | |
| Registration Number: | 2854570 | VIVINET | | | |
| Registration Number: | 4084542 | WORKLOAD I.Q. | | | |
| Registration Number: | 4143229 | WORKLOADIQ | | | |
| Registration Number: | 3051976 | XMP | | | |
| Registration Number: | 2916024 | XAD | | | |
| Registration Number: | 2160694 | APPNOTES | | | |
| Registration Number: | 1994194 | APPTESTER | | | |
| Registration Number: | 3449558 | BANDIT | | | |
| Registration Number: | 3654804 | BANSHEE | | | |
| Registration Number: | 3073496 | BEAGLE | | | |
| Registration Number: | 2389019 | BORDERMANAGER | | | |
| Registration Number: | 1965531 | BRAINSHARE | | | |
| Registration Number: | 2394453 | CERTIFIED DIRECTORY ENGINEER | | | |
| Registration Number: | 1943336 | CNE | | | |
| Registration Number: | 1949900 | CNE | | | |
| Registration Number: | 2457681 | CONSOLEONE | | | |
| Registration Number: | 2525531 | DIGITALME | | | |
| Registration Number: | 2576462 | DIGITALME | | | |
| Registration Number: | 2545125 | DIRXML | | | |
| Registration Number: | 2237099 | GLOBAL SERVICE PARTNER | | | |
| Registration Number: | 2049477 | GROUPWISE | | | |
| Registration Number: | 2886771 | IMMUNIX | | | |
| Registration Number: | 3743958 | KABLINK | | | |
| Registration Number: | 1547172 | LAN WORKPLACE | | | |
| Registration Number: | 2438104 | LOGICSOURCE | | | |
| Registration Number: | 2017637 | MANAGEWISE | | | |
| Registration Number: | 2717821 | | | | |
| Registration Number: | 2891361 | MONO | | | |
| Registration Number: | 2901635 | N | | | |
| Registration Number: | 2162321 | NDPS | | | |
| Registration Number: | 2260316 | NDS | | | |
| Registration Number: | 2357817 | NEST | | | |
| Registration Number: | 1328271 | NETWARE | | | |
| Registration Number: | 3980749 | NOVELL | | | |
| Registration Number: | 2169906 | NOVELL | | | |

| Property Type | Number | Word Mark | | | |
|----------------------|----------|-----------------------|--|--|--|
| Registration Number: | 2373227 | NOVELL BORDERMANAGER | | | |
| Registration Number: | 2727147 | NOVELL CONSULTING | | | |
| Registration Number: | 2657253 | NOVELL IFOLDER | | | |
| Registration Number: | 2518093 | NOVELL SECRETSTORE | | | |
| Registration Number: | 4161801 | NOVELL VIBE | | | |
| Registration Number: | 2898120 | NSURE | | | |
| Registration Number: | 2953141 | NTERPRISE | | | |
| Registration Number: | 2253894 | PARTNERNET | | | |
| Registration Number: | 3251774 | SENFORCE | | | |
| Registration Number: | 3265630 | SENFORCE TECHNOLOGIES | | | |
| Registration Number: | 2644990 | SITESCAPE | | | |
| Registration Number: | 2644991 | SITESCAPE FORUM | | | |
| Registration Number: | 2551671 | SITESCAPE FORUM | | | |
| Registration Number: | 2943800 | TS.DEPLOY | | | |
| Registration Number: | 2416203 | ZENWORKS | | | |
| Registration Number: | 3118266 | ZON | | | |
| Registration Number: | 3324217 | APPARMOR | | | |
| Registration Number: | 3212423 | OPENSUSE | | | |
| Registration Number: | 3200822 | OPENSUSE | | | |
| Registration Number: | 3831108 | SLED | | | |
| Registration Number: | 3831110 | SLES | | | |
| Registration Number: | 4279477 | SUSE | | | |
| Registration Number: | 3200982 | SUSE | | | |
| Registration Number: | 4427375 | SUSE | | | |
| Registration Number: | 3898601 | YAST | | | |
| Registration Number: | 3477211 | | | | |
| Registration Number: | 3342613 | | | | |
| Registration Number: | 4279997 | OPENSUSE | | | |
| Registration Number: | 2825962 | VISINOTIFY | | | |
| Serial Number: | 78184608 | NGAGE | | | |
| Serial Number: | 85721015 | SILK | | | |

CORRESPONDENCE DATA

Fax Number: 3128622200

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: 312-862-6371

Email: renee.prescan@kirkland.com

Correspondent Name: Renee Prescan

Address Line 1: 300 North LaSalle Street

TRADEMARK

REEL: 005516 FRAME: 0224

| | kland & Ellis LLP icago, ILLINOIS 60654 |
|-------------------------|--|
| ATTORNEY DOCKET NUMBER: | 42131-6 RMP |
| NAME OF SUBMITTER: | Renee M. Prescan |
| SIGNATURE: | /Renee M. Prescan/ |
| DATE SIGNED: | 05/13/2015 |

Total Attachments: 11

source=Minerva - Trademark Security Agreement (US) 11-20-2014 (EXECUTED)_(34183628_1)#page1.tif source=Minerva - Trademark Security Agreement (US) 11-20-2014 (EXECUTED)_(34183628_1)#page2.tif source=Minerva - Trademark Security Agreement (US) 11-20-2014 (EXECUTED)_(34183628_1)#page3.tif source=Minerva - Trademark Security Agreement (US) 11-20-2014 (EXECUTED)_(34183628_1)#page4.tif source=Minerva - Trademark Security Agreement (US) 11-20-2014 (EXECUTED)_(34183628_1)#page5.tif source=Minerva - Trademark Security Agreement (US) 11-20-2014 (EXECUTED)_(34183628_1)#page7.tif source=Minerva - Trademark Security Agreement (US) 11-20-2014 (EXECUTED)_(34183628_1)#page7.tif source=Minerva - Trademark Security Agreement (US) 11-20-2014 (EXECUTED)_(34183628_1)#page8.tif source=Minerva - Trademark Security Agreement (US) 11-20-2014 (EXECUTED)_(34183628_1)#page9.tif source=Minerva - Trademark Security Agreement (US) 11-20-2014 (EXECUTED)_(34183628_1)#page10.tif source=Minerva - Trademark Security Agreement (US) 11-20-2014 (EXECUTED)_(34183628_1)#page10.tif source=Minerva - Trademark Security Agreement (US) 11-20-2014 (EXECUTED)_(34183628_1)#page10.tif source=Minerva - Trademark Security Agreement (US) 11-20-2014 (EXECUTED)_(34183628_1)#page11.tif

TRADEMARK SECURITY AGREEMENT

This TRADEMARK SECURITY AGREEMENT (this "Agreement"), dated as of November 20, 2014, is made by Borland Software Corporation, a Delaware corporation ("Borland"), Attachmate Corporation, a Washington corporation ("Attachmate"), NetIQ Corporation, a Delaware corporation ("NetIQ"), Novell, Inc., a Delaware corporation ("Novell") and Suse LLC, a Massachusetts limited liability company ("Suse," and together with Borland, Attachmate, NetIQ, and Novell, collectively, the "Grantors" and each individually a "Grantor") in favor of Bank of America, N.A., as the Collateral Agent for the Secured Parties (in such capacity, the "Collateral Agent").

WHEREAS, the Grantors owns and use in their businesses, and will in the future adopt and so use, various intangible assets, including the Trademark Collateral (as defined below); and

WHEREAS, the Grantors are party to a Security Agreement dated as of November 20, 2014 (as amended, amended and restated, supplemented or otherwise modified from time to time, the "Security Agreement"), by and among the Grantors, the other grantors party thereto and the Collateral Agent pursuant to which the Grantors granted a security interest to the Collateral Agent in the Trademark Collateral (as defined below) and are required to execute and deliver this Agreement.

Unless otherwise defined herein, terms defined in the Security Agreement and used herein have the meaning given to them in the Security Agreement.

NOW, THEREFORE, in consideration of the foregoing and for good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, subject to the terms and conditions of the Security Agreement, to evidence further the security interest granted by Grantors to the Collateral Agent pursuant to the Security Agreement, each Grantor hereby grants to the Collateral Agent a security interest in all of such Grantor's right, title and interest in and to the following, in each case whether now owned or existing or hereafter acquired, developed, created or arising and wherever located (collectively, the "Trademark Collateral"), other than Excluded Property:

- all trademarks, service marks, designs, logos, indicia of origin, trade names, trade dress, corporate names, company names, business names, fictitious business names, trade styles and/or other source and/or business identifiers and applications pertaining thereto, owned by such Grantor, or hereafter adopted and used, in its business (including, without limitation, the United States trademarks set forth on Schedule A annexed hereto) (collectively, the "Trademarks");
- **2.** all goodwill of such Grantor's business symbolized by the Trademarks associated therewith;
- 3. all proceeds, products, rents and profits of or from any and all of the foregoing Trademark Collateral and, to the extent not otherwise included,

all payments under insurance (whether or not the Collateral Agent is the loss payee thereof), or any indemnity, warranty or guaranty, payable by reason of loss or damage to or otherwise with respect to any of the foregoing Trademark Collateral; and

4. the right to sue or otherwise recover for any past, present and future infringement, dilution, misappropriation, or other violation or impairment of any of the foregoing.

Notwithstanding anything herein to the contrary, in no event shall the Trademark Collateral include or the security interest granted under Section 1(a) of the Security Agreement attach to any "intent-to-use" application for registration of a Trademark filed pursuant to Section 1(b) of the Lanham Act, 15 U.S.C. § 1051, prior to the filing of a "Statement of Use" pursuant to Section 1(d) of the Lanham Act or an "Amendment to Allege Use" pursuant to Section 1(c) of the Lanham Act with respect thereto, solely to the extent, if any, that, and solely during the period, if any, in which, the grant of a security interest therein would impair the validity or enforceability of any registration that issues from such intent-to-use application under applicable federal law.

Each Grantor does hereby further acknowledge and affirm that the rights and remedies of the Collateral Agent with respect to the security interest in the Trademark Collateral granted hereby are more fully set forth in the Security Agreement. Section 1 of the Security Agreement is hereby incorporated by reference. In the event that any provision of this Agreement is deemed to conflict with the Security Agreement, the provisions of the Security Agreement shall control.

THIS AGREEMENT AND THE RIGHTS AND OBLIGATIONS OF THE PARTIES HEREUNDER AND ALL CLAIMS AND CONTROVERSIES ARISING OUT OF THE SUBJECT MATTER HEREOF WHETHER SOUNDING IN CONTRACT LAW, TORT LAW OR OTHERWISE SHALL BE GOVERNED BY, AND SHALL BE CONSTRUED AND ENFORCED IN ACCORDANCE WITH, THE LAWS OF THE STATE OF NEW YORK (OTHER THAN ANY MANDATORY PROVISIONS OF LAW RELATING TO THE LAW GOVERNING PERFECTION AND THE EFFECT OF PERFECTION OF THE SECURITY INTEREST).

This Agreement may be executed in one or more counterparts and by different parties hereto in separate counterparts, each of which when so executed and delivered shall be deemed an original, but all such counterparts together shall constitute but one and the same instrument. Delivery of an executed signature page to this Agreement by facsimile transmission or electronic PDF delivery shall be as effective as delivery of a manually signed counterpart of this Agreement.

[The remainder of this page is intentionally left blank.]

IN WITNESS WHEREOF, Grantor has caused this Agreement to be executed and delivered by its duly authorized officer as of the date first set forth above.

BORLAND SOFTWARE CORPORATION,

as Grantor

Ву:

Name: Jane Smithard

Title: Vice President

REEL: 005516 FRAME: 0228

ATTACHMATE CORPORATION,

as Grantor

By:

Name: Charles Sansbury

Title: Vice President

NETIQ CORPORATION,

as Grantor

By:

Name: Charles Sansburg

Title: Vice President

NOVELL, INC.,

as Grantor

By:

Name: Charles Sansbury

Title: Vice President

SUSE LLC,

as Grantor

By:

Name: Charles Sansbury

Title: Vice President

Accepted and Agreed:

BANK OF AMERICA, N.A.

as the Collateral Agent

By: Mulla Del Bianco

Title: Vice President

[Signature Page to Trademark Security Agreement]

SCHEDULE A to TRADEMARK SECURITY AGREEMENT

Micro Focus Trademark Registrations and Applications:

| Mark | Jurisdict ion | Serial No./ Filing Date | Reg. No./ Reg. Date | Owner of Record |
|---------------|------------------|----------------------------|------------------------|------------------------------|
| TEAMDEFINE | U.S. | 77/696226 3/20/2009 | 3826041 7/27/2010 | Borland Software Corporation |
| SILKTEST | U.S. | 77/651667 1/17/2009 | 3660644 7/28/2009 | Borland Software Corporation |
| TEAMINSPECTOR | U.S. | 77/572625 9/17/2008 | 3716583 11/24/2009 | Borland Software Corporation |
| TEAMDEMAND | U.S. | 77/397687 2/14/2008 | 3551585 12/23/2008 | Borland Software Corporation |
| TEAMANALYTICS | U.S. | 77/354864 12/18/2007 | 3548002 12/16/2008 | Borland Software Corporation |
| BORLAND | U.S. | 78/427329 5/28/2004 | 3048975 1/24/2006 | Borland Software Corporation |
| SILKCENTRAL | U.S. | 78/424470 5/25/2004 | 2967021 7/12/2005 | Borland Software Corporation |
| TESTPARTNER | U.S. | 76/017880 4/5/2000 | 2611420 8/27/2002 | Borland Software Corporation |
| CALIBER | U.S. | 75/297361 5/23/1997 | 2464085 6/26/2001 | Borland Software Corporation |
| CALIBER-RM | U.S. | 75/297365 5/23/1997 | 2464086 6/26/2001 | Borland Software Corporation |
| SILKPERFORMER | U.S. | 75/251733 3/3/1997 | 2239466 4/13/1999 | Borland Software Corporation |
| VISIBROKER | U.S. | 75/133502 7/12/1996 | 2209463 12/8/1998 | Borland Software Corporation |
| TOGETHER | U.S. | 74/578740 9/26/1994 | 1939563 12/5/1995 | Borland Software Corporation |
| STARTEAM | U.S. | 74/569997 9/6/1994 | 2004890 10/1/1996 | Borland Software Corporation |
| 4TEST | U.S. | 74/355619 2/4/1993 | 1939094 12/5/1995 | Borland Software Corporation |
| BORLAND | U.S. | 73/598838 5/15/1986 | 1432771 3/17/1987 | Borland Software Corporation |

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Attachmate Trademark Registrations and Applications:

| | | | App./Reg. | App./Reg. | Owner of |
|---------------|---------|-------------|-----------|-----------|--------------|
| Trademark | Country | Status | No. | Date | Record |
| ATTACHMATE | US | Registered | 1637470 | 03/12/91 | Attachmate |
| | | rtogistorou | 1007170 | 05,12,71 | Corporation |
| ATTACHMATE | US | Registered | 4433884 | 11/12/13 | Attachmate |
| MOBILENOW | | Registered | 1133001 | 11/12/13 | Corporation |
| E-VANTAGE | US | Cancelled | 2363149 | 06/27/00 | Attachmate |
| E THITTIGE | | Canconca | 2303119 | 00/2//00 | Corporation |
| EXTRA! | US | Registered | 1727301 | 10/27/92 | Attachmate |
| Eztitat. | | Registered | 1727301 | 10/2///2 | Corporation |
| FILEXPRESS | US | Registered | 1511624 | 11/08/88 | Attachmate |
| TIEE/II RESS | | Registered | 1311021 | 11700700 | Corporation |
| KEA! | US | Registered | 2093373 | 09/02/97 | Attachmate |
| KL/1. | | Registered | 2073373 | 05/102/5/ | Corporation |
| LUMINET | US | Registered | 3932801 | 03/15/11 | Attachmate |
| LOWINE | | Registered | 3732001 | 03/13/11 | Corporation |
| MISCELLANEOUS | US | Registered | 2729887 | 06/24/03 | Attachmate |
| DESIGN (BLACK | | Registered | 2729007 | 00/24/03 | Corporation |
| BACKGROUND) | | | | | Corporation |
| MISCELLANEOUS | US | Registered | 2698394 | 03/18/03 | Attachmate |
| DESIGN (BLACK | | Registered | 2070374 | 03/10/03 | Corporation |
| BACKGROUND) | | | | | Corporation |
| MISCELLANEOUS | US | Registered | 2681704 | 01/28/03 | Attachmate |
| DESIGN (BLACK | | registered | 2001,01 | 01/20/02 | Corporation |
| BACKGROUND) | | | | | Corporation |
| MISCELLANEOUS | US | Registered | 2722044 | 06/06/03 | Attachmate |
| DESIGN (BLACK | | registered | 2,22011 | 00,00,00 | Corporation |
| BACKGROUND) | | | | | orp or mire. |
| MISCELLANEOUS | US | Registered | 2703039 | 04/01/03 | Attachmate |
| DESIGN (WHITE | | 8 | | """ | Corporation |
| BACKGROUND) | | | | | |
| NETWIZARD | US | Registered | 1903432 | 07/04/95 | Attachmate |
| | | C | | | Corporation |
| REFLECTION | US | Registered | 2045379 | 03/18/97 | Attachmate |
| | | C | | | Corporation |
| REFLECTION | US | Registered | 2154975 | 05/05/98 | Attachmate |
| | | Č | | | Corporation |
| REFLECTION | US | Registered | 1698819 | 07/07/92 | Attachmate |
| | | C | | | Corporation |
| REFLECTION | US | Registered | 1475672 | 02/09/88 | Attachmate |
| | | C | | | Corporation |
| REFLECTION | US | Registered | 3504638 | 09/23/08 | Attachmate |
| (EXPANDED | | Č | | | Corporation |
| DESCRIPTION) | | | | | |

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| Trademark | | | | App./Reg. | App./Reg. | Owner of |
|--|----------------------|---------|---------------|-----------|-----------|-------------|
| VERASTREAM | Trademark | Country | Status | | | Record |
| VERASTREAM US Registered 2643773 10/29/02 Attachmate Corporation Corporation WRQ US Registered 1848129 08/02/94 Attachmate Corporation HULA US Cancelled 3055191 01/31/06 Messaging Architects AEGIS US Registered 3475845 07/29/08 NetIQ Corporation APPMANAGER US Registered 2118436 12/02/97 NetIQ Corporation DESIGN ONLY US Registered 2494226 10/02/01 NetIQ Corporation INTELLIPOLICY US Cancelled 3086343 04/25/06 NetIQ Corporation INTELLIPOLICY US Registered 4080734 01/03/12 NetIQ Corporation INTELLIPOLICY US Registered 2182121 08/18/98 NetIQ Corporation INTELLIPOLICY US Registered 2182121 08/18/98 NetIQ Corporation INTELLIPOLICY US Registered 3773993 04/13/10 NetIQ Corporation VEXIVIDADIO | SYNAPTA | US | Cancelled | 3086468 | 04/25/06 | Attachmate |
| WRQ | | | | | | Corporation |
| WRQ US Registered 1848129 08/02/94 Attachmate Corporation HULA US Cancelled 3055191 01/31/06 Messaging Architects AEGIS US Registered 3475845 07/29/08 NetIQ Corporation APPMANAGER US Registered 2118436 12/02/97 NetIQ Corporation DESIGN ONLY US Registered 2494226 10/02/01 NetIQ Corporation INTELLIPOLICY US Cancelled 3086343 04/25/06 NetIQ Corporation INTELLIPOLICY US Registered 4080734 01/03/12 NetIQ Corporation INTELLIPOLICY US Registered 2182121 08/18/98 NetIQ Corporation INTELLIPOLICY US Registered 2182121 08/18/98 NetIQ Corporation INTELLIPOLICY US Registered 307349 01/03/12 NetIQ Corporation INTELLIPOLICY US Registered 3773993 04/13/10 NetIQ Corporation NETIQ US< | VERASTREAM | US | Registered | 2643773 | 10/29/02 | Attachmate |
| HULA | | | | | | Corporation |
| HULA | WRQ | US | Registered | 1848129 | 08/02/94 | Attachmate |
| Architects | | | | | | Corporation |
| AEGIS US Registered 3475845 07/29/08 NetIQ Corporation APPMANAGER US Registered 2118436 12/02/97 NetIQ Corporation DESIGN ONLY US Registered 2494226 10/02/01 NetIQ Corporation INTELLIPOLICY US Cancelled 3086343 04/25/06 NetIQ Corporation IQ (STYLIZED DESIGN) (FILED IN CONNECTION WITH WORKLOAD IQ) US Registered 4080734 01/03/12 NetIQ Corporation WITH WORKLOAD IQ) US Registered 2182121 08/18/98 NetIQ Corporation WINDERDIST MYCMDB US Registered 3773993 04/13/10 NetIQ Corporation MYCMDB US Registered 3765950 03/30/10 NetIQ Corporation NETIQ US Registered 3952286 04/26/11 NetIQ Corporation NETIQ US Registered 2496024 10/09/01 NetIQ Corporation NETIQ US Registered 2875980 08/24/04 NetIQ Corporation | HULA | US | Cancelled | 3055191 | 01/31/06 | Messaging |
| APPMANAGER | | | | | | Architects |
| APPMANAGER US Registered 2118436 12/02/97 NetIQ Corporation DESIGN ONLY US Registered 2494226 10/02/01 NetIQ Corporation INTELLIPOLICY US Cancelled 3086343 04/25/06 NetIQ Corporation IQ (STYLIZED DESIGN) (FILED IN CONNECTION WITH WORKLOAD IQ) US Registered 4080734 01/03/12 NetIQ Corporation KNOWLEDGE SCRIPTS US Registered 2182121 08/18/98 NetIQ Corporation MANAGED OBJECTS MYCMDB US Registered 3773993 04/13/10 NetIQ Corporation NETIQ US Registered 3952286 04/26/11 NetIQ Corporation NETIQ US Registered 2496024 10/09/01 NetIQ Corporation NETIQ US Registered 2137942 02/17/98 NetIQ Corporation NETIQ US Registered 3487802 08/19/08 NetIQ Corporation PLATESPIN FORGE US Registered 3487802 08/19/08 NetIQ Corporation <td>AEGIS</td> <td>US</td> <td>Registered</td> <td>3475845</td> <td>07/29/08</td> <td>NetIQ</td> | AEGIS | US | Registered | 3475845 | 07/29/08 | NetIQ |
| DESIGN ONLY | | | | | | _ |
| DESIGN ONLY | APPMANAGER | US | Registered | 2118436 | 12/02/97 | ` |
| Corporation INTELLIPOLICY | | | | | | |
| INTELLIPOLICY | DESIGN ONLY | US | Registered | 2494226 | 10/02/01 | |
| Corporation Corporation IQ (STYLIZED US Registered 4080734 01/03/12 NetIQ Corporation | | | | | | _ |
| IQ (STYLIZED US | INTELLIPOLICY | US | Cancelled | 3086343 | 04/25/06 | _ ~ |
| DESIGN) (FILED IN CONNECTION WITH WORKLOAD IQ) | | | | | | _ |
| CONNECTION WITH WORKLOAD IQ) WITH WORKLOAD IQ) US Registered 2182121 08/18/98 NetIQ Corporation KNOWLEDGE SCRIPTS US Registered 3773993 04/13/10 NetIQ Corporation MANAGED OBJECTS MYCMDB US Registered 3765950 03/30/10 NetIQ Corporation NETIQ US Registered 3952286 04/26/11 NetIQ Corporation NETIQ US Registered 2496024 10/09/01 NetIQ Corporation NETIQ US Registered 2137942 02/17/98 NetIQ Corporation PLATESPIN US Registered 2875980 08/24/04 NetIQ Corporation PLATESPIN FORGE US Registered 3487802 08/19/08 NetIQ Corporation POWERCONVERT US Cancelled 3094382 05/16/06 NetIQ Corporation VIGILENT US Cancelled 2914045 12/28/04 NetIQ Corporation VIVINET US Registered 2854570 06/15/04 NetIQ | ~ ` | US | Registered | 4080734 | 01/03/12 | 1 |
| WITH WORKLOAD IQ) | , , | | | | | Corporation |
| IQ | | | | | | |
| KNOWLEDGE SCRIPTS MANAGED OBJECTS MYCMDB WYCMDB US Registered OBJECTS MYCMDB WYCMDB OBJECTS MYCMDB WYCMDB US Registered OBJECTS MYCMDB WYCMDB OBJECTS MYCMDB WYCMDB OBJECTS MYCMDB OBJECTS OB | | | | | | |
| SCRIPTS Corporation MANAGED US Registered 3773993 04/13/10 NetIQ OBJECTS MYCMDB US Registered 3765950 03/30/10 NetIQ MYCMDB US Registered 3952286 04/26/11 NetIQ NETIQ US Registered 2496024 10/09/01 NetIQ NETIQ US Registered 2137942 02/17/98 NetIQ Corporation PLATESPIN US Registered 2875980 08/24/04 NetIQ PLATESPIN FORGE US Registered 3487802 08/19/08 NetIQ POWERCONVERT US Cancelled 3094382 05/16/06 NetIQ VIGILENT US Cancelled 2914045 12/28/04 NetIQ ENTERPRISE Corporation VIVINET NetIQ Corporation | | 7.70 | | 2102121 | 00/10/00 | N. TO |
| MANAGED OBJECTS MYCMDBUSRegistered377399304/13/10NetIQ CorporationMYCMDBUSRegistered376595003/30/10NetIQ CorporationNETIQUSRegistered395228604/26/11NetIQ CorporationNETIQUSRegistered249602410/09/01NetIQ CorporationNETIQUSRegistered213794202/17/98NetIQ CorporationPLATESPINUSRegistered287598008/24/04NetIQ CorporationPLATESPIN FORGEUSRegistered348780208/19/08NetIQ CorporationPOWERCONVERTUSCancelled309438205/16/06NetIQ CorporationVIGILENTUSCancelled291404512/28/04NetIQ CorporationVIVINETUSRegistered285457006/15/04NetIQ | | | Registered | 2182121 | 08/18/98 | _ |
| OBJECTS MYCMDBCorporationMYCMDBUSRegistered376595003/30/10NetIQ CorporationNETIQUSRegistered395228604/26/11NetIQ CorporationNETIQUSRegistered249602410/09/01NetIQ CorporationNETIQUSRegistered213794202/17/98NetIQ CorporationPLATESPINUSRegistered287598008/24/04NetIQ CorporationPLATESPIN FORGEUSRegistered348780208/19/08NetIQ CorporationPOWERCONVERTUSCancelled309438205/16/06NetIQ CorporationVIGILENT ENTERPRISEUSCancelled291404512/28/04NetIQ CorporationVIVINETUSRegistered285457006/15/04NetIQ | | TIC | D 1 1 | 2772002 | 04/12/10 | _ |
| MYCMDB US Registered 3765950 03/30/10 NetIQ Corporation NETIQ US Registered 3952286 04/26/11 NetIQ Corporation NETIQ US Registered 2496024 10/09/01 NetIQ Corporation NETIQ US Registered 2137942 02/17/98 NetIQ Corporation PLATESPIN US Registered 2875980 08/24/04 NetIQ Corporation PLATESPIN FORGE US Registered 3487802 08/19/08 NetIQ Corporation POWERCONVERT US Cancelled 3094382 05/16/06 NetIQ Corporation VIGILENT US Cancelled 2914045 12/28/04 NetIQ Corporation VIVINET US Registered 2854570 06/15/04 NetIQ | | | Registered | 37/3993 | 04/13/10 | _ |
| NETIQ | | LIC | D | 2765050 | 02/20/10 | |
| NETIQ US Registered 3952286 04/26/11 NetIQ Corporation NETIQ US Registered 2496024 10/09/01 NetIQ Corporation NETIQ US Registered 2137942 02/17/98 NetIQ Corporation PLATESPIN US Registered 2875980 08/24/04 NetIQ Corporation PLATESPIN FORGE US Registered 3487802 08/19/08 NetIQ Corporation POWERCONVERT US Cancelled 3094382 05/16/06 NetIQ Corporation VIGILENT US Cancelled 2914045 12/28/04 NetIQ ENTERPRISE Corporation VIVINET US Registered 2854570 06/15/04 NetIQ | MYCMDB | | Registered | 3/03930 | 03/30/10 | ` |
| NETIQ US Registered 2496024 10/09/01 NetIQ Corporation NETIQ US Registered 2137942 02/17/98 NetIQ Corporation PLATESPIN US Registered 2875980 08/24/04 NetIQ Corporation PLATESPIN FORGE US Registered 3487802 08/19/08 NetIQ Corporation POWERCONVERT US Cancelled 3094382 05/16/06 NetIQ Corporation VIGILENT US Cancelled 2914045 12/28/04 NetIQ ENTERPRISE Corporation VIVINET US Registered 2854570 06/15/04 NetIQ | NETIO | TIC | Dagistanad | 2052296 | 04/26/11 | _ |
| NETIQ US Registered 2496024 10/09/01 NetIQ Corporation NETIQ US Registered 2137942 02/17/98 NetIQ Corporation PLATESPIN US Registered 2875980 08/24/04 NetIQ Corporation PLATESPIN FORGE US Registered 3487802 08/19/08 NetIQ Corporation POWERCONVERT US Cancelled 3094382 05/16/06 NetIQ Corporation VIGILENT US Cancelled 2914045 12/28/04 NetIQ Corporation VIVINET US Registered 2854570 06/15/04 NetIQ | NETIQ | | Registered | 3932200 | 04/20/11 | |
| NETIQ US Registered 2137942 02/17/98 NetIQ Corporation PLATESPIN US Registered 2875980 08/24/04 NetIQ Corporation PLATESPIN FORGE US Registered 3487802 08/19/08 NetIQ Corporation POWERCONVERT US Cancelled 3094382 05/16/06 NetIQ Corporation VIGILENT US Cancelled 2914045 12/28/04 NetIQ Corporation VIVINET US Registered 2854570 06/15/04 NetIQ | NETIO | 211 | Pagistared | 2496024 | 10/09/01 | • |
| NETIQ US Registered 2137942 02/17/98 NetIQ Corporation PLATESPIN US Registered 2875980 08/24/04 NetIQ Corporation PLATESPIN FORGE US Registered 3487802 08/19/08 NetIQ Corporation POWERCONVERT US Cancelled 3094382 05/16/06 NetIQ Corporation VIGILENT US Cancelled 2914045 12/28/04 NetIQ Corporation VIVINET US Registered 2854570 06/15/04 NetIQ | NETIQ | | Registered | 2490024 | 10/09/01 | 1 |
| PLATESPIN US Registered 2875980 08/24/04 NetIQ Corporation PLATESPIN FORGE US Registered 3487802 08/19/08 NetIQ Corporation POWERCONVERT US Cancelled 3094382 05/16/06 NetIQ Corporation VIGILENT US Cancelled 2914045 12/28/04 NetIQ ENTERPRISE Corporation VIVINET US Registered 2854570 06/15/04 NetIQ | NETIO | 110 | Penistered | 2137042 | 02/17/08 | _ |
| PLATESPIN US Registered 2875980 08/24/04 NetIQ Corporation PLATESPIN FORGE US Registered 3487802 08/19/08 NetIQ Corporation POWERCONVERT US Cancelled 3094382 05/16/06 NetIQ Corporation VIGILENT US Cancelled 2914045 12/28/04 NetIQ Corporation VIVINET US Registered 2854570 06/15/04 NetIQ | NETIQ | | Registered | 2137942 | 02/17/98 | _ |
| PLATESPIN FORGE US Registered 3487802 08/19/08 NetIQ Corporation POWERCONVERT US Cancelled 3094382 05/16/06 NetIQ Corporation VIGILENT US Cancelled 2914045 12/28/04 NetIQ ENTERPRISE Corporation VIVINET US Registered 2854570 06/15/04 NetIQ | DI ATESDIN | 211 | Registered | 2875980 | 08/24/04 | |
| PLATESPIN FORGE US Registered 3487802 08/19/08 NetIQ Corporation POWERCONVERT US Cancelled 3094382 05/16/06 NetIQ Corporation VIGILENT US Cancelled 2914045 12/28/04 NetIQ Corporation VIVINET US Registered 2854570 06/15/04 NetIQ | I DATION III | | Registered | 2073700 | 00,27,04 | |
| POWERCONVERT US Cancelled 3094382 05/16/06 NetIQ Corporation VIGILENT US Cancelled 2914045 12/28/04 NetIQ ENTERPRISE Corporation VIVINET US Registered 2854570 06/15/04 NetIQ | PLATESPIN FORGE | US | Registered | 3487802 | 08/19/08 | |
| POWERCONVERT US Cancelled 3094382 05/16/06 NetIQ Corporation VIGILENT US Cancelled 2914045 12/28/04 NetIQ ENTERPRISE Corporation VIVINET US Registered 2854570 06/15/04 NetIQ | 12.112.51 II. I OROL | | 110510104 | 210,002 | 33,13,700 | 1 - |
| VIGILENT US Cancelled 2914045 12/28/04 NetIQ ENTERPRISE Corporation VIVINET US Registered 2854570 06/15/04 NetIQ | POWERCONVERT | US | Cancelled | 3094382 | 05/16/06 | |
| VIGILENTUSCancelled291404512/28/04NetIQENTERPRISECorporationVIVINETUSRegistered285457006/15/04NetIQ | | | - 3220 2210 4 | | | 1 |
| ENTERPRISE Corporation VIVINET US Registered 2854570 06/15/04 NetIQ | VIGILENT | US | Cancelled | 2914045 | 12/28/04 | • |
| VIVINET US Registered 2854570 06/15/04 NetIQ | | | | | | 1 |
| | | US | Registered | 2854570 | 06/15/04 | - |
| Corporation | | | S | | | Corporation |

| | | | App./Reg. | App./Reg. | Owner of |
|----------------|---------|------------|-----------|-----------|--------------|
| Trademark | Country | Status | No. | Date | Record |
| WORKLOAD I.Q. | US | Registered | 4084542 | 01/10/12 | NetIQ |
| (STYLIZED | | C | | | Corporation |
| DESIGN) | | | | | 1 |
| WORKLOAD IQ | US | Registered | 4143229 | 05/15/12 | NetIQ |
| | | - | | | Corporation |
| XMP | US | Cancelled | 3051976 | 01/31/06 | NetIQ |
| | | | | | Corporation |
| XAD | US | Registered | 2916024 | 01/04/05 | Novell, Inc |
| APPNOTES | US | Registered | 2160694 | 05/26/98 | Novell, Inc. |
| APPTESTER | US | Registered | 1994194 | 08/13/96 | Novell, Inc. |
| BANDIT | US | Registered | 3449558 | 06/17/08 | Novell, Inc. |
| BANSHEE | US | Registered | 3654804 | 07/14/09 | Novell, Inc. |
| BEAGLE | US | Cancelled | 3073496 | 03/28/06 | Novell, Inc. |
| BORDERMANAGER | US | Registered | 2389019 | 09/26/00 | Novell, Inc. |
| BRAINSHARE | US | Registered | 1965531 | 04/02/96 | Novell, Inc. |
| CERTIFIED | US | Registered | 2394453 | 10/10/00 | Novell, Inc. |
| DIRECTORY | | | | | |
| ENGINEER | | | | | |
| CNE | US | Registered | 1943336 | 12/26/95 | Novell, Inc. |
| CNE | US | Registered | 1949900 | 01/23/96 | Novell, Inc. |
| CONSOLEONE | US | Registered | 2457681 | 06/05/01 | Novell, Inc. |
| DIGITALME | US | Registered | 2525531 | 01/01/02 | Novell, Inc. |
| DIGITALME AND | US | Registered | 2576462 | 06/04/02 | Novell, Inc. |
| DESIGN | | | | | |
| DIRXML | US | Registered | 2545125 | 03/05/02 | Novell, Inc. |
| GLOBAL SERVICE | US | Registered | 2237099 | 04/06/99 | Novell, Inc. |
| PARTNER & | | | | | |
| DESIGN | | | | | |
| GROUPWISE | US | Registered | 2049477 | 04/01/97 | Novell, Inc. |
| IMMUNIX | US | Registered | 2886771 | 09/21/04 | Novell, Inc. |
| KABLINK | US | Registered | 3743958 | 02/02/10 | Novell, Inc. |
| LAN WORKPLACE | US | Registered | 1547172 | 07/11/89 | Novell, Inc. |
| LOGICSOURCE | US | Registered | 2438104 | 03/27/01 | Novell, Inc. |
| MANAGEWISE | US | Registered | 2017637 | 11/19/96 | Novell, Inc. |
| MONKEY LOGO | US | Cancelled | 2717821 | 05/20/03 | Novell, Inc. |
| (XIMIAN) | | | | | |
| MONO | US | Registered | 2891361 | 10/05/04 | Novell, Inc. |
| N LOGO | US | Registered | 2901635 | 11/09/04 | Novell, Inc. |
| (STYLIZED) | | | | | |
| NDPS | US | Registered | 2162321 | 06/02/98 | Novell, Inc. |
| NDS | US | Registered | 2260316 | 07/13/99 | Novell, Inc. |
| NEST | US | Registered | 2357817 | 06/13/00 | Novell, Inc. |
| NETWARE | US | Registered | 1328271 | 04/02/85 | Novell, Inc. |

| | | | App./Reg. | App./Reg. | Owner of |
|-------------------|----------|---------------|-----------|-----------|------------------|
| Trademark | Country | Status | No. | Date | Record |
| NGAGE | U.S. | Pending – ITU | 78184608 | 11/13/02 | Novell, Inc. |
| NOVELL | US | Registered | 3980749 | 06/21/11 | Novell, Inc. |
| NOVELL | US | Registered | 2169906 | 06/30/98 | Novell, Inc. |
| (STYLIZED) | | | | | |
| NOVELL | US | Registered | 2373227 | 08/01/00 | Novell, Inc. |
| BORDERMANAGER | | | | | |
| NOVELL | US | Registered | 2727147 | 06/17/03 | Novell, Inc. |
| CONSULTING | 7.70 | | 2657252 | 10/00/00 | |
| NOVELL IFOLDER | US | Registered | 2657253 | 12/03/02 | Novell, Inc. |
| NOVELL | US | Registered | 2518093 | 12/11/01 | Novell, Inc. |
| SECRETSTORE | 110 | D : 1 | 4161001 | 06/10/10 | N7 11 T |
| NOVELL VIBE | US | Registered | 4161801 | 06/19/12 | Novell, Inc. |
| NSURE | US | Cancelled | 2898120 | 10/26/04 | Novell, Inc. |
| NTERPRISE | US | Cancelled | 2953141 | 05/17/05 | Novell, Inc. |
| PARTNERNET | US | Registered | 2253894 | 06/15/99 | Novell, Inc. |
| SENFORCE | US | Cancelled | 3251774 | 06/12/07 | Novell, Inc. |
| SENFORCE | US | Cancelled | 3265630 | 07/17/07 | Novell, Inc. |
| TECHNOLOGIES | TIC | Consolled | 2644000 | 11/05/02 | Name 11 Trans |
| SITESCAPE FOR LIM | US | Cancelled | 2644990 | 11/05/02 | Novell, Inc. |
| SITESCAPE FORUM | US | Cancelled | 2644991 | 11/05/02 | Novell, Inc. |
| SITESCAPE FORUM | US US | Cancelled | 2551671 | 03/26/02 | Novell, Inc. |
| TS.DEPLOY | 05 | Cancelled | 2943800 | 04/26/05 | Tally |
| | | | | | Systems Corp. |
| ZENWORKS | US | Registered | 2416203 | 12/26/00 | Novell, Inc. |
| ZON (SITESCAPE, | US | Cancelled | 3118266 | 07/18/06 | Novell, Inc. |
| INC.) | | Cancenca | 3110200 | 07710700 | rvoven, me. |
| APPARMOR | US | Registered | 3324217 | 10/30/07 | Suse LLC |
| OPENSUSE & | US | Cancelled | 3212423 | 02/27/07 | Suse LLC |
| DESIGN (WORD | | - | | | |
| MARK, 2-LEGGED | | | | | |
| REPTILE DESIGN | | | | | |
| LOGO, & COLOR | | | | | |
| GREEN) | | | | | |
| OPENSUSE (WORD | US | Registered | 3200822 | 01/23/07 | Suse LLC |
| MARK ONLY) | | | | | |
| SLED | US | Registered | 3831108 | 08/10/10 | Novell, Inc. |
| SLES | US | Registered | 3831110 | 08/10/10 | Novell, Inc. |
| SUSE | US | Registered | 4279477 | 01/22/13 | Suse LLC |
| SUSE (WORD | US | Registered | 3200982 | 01/23/07 | Suse LLC |
| MARK ONLY) | | | | | |
| SUSE (Word Mark | US | Registered | 4427375 | 11/05/13 | Suse LLC |
| Only) | | | | | |

| Trademark | Country | Status | App./Reg. No. | App./Reg. Date | Owner of Record |
|------------|---------|------------|------------------|-------------------|--------------------|
| YAST | US | Registered | 3898601 | 01/04/11 | Suse LLC |
| GECKO LOGO | US | Registered | 3477211 | 07/29/08 | Suse LLC |
| GECKO LOGO | US | Cancelled | 3342613 | 11/27/07 | Suse LLC |
| OPENSUSE | US | Registered | 4279997 | 01/22/13 | Suse LLC |
| SILK | US | Registered | 85721015 | 9/5/2012 | Borland |
| | | | | | Software |
| | | | | | Corporation |
| VISINOTIFY | US | Registered | 2825962 | 3/23/2004 | Borland |
| | | | | | Software |
| | | | | | Corporation |

RECORDED: 05/13/2015