Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6488073

NATURE OF CONVEYANCE:	CORRECTION BY DECLARATION TO CORRECT ERRONEOUS INCLUSION OF PATS. 7299493, 7552468, 8015301 AND 8306954 IN RELEASE OF SECURITY INTEREST RECORDED AT REEL/FRAME 034470/0680

CONVEYING PARTY DATA

Name	Execution Date
ORACLE INTERNATIONAL CORPORATION	10/26/2020

RECEIVING PARTY DATA

Name:	Oracle International Corporation			
Street Address: 500 Oracle Parkway, M/S 50P7				
City:	Redwood Shores			
State/Country:	ate/Country: CALIFORNIA			
Postal Code:	94065			

PROPERTY NUMBERS Total: 4

Property Type	Number
Patent Number:	7299493
Patent Number:	7552468
Patent Number:	8015301
Patent Number:	8306954

CORRESPONDENCE DATA

Fax Number:(650)326-2422Correspondence 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.					
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ATTORNEY DOCKET NUMBE	R:	088325-0662903(NOVELL)			
NAME OF SUBMITTER:		SUJIT B. KOTWAL			
SIGNATURE:		/Sujit B. Kotwal, Reg.#43336/			
DATE SIGNED:		01/08/2021			

Total Attachments: 319

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STATEMENT OF OWNERSHIP U.S. Application Nos. 12/951,561 / US Patent No. 8,306,954

Oracle International Corporation ("OIC") hereby states that it is the current Assignee and owner of the entire right, title and interest in the patent application and corresponding patent identified below:

Application No.	Filing Date	Title	Patent No.	Issue Date
12/951,561	11/22/2010	METHODS AND SYSTEMS FOR FILE REPLICATION UTILIZING DIFFERENCES BETWEEN VERSIONS OF FILES	8,306,954	11/06/2012

Documents Evidencing Chain of Title to OIC

The chain of title from the inventors to OIC for the above-referenced patent application (application no. 12/951,561) and corresponding patent (US 8,306,954) is evidenced by the documents identified below. The above-referenced application no. 12/951,561 is a continuation of patent application no. 11/891,962, filed August 14, 2007 (which issued as US patent no. 7,844,580, on November 30, 2010), which in turn is a continuation of patent application no. 10/402,603, filed March 28, 2003 (which issued as US patent no. 7,320,009, on January 15, 2008).

(1) <u>USPTO Patent Assignment Abstract of Title for 12/951,561 (attached as Appendix A)</u>

This document, as downloaded from the USPTO website, shows the following chain of title to OIC:

(a) Assignment from inventors Piyush Kumar Srivastava and Madhusudhana H.A., to Novell, Inc., executed on 03/26/2003, and recorded on 04/13/2012 at Reel/Frame 028041/0067.

(b) Corrective Assignment to correct inventor's name from Madhisudhana H.A. to Madhusudhana H.S., to Novell, Inc., executed on 04/27/2011, and recorded on 04/18/2012 at Reel/Frame 028187/0853.

(c) Assignment from Novell, Inc. to CPTN Holdings LLC, executed on 04/27/2011, and recorded on 06/04/2012 at Reel/Frame 028313/0865.

(d) Assignment from CPTN Holdings LLC to Oracle International Corporation, executed on 09/09/2011, and recorded on 06/14/2012 at Reel/Frame 028378/0785.

(2) Copy of the Patent Assignment from Novell, Inc. to CPTN Holdings LLC dated April 27, 2011, for 12/951,561 (attached as Appendix B)

This Patent Assignment was executed on April 27, 2011, and recites that Novell, Inc. (Assignor) sells, assigns, transfers and conveys to CPTN Holdings LLC (Assignee) all right, title, and interest in patents and patent applications listed in Exhibit A attached to the Patent Assignment as of the Effective Date of November 21, 2010. The priority parent application nos. 11/891,962 and 10/402,603, of the above-referenced application no. 12/951,561, are listed in Exhibit A (see page 26 of Appendix B). The Patent Assignment further recites (see page 4 of Appendix B) that "For the avoidance of doubt, the Assigned Patents include, without limitation (1) any continuations filed on the patent applications and patents in Exhibit A between the Effective Date and the date hereof" Accordingly, the above-referenced continuation application no. 12/951,561, filed November 6, 2012 (i.e., after the Effective Date of November 21, 2010) is also assigned to CPTN Holdings LLC.

This Patent Assignment additionally references an Exhibit D (attached as Appendix D) as listing continuations and national patents filed on or after the Effective Date of November 21, 2010. The above-referenced application no. 12/951,561, is listed in Exhibit D (see page 40 of Appendix D).

(3) <u>Copy of the Patent Assignment from CPTN Holdings LLC to Oracle International</u> <u>Corporation dated September 9, 2011, for 12/951,561 (attached as Appendix C)</u>

This Patent Assignment was executed on September 9, 2011, and recites that CPTN Holdings LLC (Assignor) sells, assigns, transfers and conveys to Oracle International Corporation (OIC) (Assignee) all right, title, and interest in patents and patent applications listed in Schedule 1 thereto. The above-referenced application no. 12/951,561 is listed in Schedule 1 (see page 13 of Appendix C).

Erroneous Recordations of Liens and Security Interests Made Subsequent to November 21, 2010

The USPTO Patent Assignment Abstract of Title document (Appendix A) shows two security interest grants and corresponding releases, followed by an additional grant of a security interest, a Notice of Succession of Agency, and a Corrective Assignment thereof recorded against the above-referenced patent application no. 12/951,561. All of these grants, releases, the Notice of Succession of Agency, and the Corrective Assignment are dated <u>AFTER</u> the Effective Date of November 21, 2010, when Novell, Inc. (Assignor) sold, assigned, transferred and conveyed all right, title, and interest in above referenced continuation application no. 12/951,561 to CPTN Holdings LLC (Assignee) as per the Patent Assignment from Novell, Inc. to CPTN Holdings LLC dated April 27, 2011 (attached as Appendix B). These security interest grants, corresponding releases, the subsequent additional grant of a security interest, the Notice of Succession of Agency, and the Corrective Assignment are not valid and their recordings erroneous for the reasons stated below

The following is a list of these erroneously recorded security interests, releases, and Notice of Succession of Agency, as shown in Appendix A:

Grant of Patent Security Interest First Lien from Novell, Inc. to Credit Suisse AG, executed 05/22/2012, and recorded on May 23, 2012, at Reel/Frame 028252/0216;

Grant of Patent Security Interest Second Lien from Novell, Inc. to Credit Suisse AG, executed 05/22/2012, and recorded on May 23, 2012 at Reel/Frame 028252/0316; Release of Security Interest recorded at Reel/Frame 028252/0316 by Credit Suisse AG to Novell, Inc., executed 11/20/2014, and recorded on November 24, 2014, at Reel/Frame 034469/0057;

Release of Security Interest recorded at Reel/Frame 02852/0216 by Credit Suisse AG to Novell, Inc., executed 11/20/2014, and recorded on November 24, 2014, at Reel/Frame 034470/0680;

Security Interest from Micro Focus (US), Inc., Borland Software Corporation, Attachmate Corporation, NetIQ Corporation, and Novell, Inc. to Bank of America, N.A., executed 11/20/2014, and recorded on May 13, 2015, at Reel/Frame 035656/0251;

Notice of Succession of Agency from Bank of America, N.A., to JPMorgan Chase Bank, N.A, executed 05/01/2017, and recorded on May 2, 2017, at Reel/Frame 042388/0386; and

Corrective Assignment, to correct typo in application number recorded at Reel/Frame 042388/0386, from Bank of America, N.A., to JPMorgan Chase Bank, N.A., executed 05/01/2017, and recorded on July 26, 2018, at Reel/Frame 048793/0832.

The noted security interests from Novell, Inc. to Credit Suisse AG were executed on May 22, 2012. As of May 22, 2012, Novell, Inc. had no right, title, or interest in the above-referenced patent application no. 12/951,561. Novell, Inc. had already assigned all its right, title, and interest in the above-referenced patent application no. 12.951,561 to CPTN Holdings LLC as of November 21, 2010 (the Effective Date). Accordingly, Novell, Inc. had no right to grant the security interests to Credit Suisse AG, on May 22, 2012. The grant of the security interests and their subsequent releases, the subsequent additional grant of a security interest, the Notice of Succession of Agency, and the Corrective Assignment, and their recordings thereof were in error.

Statement of Ownership U.S. Application Nos. 12/951.561

Conclusion

This Statement of Ownership is being filed and recorded with the USPTO to assert and clarify that OIC is the current Assignee and sole owner of the entire right, title and interest in the above-referenced patent application no. 12/951,561 and corresponding US patent no. 8,306,954, and that such patent application and corresponding patent are currently free of any security interest, lien or other encumbrance.

Dated:

Kim Kanzaki Vice President, Oracle International Corporation

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		ava, Madhusudhana Honnuduke Srini		F74 F0	
Assignment: :		EMS FOR FILE REPLICATION UTILIZIN	IG DIFFERENCES BETWEEN VERSIONS OF	FILES	
	028041 / 0067	Received: 04/13/2012	Recorded: 04/13/2012	Mailed: 04/16/2012	Pages: 3
Conveyance:	ASSIGNMENT OF ASSIG	SNORS INTEREST (SEE DOCUMENT F	OR DETAILS).		
Assignors:	SRIVASTAVA, PIYUSH I			Exec Dt: 03/26/2003	
	H.A., MADHUSUDHANA			Exec Dt: 03/26/2003	
Assignee:	NOVELL, INC. 1800 SOUTH NOVELL F PROVO, UTAH 84606	PLACE			
Correspondent:	WILLIAM J. DALEY TWO EMBARCADERO C EIGHTH FLOOR SAN FRANCISCO, CA 9				
Assignment:					
Reel/Frame:	028187 / 0853	Received: 05/10/2012	Recorded: 04/18/2012	Mailed: 05/11/2012	Pages: 8
Conveyance:	CORRECTIVE ASSIGNM 028041 FRAME 0067. 4	IENT TO CORRECT THE INVENTOR'S M ASSIGNOR(S) HEREBY CONFIRMS THE	IAME FROM MADHUSUDHANA H.A. TO MAD E INVENTOR'S NAME IS MADHUSUDHANA H	HUSUDHANA H.S. PREVIOUSL H.S.,	Y RECORDED ON REEL
Assignor:	H.S., MADHUSUDHANA			Exec Dt: 04/27/2011	
Assignee:	NOVELL, INC. 1800 SOUTH NOVELL F PROVO, UTAH 84606	PLACE			
Correspondent:	WILLIAM J. DALEY TWO EMBARCADERO C EIGHTH FLOOR SAN FRANCISCO, CA 9				
Assignment:					
	028313 / 0865	Received: 06/04/2012	Recorded: 06/04/2012	Mailed: 06/05/2012	Pages: 40
Conveyance:	ASSIGNMENT OF ASSIG	GNORS INTEREST (SEE DOCUMENT F	DR DETAILS).		
-	NOVELL, INC.			Exec Dt: 04/27/2011	
Assignee:	CPTN HOLDINGS LLC ONE MICROSOFT WAY REDMOND, WASHINGT	ON 98052			
Correspondent:	WILLIAM J. DALEY				
	TWO EMBARCADERO C EIGHTH FLOOR SAN FRANCISCO, CA 9				
Assignment: 4					
•	028378 / 0785	Received: 06/14/2012	Recorded: 06/14/2012	Mailed: 06/15/2012	Pages: 16
Conveyance:	ASSIGNMENT OF ASSIG	GNORS INTEREST (SEE DOCUMENT F	DR DETAILS).		
•	CPTN HOLDINGS LLC			Exec Dt: 09/09/2011	
Assignee:	ORACLE INTERNATION 500 ORACLE PARKWAY M/S 50P7				
Correspondent:	REDWOOD SHORES, C. WILLIAM J. DALEY TWO EMBARCADERO C EIGHTH FLOOR SAN FRANCISCO, CA 9	ENTER			
Assignment: !	5				
	028252 / 0216	Received: 05/23/2012	Recorded: 05/23/2012	Mailed: 05/24/2012	Pages: 44
-		CURITY INTEREST FIRST LIEN			
-	NOVELL, INC. CREDIT SUISSE AG, AS ELEVEN MADISON AVE NEW YORK, NEW YORK	NUE		Exec Dt: 05/22/2012	

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Correspondent:	LATHAM & WATKINS LL 650 TOWN CENTER DR				
	COSTA MESA, CA 9262				
Assignment: (5				
Reel/Frame:	028252 / 0316	Received: 05/23/2012	Recorded: 05/23/2012	Mailed: 05/24/2012	Pages: 44
Conveyance:	GRANT OF PATENT SEC	URITY INTEREST SECOND LIEN			
Assignor:	NOVELL, INC.			Exec Dt: 05/22/2012	
Assignee:	CREDIT SUISSE AG, AS	S COLLATERAL AGENT			
	ELEVEN MADISON AVE				
	NEW YORK, NEW YORK				
Correspondent:	LATHAM & WATKINS LL				
	650 TOWN CENTER DR COSTA MESA, CA 9262				
Assignment:		0			
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		INTEREST RECORDED AT REEL/FRA			u
-	CREDIT SUISSE AG		· · · · ·	Exec Dt: 11/20/2014	
-	NOVELL, INC.				
Assignee.	1800 SOUTH NOVELL P	LACE			
	PROVO, UTAH 84606				
Correspondent:	RENEE M. PRESCAN				
	300 N. LASSALLE				
	KIRKLAND & ELLIS LLP				
a :	CHICAGO, IL 60654				
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-	CREDIT SUISSE AG			Exec Dt: 11/20/2014	
Assignee:	NOVELL, INC. 1800 SOUTH NOVELL P	ACE			
	PROVO, UTAH 84606				
Correspondent:	RENEE M. PRESCAN				
	300 N. LASSALLE				
	KIRKLAND & ELLIS LLP				
	CHICAGO, IL 60654				
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Conveyance: CORRECTIVE ASSIGNMENT TO CORRECT THE TO CORRECT TYPO IN APPLICATION NUMBER 10708121 WHICH SHOULD BE 10708021 PREVIOUSLY RECORDED ON REEL 042388 FRAME 0386. ASSIGNOR(S) HEREBY CONFIRMS THE NOTICE OF SUCCESSION OF AGENCY.

Assignor: BANK OF AMERICA, N.A., AS PRIOR AGENT

Exec Dt: 05/01/2017

Assignee: JPMORGAN CHASE BANK, N.A., AS SUCCESSOR AGENT 4 CHASE METROTECH CENTER MC: NY1-C413 BROOKLYN, NEW YORK 11245-0001

Correspondent: JAMES MURRAY

4400 EASTON COMMONS WAY, SUITE 125 CT CORPORATION COLUMBUS, OH 43219

Search Results as of: 07/15/2020 14:16:31 PM

Disclaimer:

Assignment information on the assignment database reflects assignment documents that have been actually recorded. If the assignment for a patent was not recorded, the name of the assignee on the patent application publication or patent may be different.

If you have any comments or questions concerning the data displayed, contact OPR / Assignments at 571-272-3350

Close Window

501943400 06/04/2012

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	UBMISSION TYPE: NEW ASSIGNMENT					
NATURE OF CONVEYANCE: ASSIGNMENT						
CONVEYING PARTY DATA						
Name Execution Date						
Novell, Inc. 04/27/2011						
	RECEIVING PARTY DATA					
Name:	CPTN Holdin	igs LLC				
Street Address:	One Microso	ft Way				
City:	Redmond					
State/Country:	WASHINGTO	DN				
Postal Code:	98052					
	RS Total: 1					
Property T	уре		Number			
Application Number:		12951	561			
CORRESPONDENCE	DATA					
Fax Number:	(650)32	6-2422				
Phone:	650-326					
Email:			atricktownsend.com	2		
Correspondence will L via US Mail.	pe sent to the e	e-mail a	address first; if that is unsuccessful, it will be se	nt C		
Correspondent Name	: William	J. Dale	У	ľ		
Address Line 1:			lero Center			
Address Line 2:	Eighth F					
Address Line 4: San Francisco, CALIFORNIA 94111						
ATTORNEY DOCKET NUMBER: 88325-829309 (120711US)						
NAME OF SUBMITTE	NAME OF SUBMITTER: William J. Daley					
Total Attachments: 38 source=Novell _to_CPTN_Assignment#page1.tif source=Novell _to_CPTN_Assignment#page2.tif source=Novell _to_CPTN_Assignment#page3.tif						
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> PATENT REEL: 028313 FRAME: 0866 PATENT REEL: 055425 FRAME: 0260

PATENT ASSIGNMENT

This **PATENT ASSIGNMENT**, dated April 27, 2011 (this "Assignment"), is entered into by and between Novell, Inc., a Delaware corporation having a primary place of business at 404 Wyman, Waltham, Massachusetts, USA 02451 ("Assignor"), and CPTN Holdings LLC ("Assignee"). Both Assignor and Assignee are collectively referred to herein as the "Parties."

WHEREAS, Assignor and Assignee entered into a Patent Purchase Agreement dated November 21, 2010, and amended as of April 20, 2011 and April 25, 2011(the "Agreement"); and

WHEREAS, pursuant to the Agreement, Assignor agreed to sell, assign, transfer, and convey to Assignee, and the Assignee agreed to have sold, assigned, transferred, and conveyed to Assignee, all right, title and interest Assignor has in and to the patent applications and patents listed in Exhibit A hereto (the "Assigned Patents"), including without limitation, any and all legal rights entitled by the original owner of the Assigned Patents and all rights of Assigned Patents worldwide, to apply for additional patents worldwide and to have Assigned Patents and such additional patents issued in the name of Assignee; and

WHEREAS, pursuant to the Agreement, Assignor agreed to sell, assign, transfer, and convey to Assignee, and the Assignee agreed to have sold, assigned, transferred, and conveyed to Assignee, all right, title and interest Assignor had as of November 21, 2010 (as defined in the Agreement, "Effective Date") and as of the date hereof to sue for past, present and future infringement of the Assigned Patents, including without limitation all right, title and interest Assignor has in and to all causes of action and enforcement rights, whether known, unknown, currently pending, filed, or otherwise, in respect of the Assigned Patents, and all rights to pursue damages, injunctive relief and other remedies for past, current and future infringement of the Assigned Patents; and

WHEREAS, Assignor represented to Assignee on the Effective Date and again on the date hereof, that except as set forth in Exhibit C to the Agreement, Assignor and only Assignor had as of the Effective Date and has as of the date hereof good and marketable title to the Assigned Patents, including, without limitation, all rights, title, and interest in the Assigned Patents and the right to sue for past, present and future infringement thereof; and

WHEREAS, Assignor hereby represents to Assignee that no reissues, reexaminations, continuations, continuations-in-part, divisionals, foreign counterparts or extensions have been filed on or after the Effective Date to and including the date hereof on the patent applications and patents listed in Exhibit A, other than the continuations and national patents noted in the updated Exhibit D to the Agreement provided to Assignee on April 26, 2011.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Parties agree as set forth herein.

Assignor hereby sells, assigns, transfers, and conveys to Assignee all right, title and interest Assignor has in and to the Assigned Patents as of the Effective Date, as the Assigned Patents have been supplemented since the Effective Date (it being understood that certain Assigned Patents have lapsed since the Effective Date), including without limitation, any and all legal rights entitled by the original owner of the Assigned Patents and all rights of Assignor to

collect royalties under such Assigned Patents, to prosecute all existing Assigned Patents worldwide, to apply for additional patents worldwide and to have Assigned Patents and such additional patents issued in the name of Assignee. For the avoidance of doubt, the Assigned Patents include, without limitation (1) any continuations filed on the patent applications and patents in Exhibit A between the Effective Date and the date hereof, inclusively, and (2) any national patents issued and national patents listed in Exhibit A with a country designation "EP".

In addition, Assignor hereby sells, assigns, transfers, and conveys to Assignee all right, title and interest Assignor had as of the Effective Date, as the Assigned Patents have been supplemented since the Effective Date (it being understood that certain Assigned Patents have lapsed since the Effective Date) to sue for past, present and future infringement of the Assigned Patents, including without limitation all right, title and interest Assignor had as of the Effective Date, as the Assigned Patents have been supplemented since the Effective Date (it being understood that certain Assigned Patents have been supplemented since the Effective Date (it being understood that certain Assigned Patents have lapsed since the Effective Date) in and to all causes of action and enforcement rights, whether known, unknown, pending, filed, or otherwise, in respect of the Assigned Patents, and all rights to pursue damages, injunctive relief and other remedies for past, current and future infringement of the Assigned Patents.

In addition, Assignor hereby sells, assigns, transfers, and conveys to Assignee (i) all right, title and interest Assignor had as of the Effective Date, as the Assigned Patents have been supplemented since the Effective Date (it being understood that certain Assigned Patents have lapsed since the Effective Date), to apply (or continue prosecution) in any and all countries of the world for patents, design patents, utility models, certificates of invention or other governmental grants for the Assigned Patents, including without limitation under the Paris Convention for the Protection of Industrial Property, the International Patent Cooperation Treaty, European Patent Convention or any other convention, treaty, agreement or understanding, and (ii) the rights, if any, to revive and/or continue prosecution of any abandoned lapsed, rejected, cancelled, expired or unenforceable Assigned Patents.

Assignor hereby authorizes the respective patent office or governmental agency in each jurisdiction to issue any and all patents or certificates of invention or equivalent which may be granted upon any of the Assigned Patents in the name of Assignee, as the assignee to the entire interest therein.

As a condition of the assignment, transfer and conveyance of the Assigned Patents, Assignee hereby agrees, solely with respect to the Assigned Patents, to (and shall cause any of its direct assignees of the Assigned Patents to) take such assignment, transfer and conveyance subject to all licenses, covenants not to sue and similar restrictions in effect prior to the Effective Date, in each case solely as identified in the Agreement, but only (i) to the same extent Assignor would be subject to such licenses, covenants not to sue and similar restrictions if Assignor had not assigned the Assigned Patents and (ii) only to the extent any such license, covenant not to sue or similar restrictions (x) is in effect prior to the date hereof, (y) involves a license, covenant not to sue or similar restriction on the Assigned Patents, and (z) requires Assignor to have subsequent assignees agree to comply with such licenses, covenant not to sue or similar restrictions. For the avoidance of doubt, Assignee also agrees solely with respect to the Assigned Patents to take such assignment, transfer and conveyance subject to all licenses,

covenants not to sue and similar restrictions in effect on Assignor prior to the Effective Date, that would in each case transfer to Assignee as a matter of law.

The terms and conditions of this Assignment shall inure to the benefit of Assignee, its successors, assigns and other legal representatives, and shall be binding upon Assignor, its successor, assigns and other legal representatives.

IN WITNESS WHEREOF this Assignment of Patent Rights is executed at 7:30 AM on April 27, 2011

ASSIGNOR SUPGEt Sec. By:

Name: Scott N. Semel

Title: Senior Vice President, General Counsel & Secretary

(Signature MUST be notarized)

¥...... 18 M B in Hum Yout County na 410 11, 2011

Signature Page to PPA Assignment Agreement

<u>CASE IDENTIFIER</u> CASE PATENT INFORMATION INFORMATION Number Sub- Country Number Application Priority Publication Publication Filing <u>Title</u> Patent Number <u>Status</u> Issue Date <u>Date</u> Number <u>Date</u> Number <u>Date</u> JP

<u>Exhibit A</u> ASSIGNED PATENTS



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APPENDIX C

06/14/2012 501956220

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY	DATA			
N		Name	Execution Date	
CPTN Holdings LLC			09/09/2011	
RECEIVING PARTY DATA				
Name:	Oracle International Corporation			
Street Address:	500 Oracle Parkwa	500 Oracle Parkway		
Internal Address:	Address: M/S 5op7			
City:	Redwood Shores			
State/Country:	CALIFORNIA	CALIFORNIA		
Postal Code:	94065			
PROPERTY NUMBERS Total: 1				
Property Type		Number		
Application Number: 129				
r ppiloduori rtambor.	1295	1561		
CORRESPONDENCE		1561		
CORRESPONDENCE				
		2		
CORRESPONDENCE Fax Number: Phone: Email:	E DATA (650)326-242 650-326-2400 mchacon@kil	2 patricktownsend.com		
CORRESPONDENCE Fax Number: Phone: Email: <i>Correspondence will I</i>	E DATA (650)326-242 650-326-2400 mchacon@kil	2		
CORRESPONDENCE Fax Number: Phone: Email: <i>Correspondence will I</i> <i>via US Mail.</i>	E DATA (650)326-242 650-326-2400 mchacon@kil be sent to the e-mail	2 patricktownsend.com <i>address first; if that is unsuccessful, it will be</i> .		
CORRESPONDENCE Fax Number: Phone: Email: <i>Correspondence will I</i>	E DATA (650)326-242 650-326-2400 mchacon@kil be sent to the e-mail	2 patricktownsend.com <i>address first; if that is unsuccessful, it will be</i> . ey		
CORRESPONDENCE Fax Number: Phone: Email: <i>Correspondence will I</i> <i>via US Mail.</i> Correspondent Name	DATA (650)326-242 650-326-2400 mchacon@kil be sent to the e-mail : William J. Dal	2 patricktownsend.com <i>address first; if that is unsuccessful, it will be</i> . ey		
CORRESPONDENCE Fax Number: Phone: Email: <i>Correspondence will I</i> <i>via US Mail.</i> Correspondent Name Address Line 1:	E DATA (650)326-242 650-326-2400 mchacon@kil be sent to the e-mail : William J. Dal Two Embarca Eighth Floor	2 patricktownsend.com <i>address first; if that is unsuccessful, it will be</i> . ey		
CORRESPONDENCE Fax Number: Phone: Email: <i>Correspondence will I</i> <i>via US Mail.</i> Correspondent Name Address Line 1: Address Line 2:	E DATA (650)326-242 650-326-2400 mchacon@kil be sent to the e-mail : William J. Dal Two Embarca Eighth Floor San Francisco	2 patricktownsend.com <i>address first; if that is unsuccessful, it will be</i> a ey dero Center		
CORRESPONDENCE Fax Number: Phone: Email: <i>Correspondence will I</i> <i>via US Mail.</i> Correspondent Name Address Line 1: Address Line 2: Address Line 4:	E DATA (650)326-242 650-326-2400 mchacon@kil be sent to the e-mail : William J. Dal Two Embarca Eighth Floor San Francisco	2 patricktownsend.com <i>address first; if that is unsuccessful, it will be</i> ey dero Center o, CALIFORNIA 94111		

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CPTN PATENT ASSIGNMENT AGREEMENT

This CPTN PATENT ASSIGNMENT AGREEMENT, dated Sreeq2000 (this "Agreement"), is entered into by and between CPTN Holdings LLC ("Assignor") and Oracle International Corporation ("Assignee"). Both Assignor and Assignee are collectively referred to herein as the "Parties."

WHEREAS, Assignor entered into a Patent License Agreement by and among Assignor, Apple Inc., EMC Corporation, Microsoft Corporation and Oracle Corporation dated as of November 21, 2010 (the "*PLA*"); and

WHEREAS, pursuant to the terms of the PLA, Assignor wishes to assign certain rights to Assignee and Assignee wishes to accept such assignment.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Parties agree as set forth herein.

Assignor hereby sells, assigns, transfers, and conveys to Assignee, and Assignee hereby accepts, all right, title and interest Assignor has in and to certain patents and patent applications which are listed on attached Schedule 1 ("Assigned Patents"), including without limitation, any and all legal rights entitled by the original owner of the Assigned Patents and all rights of Assignor to collect royalties under such Assigned Patents, to prosecute all existing Assigned Patents worldwide, to apply for additional patents worldwide and to have Assigned Patents and such additional patents issued in the name of Assignee.

In addition, Assignor hereby sells, assigns, transfers, and conveys to Assignee, and Assignee hereby accepts, all right, title and interest to sue for past, present and future infringement of the Assigned Patents, including without limitation all right, title and interest in and to all causes of action and enforcement rights, whether known, unknown, pending, filed, or otherwise, in respect of the Assigned Patents, and all rights to pursue damages, injunctive relief and other remedies for past, current and future infringement of the Assigned Patents.

In addition, Assignor hereby sells, assigns, transfers, and conveys to Assignee, and Assignee hereby accepts, (i) all right, title and interest to apply (or continue prosecution) in any and all countries of the world for patents, design patents, utility models, certificates of invention or other governmental grants for the Assigned Patents, including without limitation under the Paris Convention for the Protection of Industrial Property, the International Patent Cooperation Treaty, European Patent Convention or any other convention, treaty, agreement or understanding, and (ii) the rights, if any, to revive and/or continue prosecution of any abandoned lapsed, rejected, cancelled, expired or unenforceable Assigned Patents.

Concurrently herewith, Assignor is delivering to Assignee a Confirmation of Patent Assignment in the form attached hereto as <u>Exhibit A</u>, duly executed by Assignor, evidencing the foregoing assignments.

Notwithstanding anything herein to the contrary, Assignee agrees that this Agreement and the rights granted herein shall be subject to the terms and conditions of the PLA, including, without limitation, the licenses, releases and covenants granted therein, and that Assignee shall require any subsequent assignee of all or any part of such rights to acknowledge the same in writing and to require such acknowledgement in connection with any further assignment of such rights.

Assignor hereby authorizes the respective patent office or governmental agency in each jurisdiction to issue any and all patents or certificates of invention or equivalent which may be granted upon any of the Assigned Patents in the name of Assignee, as the assignee to the entire interest therein.

The terms and conditions of this Agreement shall inure to the benefit of Assignee, its successors, assigns and other legal representatives, and shall be binding upon Assignor, its successor, assigns and other legal representatives.

[Signature Page Follows]

PATENT REEL: 055425 FRAME: 0302

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IN WITNESS WHEREOF this Agreement is executed at <u>Pedural</u> on
- sept
ASSIGNOR ERTN Holdings UC
By:
Name: Der Ondary
Title: Manger

(Signature MUST be notarized)

ASSIGNEE Byc Name: DRIAN S. Hibbin Presiden Vive Title:

STATE OF WASHINGTON

COUNTY OF KING

I certify that I know or have satisfactory evidence that Benjamin O. Orndorff is the person who appeared before me, and said person acknowledged that he signed this instrument, on oath stated that he was authorized to execute the instrument and acknowledged it as a Manager of CPTN Holdings LLC to be the free and voluntary act of such party for the uses and purposes mentioned in the instrument.

)) ss:

)

Dated this 9th day of September, 2011.

LOUIE S. LIN - NOTARY PUBLIC In and for the State of Washington, USA. Residing at Mercer Island, Washington, USA. My Appointment expires: July 19, 2015



EXHIBIT A – CONFIRMATION OF PATENT ASSIGNMENT

This CONFIRMATION OF PATENT ASSIGNMENT, dated $\frac{\leq e^{\circ} \cdot \frac{9}{2000}}{2000}$ (this "Confirmation of Assignment"), is executed by CPTN Holdings LLC ("Assignor") for the benefit of Oracle International Corporation ("Assignee").

WHEREAS, Assignor and Assignee are parties to a CPTN Patent Assignment Agreement dated as of 2 2 2 2011 (the "*CPTN Agreement*"), pursuant to which Assignor has Assigned to Assignee all of its right, title and interest in certain patents as set forth herein and in the CPTN Agreement;

WHEREAS, pursuant to the CPTN Agreement, Assignor is required to deliver this Confirmation of Assignment to Assignee;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged:

Assignor hereby confirms that, pursuant to the CPTN Agreement, it has as of the date hereof sold, assigned, transferred, and conveyed to Assignee all right, title and interest Assignor has in and to certain patents and patent applications which are listed on attached Schedule 1 (the "Assigned Patents").

Assignor hereby authorizes the respective patent office or governmental agency in each jurisdiction to issue any and all patents or certificates of invention or equivalent which may be granted upon any of the Assigned Patents in the name of Assignee, as the assignee to the entire interest therein.

[Signature Page Follows]

IN WITNESS WHEREOF this Assignment is executed at Abaran Whon
Spt. 1, 6011.
ASSIGNOR CRIN Holding UL
By: Name: Construction
Title: MANGEN

(Signature MUST be notarized)

2

STATE OF WASHINGTON

I certify that I know or have satisfactory evidence that Benjamin O. Orndorff is the person who appeared before me, and said person acknowledged that he signed this instrument, on oath stated that he was authorized to execute the instrument and acknowledged it as a Manager of CPTN Holdings LLC to be the free and voluntary act of such party for the uses and purposes mentioned in the instrument.

)) ss:

)

Dated this 9th day of September, 2011.

LOUIE S. LIN – NOTARY PUBLIC In and for the State of Washington, USA. Residing at Mercer Island, Washington, USA. My Appointment expires: July 19, 2015


















APPENDIX D





















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	I			12/951/561				
				22-Nov-2010				
	٩	٩		United States of America	٩			
				METHODS AND SYSTEMS FOR FILE REPLICATIONS UTILIZING DIFFERENCES BETWEEN VERSIONS OF FILES				

























































STATEMENT OF OWNERSHIP U.S. Application No. 10/676,231 / US Patent No. 8,015,301

Oracle International Corporation ("OIC") hereby states that it is the current Assignee and owner of the entire right, title and interest in the patent application and corresponding patent identified below:

Application Filing Date		Title	Patent No.	Issue Date	
No.					
10/676,231	09/30/2003	POLICY AND ATTRIBUTE	8,015,301	09/06/2011	
		BASED ACCESS TO A			
		RESOURCE			

Documents evidencing chain of title to OIC

The chain of title from the inventors to OIC for the above-referenced patent application (application no. 10/676,231) and corresponding patent (US 8,015,301) is evidenced by the documents identified below.

(1) <u>USPTO Patent Assignment Abstract of Title for 10/676,231 (attached as Appendix A)</u>

This document, as downloaded from the USPTO website, shows the following chain of title to OIC:

(a) Assignment from inventors Stephen R. Carter and Lloyd Leon Burch to Novell, Inc., executed on 09/30/2003, and recorded on 09/30/2003 at Reel/Frame 014572/0434.

(b) Assignment from Novell, Inc. to CPTN Holdings LLC, executed on 04/27/2011, and recorded on 01/29/2013 at Reel/Frame 029715/0243.

(c) Assignment from CPTN Holdings LLC to Oracle International Corporation, executed on 09/09/2011, and recorded on 01/29/2013 at Reel/Frame 029715/0621.

(2) Copy of the Patent Assignment from Novell, Inc. to CPTN Holdings LLC dated April 27,
2011, for 10/676,231 (attached as Appendix B)

This Patent Assignment was executed on April 27, 2011, and recites that Novell, Inc. (Assignor) sells, assigns, transfers and conveys to CPTN Holdings LLC (Assignee) all right, title, and interest in patents and patent applications listed in Exhibit A attached to the Patent

Assignment as of November 21, 2010 (the Effective Date). The above-referenced application no. 10/676,231 is listed in Exhibit (see page 26 of Appendix B).

(3) <u>Copy of the Patent Assignment from CPTN Holdings LLC to Oracle International</u> <u>Corporation dated September 9, 2011 for 10/676,231 (attached as Appendix C)</u>

This Patent Assignment was executed on September 9, 2011, and recites that CPTN Holdings LLC (Assignor) sells, assigns, transfers and conveys to Oracle International Corporation (OIC) (Assignee) all right, title, and interest in patents and patent applications listed in Schedule 1 thereto. The above-referenced application no. 10/676,231 is listed in Schedule 1 (see page 11 of Appendix C).

Erroneous recordations of Liens and Security Interests made subsequent to November 21, 2010

The USPTO Patent Assignment Abstract of Title document (Appendix A) shows two security interest grants and corresponding releases thereof recorded against the above-referenced patent application <u>AFTER</u> the Effective Date of November 21, 2010, when Novell, Inc. (Assignor) sold, assigned, transferred and conveyed all right, title, and interest in above referenced application no. 10/676,231 to CPTN Holdings LLC (Assignee) as per the Patent Assignment from Novell, Inc. to CPTN Holdings LLC dated April 27, 2011 (attached as Appendix B). These security interest grants and corresponding releases are not valid and their recordings erroneous for the reasons stated below.

The following is a list of these erroneously recorded security interests and releases, as shown in Appendix A:

Grant of Patent Security Interest First Lien from Novell, Inc. to Credit Suisse AG, executed 05/22/2012, and recorded on May 23, 2012, at Reel/Frame 028252/0216;

Grant of Patent Security Interest Second Lien from Novell, Inc. to Credit Suisse AG, executed 05/22/2012, and recorded on May 23, 2012 at Reel/Frame 028252/0316; Release of Security Interest recorded at Reel/Frame 028252/0316 by Credit Suisse AG to Novell, Inc., executed 11/20/2014, and recorded on November 24, 2014, at Reel/Frame 034469/0057;

Release of Security Interest recorded at Reel/Frame 028252/0216 by Credit Suisse AG to Novell, Inc., executed 11/20/2014, and recorded on November 24, 2014, at Reel/Frame 034470/0680.

The noted security interests from Novell, Inc. to Credit Suisse AG were executed on May 22, 2012. As of May 22, 2012, Novell, Inc. had no right, title, or interest in the above-referenced patent application no. 10/676,231. Novell, Inc. had already assigned all its right, title, and interest in the above-referenced patent application no. 10/676,231 to CPTN Holdings LLC as of November 21, 2010 (the Effective Date). Accordingly, Novell, Inc. had no right to grant the security interest to Credit Suisse AG on May 22, 2012. The grants of the security interests and their subsequent releases, and the recordings of the security interests and the releases thereof were in error.

Statement of Ownership U.S. Application Nos. 10/676.231

Conclusion

This Statement of Ownership is being filed and recorded with the USPTO to assert and clarify that OIC is the current Assignee and sole owner of the entire right, title and interest in the above-referenced patent application no. 10/676,231 and corresponding US patent no. 8,015,301, and that such patent application and corresponding patent are currently free of any security interest, lien or other encumbrance.

7/27/20 Dated:

Kim Kanzaki Vice President, Oracle International Corporation

73601326V.1
APPENDIX A

10/676,231POLICY AND ATTRIBUTE BASED ACCESS TO A1565.060US105-29-
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Patent Assignment Abstract of Title

Total Assignm	ients: 7						
Application #: 10676231		Filing Dt: 09/30/2003	Patent #: 80153	01 is :	issue Dt: 09/06/2011		
PCT #: NONE		inti Reg # :	Publication #: US200	50068983 F	Pub Dt: 03/31/2005		
inventors: Stephen R. Carter, Lloyd Leon Burch							
		UTE BASED ACCESS TO A RESOURCE					
Assignment: 1 Reel/ Frame:		Received: 10/14/2003	Recorded: 09/30/2003	Mailed: 05/05/200	Degeou 1		
		GNORS INTEREST (SEE DOCUMENT F		Maneu: 00/00/200	4 Pages: 4		
		Euro DA: 00/00/000	2				
Assignors:	CARTER, STEPHEN R.			Exec Dt: 09/30/200			
·	BURCH, LLOYD LEON			Exec Dt: 09/30/200	3		
Assignee:	NOVELL, INC. 1800 SOUTH NOVELL I	PLACE					
	PROVO, UTAH 84606						
Correspondent:	SCHWEGMAN, LUNDBE	ERG, WOESSNER & KLUTH PA					
	JOSEPH P. MEHRLE						
	P.O. BOX 2938						
	MINNEAPOLIS, MINNESOTA 55402						
Assignment: 2 Reel/ Frame:		Received: 01/29/2013	Recorded: 01/29/2013	Mailed: 01/30/2013	Pages: 40		
				Manea. 01/30/2013	rayes. 40		
	NOVELL, INC.	GNORS INTEREST (SEE DOCUMENT FO	on demico).	Exec Dt: 04/27/201	1		
-				Exec D1: 04/2//201	'		
Assignee:	ONE MICROSOFT WAY						
	REDMOND, WASHINGT	TON 98052					
Correspondent:	ARIEL S. ROGSON						
		MCCOLLOM, P.C SHARP					
	210 SW MORRISON ST						
Assignment: 3	PORTLAND, OR 97204						
Reel/ Frame:		Received: 01/29/2013	Recorded: 01/29/2013	Mailed: 01/30/2013	Pages: 16		
		GNORS INTEREST (SEE DOCUMENT R			· - 3 · · ·		
	OPTN HOLDINGS LLC		,	Exec Dt: 09/09/201	1		
-	ORACLE INTERNATION	IAL CORPORATION					
haargireer	500 ORACLE PARKWAY						
	REDWOOD CITY, CALI	FORNIA 94065					
Correspondent:	ARIELS. ROGSON						
	MARGER JOHNSON & I						
	210 SW MORRISON STREET, SUITE 400 PORTLAND, OR 97204						
Assianment: 4							
Reel/ Frame:		Received: 05/23/2012	Recorded: 05/23/2012	Mailed: 05/24/2012	Pages: 44		
Conveyance:	GRANT OF PATENT SE	CURITY INTEREST FIRST LIEN					
Assignor:	NOVELL, INC. Exec Dt: 05/22/2012						
	CREDIT SUISSE AG, AS COLLATERAL AGENT						
_	ELEVEN MADISON AVENUE						
	NEW YORK, NEW YORK 10010						
Correspondent:	LATHAM & WATKINS L						
	650 TOWN CENTER DF COSTA MESA, CA 9262						
Assignment: 8		20					
-	028252/0316	Received: 05/23/2012	Recorded: 05/23/2012	Mailed: 05/24/2012	Pages: 44		
		CURITY INTEREST SECOND LIEN					
Assignor:	NOVELL, INC. Exec Dt: 05/22/2012						
-	CREDIT SUISSE AG, A	S COLLATERAL AGENT					
	ELEVEN MADISON AVENUE						
	NEW YORK, NEW YORK	K 10010					
Correspondent:	LATHAM & WATKINS L						
	650 TOWN CENTER DF COSTA MESA, CA 9262						
Assignment: 6							

Assignment: 6

PATENT REEL: 055425 FRAME

https://ppair-my.uspto.gov/pair/PAIRPrintServlet

Reel/ Frame:	034469 / 0057	Received: 11/24/2014	Recorded: 11/24/2014	Mailed: 12/12/2014	Pages: 45				
Conveyance:	RELEASE OF SECURITY INTEREST RECORDED AT REEL/FRAME 028252/0316								
Assignor:	CREDIT SUISSE AG			Exec Dt: 11/20/2014					
Assignee:	NOVELL, INC.								
	1800 SOUTH NOVELL PLACE								
	PROVO, UTAH 84606								
Correspondent:	RENEE M. PRESCAN								
	300 N. LASSALLE								
	KIRKLAND & ELLIS LLP								
	CHICAGO, IL 60654								
Assignment: 7									
Reel/ Frame:	034470 / 0680	Received: 11/24/2014	Recorded: 11/24/2014	Mailed: 12/12/2014	Pages: 45				
Conveyance:	RELEASE OF SECURITY INTEREST RECORDED AT REEL/FRAME 028252/0216								
Assignor:	CREDIT SUISSE AG			Exec Dt: 11/20/2014					
Assignee:	NOVELL, INC.								
	1800 SOUTH NOVELL PL	LACE							
	PROVO, UTAH 84606								
Correspondent:	RENEE M. PRESCAN								
	300 N. LASSALLE								
	KIRKLAND & ELLIS LLP								
	CHICAGO, IL 60654								
	Search Results as of: 05/29/2019 11:18:44 AM								

Disclaimer:

Assignment information on the assignment database reflects assignment documents that have been actually recorded. If the assignment for a patent was not recorded, the name of the assignee on the patent application publication or patent may be different.

If you have any comments or questions concerning the data displayed, contact OPR / Assignments at 571-272-3350

<u>Close Window</u>

APPENDIX B

PATENT ASSIGNMENT

This **PATENT ASSIGNMENT**, dated April 27, 2011 (this "Assignment"), is entered into by and between Novell, Inc., a Delaware corporation having a primary place of business at 404 Wyman, Waltham, Massachusetts, USA 02451 ("Assignor"), and CPTN Holdings LLC ("Assignee"). Both Assignor and Assignee are collectively referred to herein as the "Parties."

WHEREAS, Assignor and Assignee entered into a Patent Purchase Agreement dated November 21, 2010, and amended as of April 20, 2011 and April 25, 2011(the "Agreement"); and

WHEREAS, pursuant to the Agreement, Assignor agreed to sell, assign, transfer, and convey to Assignee, and the Assignee agreed to have sold, assigned, transferred, and conveyed to Assignee, all right, title and interest Assignor has in and to the patent applications and patents listed in Exhibit A hereto (the "Assigned Patents"), including without limitation, any and all legal rights entitled by the original owner of the Assigned Patents and all rights of Assigned Patents worldwide, to apply for additional patents worldwide and to have Assigned Patents and such additional patents issued in the name of Assignee; and

WHEREAS, pursuant to the Agreement, Assignor agreed to sell, assign, transfer, and convey to Assignee, and the Assignee agreed to have sold, assigned, transferred, and conveyed to Assignee, all right, title and interest Assignor had as of November 21, 2010 (as defined in the Agreement, "Effective Date") and as of the date hereof to sue for past, present and future infringement of the Assigned Patents, including without limitation all right, title and interest Assignor has in and to all causes of action and enforcement rights, whether known, unknown, currently pending, filed, or otherwise, in respect of the Assigned Patents, and all rights to pursue damages, injunctive relief and other remedies for past, current and future infringement of the Assigned Patents; and

WHEREAS, Assignor represented to Assignee on the Effective Date and again on the date hereof, that except as set forth in Exhibit C to the Agreement, Assignor and only Assignor had as of the Effective Date and has as of the date hereof good and marketable title to the Assigned Patents, including, without limitation, all rights, title, and interest in the Assigned Patents and the right to sue for past, present and future infringement thereof; and

WHEREAS, Assignor hereby represents to Assignee that no reissues, reexaminations, continuations, continuations-in-part, divisionals, foreign counterparts or extensions have been filed on or after the Effective Date to and including the date hereof on the patent applications and patents listed in Exhibit A, other than the continuations and national patents noted in the updated Exhibit D to the Agreement provided to Assignee on April 26, 2011.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Parties agree as set forth herein.

Assignor hereby sells, assigns, transfers, and conveys to Assignee all right, title and interest Assignor has in and to the Assigned Patents as of the Effective Date, as the Assigned Patents have been supplemented since the Effective Date (it being understood that certain Assigned Patents have lapsed since the Effective Date), including without limitation, any and all legal rights entitled by the original owner of the Assigned Patents and all rights of Assignor to

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collect royalties under such Assigned Patents, to prosecute all existing Assigned Patents worldwide, to apply for additional patents worldwide and to have Assigned Patents and such additional patents issued in the name of Assignee. For the avoidance of doubt, the Assigned Patents include, without limitation (1) any continuations filed on the patent applications and patents in Exhibit A between the Effective Date and the date hereof, inclusively, and (2) any national patents issued and national patents listed in Exhibit A with a country designation "EP".

In addition, Assignor hereby sells, assigns, transfers, and conveys to Assignee all right, title and interest Assignor had as of the Effective Date, as the Assigned Patents have been supplemented since the Effective Date (it being understood that certain Assigned Patents have lapsed since the Effective Date) to sue for past, present and future infringement of the Assigned Patents, including without limitation all right, title and interest Assignor had as of the Effective Date, as the Assigned Patents have been supplemented since the Effective Date (it being understood that certain Assigned Patents have been supplemented since the Effective Date (it being understood that certain Assigned Patents have lapsed since the Effective Date) in and to all causes of action and enforcement rights, whether known, unknown, pending, filed, or otherwise, in respect of the Assigned Patents, and all rights to pursue damages, injunctive relief and other remedies for past, current and future infringement of the Assigned Patents.

In addition, Assignor hereby sells, assigns, transfers, and conveys to Assignee (i) all right, title and interest Assignor had as of the Effective Date, as the Assigned Patents have been supplemented since the Effective Date (it being understood that certain Assigned Patents have lapsed since the Effective Date), to apply (or continue prosecution) in any and all countries of the world for patents, design patents, utility models, certificates of invention or other governmental grants for the Assigned Patents, including without limitation under the Paris Convention for the Protection of Industrial Property, the International Patent Cooperation Treaty, European Patent Convention or any other convention, treaty, agreement or understanding, and (ii) the rights, if any, to revive and/or continue prosecution of any abandoned lapsed, rejected, cancelled, expired or unenforceable Assigned Patents.

Assignor hereby authorizes the respective patent office or governmental agency in each jurisdiction to issue any and all patents or certificates of invention or equivalent which may be granted upon any of the Assigned Patents in the name of Assignee, as the assignee to the entire interest therein.

As a condition of the assignment, transfer and conveyance of the Assigned Patents, Assignee hereby agrees, solely with respect to the Assigned Patents, to (and shall cause any of its direct assignees of the Assigned Patents to) take such assignment, transfer and conveyance subject to all licenses, covenants not to sue and similar restrictions in effect prior to the Effective Date, in each case solely as identified in the Agreement, but only (i) to the same extent Assignor would be subject to such licenses, covenants not to sue and similar restrictions if Assignor had not assigned the Assigned Patents and (ii) only to the extent any such license, covenant not to sue or similar restrictions (x) is in effect prior to the date hereof, (y) involves a license, covenant not to sue or similar restriction on the Assigned Patents, and (z) requires Assignor to have subsequent assignees agree to comply with such licenses, covenant not to sue or similar restrictions. For the avoidance of doubt, Assignee also agrees solely with respect to the Assigned Patents to take such assignment, transfer and conveyance subject to all licenses, covenants not to sue and similar restrictions in effect on Assignor prior to the Effective Date, that would in each case transfer to Assignee as a matter of law.

The terms and conditions of this Assignment shall inure to the benefit of Assignee, its successors, assigns and other legal representatives, and shall be binding upon Assignor, its successor, assigns and other legal representatives.

IN WITNESS WHEREOF this Assignment of Patent Rights is executed at 7:30 AM on April 27, 2011

ASSIGNOR as SUPGEt Sec By:

Name: Scott N. Semel

Title: Senior Vice President, General Counsel & Secretary

(Signature MUST be notarized)

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Signature Page to PPA Assignment Agreement



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PATENT REEL: 055425 FRAME: 0421








PATENT REEL: 055425 FRAME: 0425



APPENDIX C

CPTN PATENT ASSIGNMENT AGREEMENT

This CPTN PATENT ASSIGNMENT AGREEMENT, dated $\underline{Str. 9}_{1}Zoll$ (this "Agreement"), is entered into by and between CPTN Holdings LLC ("Assignor") and Oracle International Corporation ("Assignee"). Both Assignor and Assignee are collectively referred to herein as the "Parties."

WHEREAS, Assignor entered into a Patent License Agreement by and among Assignor, Apple Inc., EMC Corporation, Microsoft Corporation and Oracle Corporation dated as of November 21, 2010 (the "*PLA*"); and

WHEREAS, pursuant to the terms of the PLA, Assignor wishes to assign certain rights to Assignee and Assignee wishes to accept such assignment.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Parties agree as set forth herein.

Assignor hereby sells, assigns, transfers, and conveys to Assignee, and Assignee hereby accepts, all right, title and interest Assignor has in and to certain patents and patent applications which are listed on attached Schedule 1 ("Assigned Patents"), including without limitation, any and all legal rights entitled by the original owner of the Assigned Patents and all rights of Assignor to collect royalties under such Assigned Patents, to prosecute all existing Assigned Patents worldwide, to apply for additional patents worldwide and to have Assigned Patents and such additional patents issued in the name of Assignee.

In addition, Assignor hereby sells, assigns, transfers, and conveys to Assignee, and Assignee hereby accepts, all right, title and interest to sue for past, present and future infringement of the Assigned Patents, including without limitation all right, title and interest in and to all causes of action and enforcement rights, whether known, unknown, pending, filed, or otherwise, in respect of the Assigned Patents, and all rights to pursue damages, injunctive relief and other remedies for past, current and future infringement of the Assigned Patents.

In addition, Assignor hereby sells, assigns, transfers, and conveys to Assignee, and Assignee hereby accepts, (i) all right, title and interest to apply (or continue prosecution) in any and all countries of the world for patents, design patents, utility models, certificates of invention or other governmental grants for the Assigned Patents, including without limitation under the Paris Convention for the Protection of Industrial Property, the International Patent Cooperation Treaty, European Patent Convention or any other convention, treaty, agreement or understanding, and (ii) the rights, if any, to revive and/or continue prosecution of any abandoned lapsed, rejected, cancelled, expired or unenforceable Assigned Patents.

Concurrently herewith, Assignor is delivering to Assignee a Confirmation of Patent Assignment in the form attached hereto as <u>Exhibit A</u>, duly executed by Assignor, evidencing the foregoing assignments.

Notwithstanding anything herein to the contrary, Assignee agrees that this Agreement and the rights granted herein shall be subject to the terms and conditions of the PLA, including, without limitation, the licenses, releases and covenants granted therein, and that Assignee shall require any subsequent assignee of all or any part of such rights to acknowledge the same in writing and to require such acknowledgement in connection with any further assignment of such rights.

Assignor hereby authorizes the respective patent office or governmental agency in each jurisdiction to issue any and all patents or certificates of invention or equivalent which may be granted upon any of the Assigned Patents in the name of Assignee, as the assignee to the entire interest therein.

The terms and conditions of this Agreement shall inure to the benefit of Assignee, its successors, assigns and other legal representatives, and shall be binding upon Assignor, its successor, assigns and other legal representatives.

[Signature Page Follows]

PATENT REEL: 055425 FRAME: 0428

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IN WITNESS WHEREOF this Agreement is executed at Permed Way on
- sept
ASSIGNOR ERTN Holdings UC
By:
Name: <u>Der Ohrenne</u>
Title: Marger

(Signature MUST be notarized)

ASSIGNEE Byç SRIAN S. HILLGIT Name: _ Presiden NOQ. Title: ŧ,

STATE OF WASHINGTON

COUNTY OF KING

I certify that I know or have satisfactory evidence that Benjamin O. Orndorff is the person who appeared before me, and said person acknowledged that he signed this instrument, on oath stated that he was authorized to execute the instrument and acknowledged it as a Manager of CPTN Holdings LLC to be the free and voluntary act of such party for the uses and purposes mentioned in the instrument.

)) ss:

)

Dated this 9th day of September, 2011.

LOUIE S. LIN – NOTARY PUBLIC In and for the State of Washington, USA. Residing at Mercer Island, Washington, USA. My Appointment expires: July 19, 2015



EXHIBIT A - CONFIRMATION OF PATENT ASSIGNMENT

This CONFIRMATION OF PATENT ASSIGNMENT, dated $\frac{S \notin Q \cdot Q}{201}$ (this "Confirmation of Assignment"), is executed by CPTN Holdings LLC ("Assigner") for the benefit of Oracle International Corporation ("Assignee").

WHEREAS, pursuant to the CPTN Agreement, Assignor is required to deliver this Confirmation of Assignment to Assignee;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged:

Assignor hereby confirms that, pursuant to the CPTN Agreement, it has as of the date hereof sold, assigned, transferred, and conveyed to Assignee all right, title and interest Assignor has in and to certain patents and patent applications which are listed on attached Schedule 1 (the "Assigned Patents").

Assignor hereby authorizes the respective patent office or governmental agency in each jurisdiction to issue any and all patents or certificates of invention or equivalent which may be granted upon any of the Assigned Patents in the name of Assignee, as the assignee to the entire interest therein.

[Signature Page Follows]

IN WITNESS WHEREOF this Assignment is executed at Abara Whon
XX 1, 1011.
ASSIGNOR CRIN Hulding UL
By:
Name: Jen Christer II Title: Manger
The ITANGU

(Signature MUST be notarized)

STATE OF WASHINGTON

I certify that I know or have satisfactory evidence that Benjamin O. Orndorff is the person who appeared before me, and said person acknowledged that he signed this instrument, on oath stated that he was authorized to execute the instrument and acknowledged it as a Manager of CPTN Holdings LLC to be the free and voluntary act of such party for the uses and purposes mentioned in the instrument.

)) ss:

)

Dated this 9th day of September, 2011.

LOUIE S. LIN – NOTARY PUBLIC In and for the State of Washington, USA. Residing at Mercer Island, Washington, USA. My Appointment expires: July 19, 2015





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STATEMENT OF OWNERSHIP U.S. Application No. 10/765,523 / US Patent No. 7,299,493

Oracle International Corporation ("OIC") hereby states that it is the current Assignee and owner of the entire right, title and interest in the patent application and corresponding patent identified below:

Application No.	Filing Date	Title	Patent No.	Issue Date
10/765,523	01/27/2004	TECHNIQUES FOR DYNAMICALLY ESTABLISHING AND MANAGING AUTHENTICATION AND TRUST RELATIONSHIPS	7,299,493	11/20/2007

Documents evidencing chain of title to OIC

The chain of title from the inventors to OIC for the above-referenced patent application (application no. 10/765,523) and corresponding patent (US 7,299,493) is evidenced by the documents identified below.

 <u>USPTO Patent Assignment Abstract of Title for 10/765,523 (attached as Appendix A)</u> This document, as downloaded from the USPTO website, shows the following chain of title to OIC:

(a) Assignment from inventors Lloyd Leon Burch, Douglas G. Earl, Stephen R. Carter, and Robert Mark Ward to Novell, Inc., executed on 01/23/2004 and 01/26/2004, and recorded on 01/27/2004 at Reel/Frame 014936/0830.

(b) Assignment from Novell, Inc. to CPTN Holdings LLC, executed on 04/27/2011, and recorded on 01/29/2013 at Reel/Frame 029715/0243.

(c) Assignment from CPTN Holdings LLC to Oracle International Corporation, executed on 09/09/2011, and recorded on 01/29/2013 at Reel/Frame 029715/0621.

(2) Copy of the Patent Assignment from Novell, Inc. to CPTN Holdings LLC dated April 27, 2011, for 10/765,523 (attached as Appendix B)

This Patent Assignment was executed on April 27, 2011, and recites that Novell, Inc. (Assignor) sells, assigns, transfers and conveys to CPTN Holdings LLC (Assignee) all right, title, and interest in patents and patent applications listed in Exhibit A attached to the Patent Assignment as of November 21, 2010 (the Effective Date). The above-referenced application no. 10/765,523 is listed in Exhibit A (see page 27 of Appendix B).

(3) <u>Copy of the Patent Assignment from CPTN Holdings LLC to Oracle International</u> Corporation dated September 9, 2011 for 10/765,523 (attached as Appendix C)

This Patent Assignment was executed on September 9, 2011, and recites that CPTN Holdings LLC (Assignor) sells, assigns, transfers and conveys to Oracle International Corporation (OIC) (Assignee) all right, title, and interest in patents and patent applications listed in Schedule 1 thereto. The above-referenced application no. 10/765,523 is listed in Schedule 1 (see page 11 of Appendix C).

Erroneous recordations of Liens and Security Interests made subsequent to November 21, 2010

The USPTO Patent Assignment Abstract of Title document (Appendix A) shows two security interest grants and corresponding releases thereof recorded against the above-referenced patent application <u>AFTER</u> the Effective Date of November 21, 2010, when Novell, Inc. (Assignor) sold, assigned, transferred and conveyed all right, title, and interest in above referenced application no. 10/765,523 to CPTN Holdings LLC (Assignee) as per the Patent Assignment from Novell, Inc. to CPTN Holdings LLC dated April 27, 2011 (attached as Appendix B). These security interest grants and corresponding releases are not valid and their recordings erroneous for the reasons stated below.

The following is a list of these erroneously recorded security interests and releases, as shown in Appendix A:

Grant of Patent Security Interest First Lien from Novell, Inc. to Credit Suisse AG, executed 05/22/2012, and recorded on May 23, 2012, at Reel/Frame 028252/0216;

Grant of Patent Security Interest Second Lien from Novell, Inc. to Credit Suisse AG, executed 05/22/2012, and recorded on May 23, 2012 at Reel/Frame 028252/0316;

Release of Security Interest recorded at Reel/Frame 028252/0316 by Credit Suisse AG to Novell, Inc., executed 11/20/2014, and recorded on November 24, 2014, at Reel/Frame 034469/0057;

Release of Security Interest recorded at Reel/Frame 028252/0216 by Credit Suisse AG to Novell, Inc., executed 11/20/2014, and recorded on November 24, 2014, at Reel/Frame 034470/0680.

The noted security interests from Novell, Inc. to Credit Suisse AG were executed on May 22, 2012. As of May 22, 2012, Novell, Inc. had no right, title, or interest in the above-referenced patent application no. 10/765,523. Novell, Inc. had already assigned all its right, title, and interest in the above-referenced patent application no. 10/765,523 to CPTN Holdings LLC as of November 21, 2010 (the Effective Date). Accordingly, Novell, Inc. had no right to grant the security interests to Credit Suisse AG on May 22, 2012. The grant of the security interests and their subsequent releases, and the recordings of the security interests and the releases thereof were in error.

Statement of Ownership U.S. Application Nos. 10/765,523

Conclusion

This Statement of Ownership is being filed and recorded with the USPTO to assert and clarify that OIC is the current Assignee and sole owner of the entire right, title and interest in the above-referenced patent application no. 10/765,523 and corresponding US patent no. 7,299,493, and that such patent application and corresponding patent are currently free of any security interest, lien or other encumbrance.

7/27/20 Dated:

Kim Kanzaki Nice President, Oracle International Corporation

73659415V,1

9,830

APPENDIX A

10/765,523		3 AUTHENTICATION	LLY ESTABLISHING A	ND 1565.070US1	07-15- 2020::11:01:48
		Patent Assig	nment Abstract of	Title	
Total Assignn	nents: 7				
Application # PCT #	#: 10765523 #: NONE	Filing Dt: 01/27/2004 Intl Reg #:	Patent #: 72994 Publication #: NONE	93 Issue Pub	Dt: 11/20/2007 Dt:
		las G. Earl, Stephen R. Carter, Rob MICALLY ESTABLISHING AND MAN	ert Mark Ward IAGING AUTHENTICATION AND TRUST I	RELATIONSHIPS	
Assignment:	1	Received: 02/04/2004	Recorded: 01/27/2004	Mailed: 08/04/2004	Pages: 6
Conveyance:	ASSIGNMENT OF ASSIGN	ORS INTEREST (SEE DOCUMENT F	DR DETAILS).		
Assignors:	BURCH, LLOYD LEON			Exec Dt: 01/23/2004	
	EARL, DOUGLAS G.			Exec Dt: 01/26/2004	
	CARTER, STEPHEN R.			Exec Dt: 01/23/2004	
	WARD, ROBERT MARK			Exec Dt: 01/23/2004	
-	NOVELL, INC. 1800 SOUTH NOVELL PLA PROVO, UTAH 84606				
Correspondent:	SCHWEGMAN, LUNDBERG JOSEPH P. MEHRLE P.O. BOX 2938 MINNEAPOLIS, MN 55402				
Assignment:					
Reel/Frame:	029715 / 0243	Received: 01/29/2013	Recorded: 01/29/2013	Mailed: 01/30/2013	Pages: 40
Conveyance:	ASSIGNMENT OF ASSIGN	ORS INTEREST (SEE DOCUMENT F	DR DETAILS).		
Assignor:	NOVELL, INC.			Exec Dt: 04/27/2011	
Assignee:	CPTN HOLDINGS LLC ONE MICROSOFT WAY REDMOND, WASHINGTON	98052			
Correspondent:	ARIEL S. ROGSON MARGER JOHNSON & MCC 210 SW MORRISON STRE PORTLAND, OR 97204				
Assignment:					
-		Received: 01/29/2013	Recorded: 01/29/2013	Mailed: 01/30/2013	Pages: 1 6
Conveyance:	ASSIGNMENT OF ASSIGN	ORS INTEREST (SEE DOCUMENT F	DR DETAILS).		
Assignor:	CPTN HOLDINGS LLC			Exec Dt: 09/09/2011	
Assignee:	ORACLE INTERNATIONAL 500 ORACLE PARKWAY REDWOOD CITY, CALIFOR				
Correspondent:	ARIEL S. ROGSON MARGER JOHNSON & MCC 210 SW MORRISON STRE PORTLAND, OR 97204				
Assignment:	4				
Reel/Frame:	028252 / 0216	Received: 05/23/2012	Recorded: 05/23/2012	Mailed: 05/24/2012	Pages: 44
Conveyance:	GRANT OF PATENT SECUR	RITY INTEREST FIRST LIEN			
Assignor:	NOVELL, INC.			Exec Dt: 05/22/2012	
Assignee:	CREDIT SUISSE AG, AS C ELEVEN MADISON AVENU NEW YORK, NEW YORK 10	E			
Correspondent:	LATHAM & WATKINS LLP 650 TOWN CENTER DRIVE COSTA MESA, CA 92626	E, SUITE 2000			
Assignment: !	5				
Reel/Frame:	028252 / 0316	Received: 05/23/2012	Recorded: 05/23/2012	Mailed: 05/24/2012	Pages: 44
Conveyance:	GRANT OF PATENT SECUR	RITY INTEREST SECOND LIEN			
Assignor:	NOVELL, INC.			Exec Dt: 05/22/2012	
Assignee:	CREDIT SUISSE AG, AS C ELEVEN MADISON AVENU NEW YORK, NEW YORK 10	E			

PATENT REEL: 055425 FRAME

https://ppair-my.uspto.gov/pair/PAIRPrintServlet

Correspondent: LATHAM & WATKINS LLP

650 TOWN CENTER DRIVE, SUITE 2000 COSTA MESA, CA 92626

Assignment: (5					
Reel/Frame:	034469 / 0057	Received: 11/24/2014	Recorded: 11/24/2014	Mailed: 12/12/2014	Pages: 45	
Conveyance:	RELEASE OF SECURITY I	RELEASE OF SECURITY INTEREST RECORDED AT REEL/FRAME 028252/0316				
Assignor:	CREDIT SUISSE AG			Exec Dt: 11/20/2014		
Assignee:	NOVELL, INC. 1800 SOUTH NOVELL PL PROVO, UTAH 84606	ACE				
Correspondent:	RENEE M. PRESCAN 300 N. LASSALLE KIRKLAND & ELLIS LLP CHICAGO, IL 60654					
Assignment: 2	7					
Reel/Frame:	034470 / 0680	Received: 11/24/2014	Recorded: 11/24/2014	Mailed: 12/12/2014	Pages: 45	
Conveyance:	RELEASE OF SECURITY I	INTEREST RECORDED AT REEL/FRAME 02	28252/0216			
Assignor:	CREDIT SUISSE AG			Exec Dt: 11/20/2014		
Assignee:	NOVELL, INC. 1800 SOUTH NOVELL PL PROVO, UTAH 84606	ACE				
Correspondent:	RENEE M. PRESCAN 300 N. LASSALLE KIRKLAND & ELLIS LLP CHICAGO, IL 60654					
				Search Results as of	: 07/15/2020 11:01:11 AM	

Disclaimer:

Assignment information on the assignment database reflects assignment documents that have been actually recorded. If the assignment for a patent was not recorded, the name of the assignee on the patent application publication or patent may be different.

If you have any comments or questions concerning the data displayed, contact OPR / Assignments at 571-272-3350

Close Window

APPENDIX B

PATENT ASSIGNMENT

This **PATENT ASSIGNMENT**, dated April 27, 2011 (this "Assignment"), is entered into by and between Novell, Inc., a Delaware corporation having a primary place of business at 404 Wyman, Waltham, Massachusetts, USA 02451 ("Assignor"), and CPTN Holdings LLC ("Assignee"). Both Assignor and Assignee are collectively referred to herein as the "Parties."

WHEREAS, Assignor and Assignee entered into a Patent Purchase Agreement dated November 21, 2010, and amended as of April 20, 2011 and April 25, 2011(the "*Agreement*"); and

WHEREAS, pursuant to the Agreement, Assignor agreed to sell, assign, transfer, and convey to Assignee, and the Assignee agreed to have sold, assigned, transferred, and conveyed to Assignee, all right, title and interest Assignor has in and to the patent applications and patents listed in Exhibit A hereto (the "Assigned Patents"), including without limitation, any and all legal rights entitled by the original owner of the Assigned Patents and all rights of Assigned Patents worldwide, to apply for additional patents worldwide and to have Assigned Patents and such additional patents issued in the name of Assignee; and

WHEREAS, pursuant to the Agreement, Assignor agreed to sell, assign, transfer, and convey to Assignee, and the Assignee agreed to have sold, assigned, transferred, and conveyed to Assignee, all right, title and interest Assignor had as of November 21, 2010 (as defined in the Agreement, "Effective Date") and as of the date hereof to sue for past, present and future infringement of the Assigned Patents, including without limitation all right, title and interest Assignor has in and to all causes of action and enforcement rights, whether known, unknown, currently pending, filed, or otherwise, in respect of the Assigned Patents, and all rights to pursue damages, injunctive relief and other remedies for past, current and future infringement of the Assigned Patents; and

WHEREAS, Assignor represented to Assignee on the Effective Date and again on the date hereof, that except as set forth in Exhibit C to the Agreement, Assignor and only Assignor had as of the Effective Date and has as of the date hereof good and marketable title to the Assigned Patents, including, without limitation, all rights, title, and interest in the Assigned Patents and the right to sue for past, present and future infringement thereof; and

WHEREAS, Assignor hereby represents to Assignee that no reissues, reexaminations, continuations, continuations-in-part, divisionals, foreign counterparts or extensions have been filed on or after the Effective Date to and including the date hereof on the patent applications and patents listed in Exhibit A, other than the continuations and national patents noted in the updated Exhibit D to the Agreement provided to Assignee on April 26, 2011.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Parties agree as set forth herein.

Assignor hereby sells, assigns, transfers, and conveys to Assignee all right, title and interest Assignor has in and to the Assigned Patents as of the Effective Date, as the Assigned Patents have been supplemented since the Effective Date (it being understood that certain Assigned Patents have lapsed since the Effective Date), including without limitation, any and all legal rights entitled by the original owner of the Assigned Patents and all rights of Assignor to

collect royalties under such Assigned Patents, to prosecute all existing Assigned Patents worldwide, to apply for additional patents worldwide and to have Assigned Patents and such additional patents issued in the name of Assignee. For the avoidance of doubt, the Assigned Patents include, without limitation (1) any continuations filed on the patent applications and patents in Exhibit A between the Effective Date and the date hereof, inclusively, and (2) any national patents issued and national patents listed in Exhibit A with a country designation "EP".

In addition, Assignor hereby sells, assigns, transfers, and conveys to Assignee all right, title and interest Assignor had as of the Effective Date, as the Assigned Patents have been supplemented since the Effective Date (it being understood that certain Assigned Patents have lapsed since the Effective Date) to sue for past, present and future infringement of the Assigned Patents, including without limitation all right, title and interest Assignor had as of the Effective Date (it being understood that certain Assigned Patents have been supplemented since the Effective Date (it being understood that certain Assigned Patents have been supplemented since the Effective Date (it being understood that certain Assigned Patents have lapsed since the Effective Date) in and to all causes of action and enforcement rights, whether known, unknown, pending, filed, or otherwise, in respect of the Assigned Patents, and all rights to pursue damages, injunctive relief and other remedies for past, current and future infringement of the Assigned Patents.

In addition, Assignor hereby sells, assigns, transfers, and conveys to Assignee (i) all right, title and interest Assignor had as of the Effective Date, as the Assigned Patents have been supplemented since the Effective Date (it being understood that certain Assigned Patents have lapsed since the Effective Date), to apply (or continue prosecution) in any and all countries of the world for patents, design patents, utility models, certificates of invention or other governmental grants for the Assigned Patents, including without limitation under the Paris Convention for the Protection of Industrial Property, the International Patent Cooperation Treaty, European Patent Convention or any other convention, treaty, agreement or understanding, and (ii) the rights, if any, to revive and/or continue prosecution of any abandoned lapsed, rejected, cancelled, expired or unenforceable Assigned Patents.

Assignor hereby authorizes the respective patent office or governmental agency in each jurisdiction to issue any and all patents or certificates of invention or equivalent which may be granted upon any of the Assigned Patents in the name of Assignee, as the assignee to the entire interest therein.

As a condition of the assignment, transfer and conveyance of the Assigned Patents, Assignee hereby agrees, solely with respect to the Assigned Patents, to (and shall cause any of its direct assignees of the Assigned Patents to) take such assignment, transfer and conveyance subject to all licenses, covenants not to sue and similar restrictions in effect prior to the Effective Date, in each case solely as identified in the Agreement, but only (i) to the same extent Assignor would be subject to such licenses, covenants not to sue and similar restrictions if Assignor had not assigned the Assigned Patents and (ii) only to the extent any such license, covenant not to sue or similar restrictions (x) is in effect prior to the date hereof, (y) involves a license, covenant not to sue or similar restriction on the Assigned Patents, and (z) requires Assignor to have subsequent assignees agree to comply with such licenses, covenant not to sue or similar restrictions. For the avoidance of doubt, Assignee also agrees solely with respect to the Assigned Patents to take such assignment, transfer and conveyance subject to all licenses,

covenants not to sue and similar restrictions in effect on Assignor prior to the Effective Date, that would in each case transfer to Assignee as a matter of law.

The terms and conditions of this Assignment shall inure to the benefit of Assignee, its successors, assigns and other legal representatives, and shall be binding upon Assignor, its successor, assigns and other legal representatives.

IN WITNESS WHEREOF this Assignment of Patent Rights is executed at 7:30 AM on April 27, 2011

ASSIGNOR SUPGC+ Sec. By:

Name: Scott N. Semel

Title: Senior Vice President, General Counsel & Secretary

(Signature MUST be notarized)

6%A.CH 18 B HIIII - 280h 86107 ¢πΩ/A of in Hum York County Sustana Anno 11, 2011

Signature Page to PPA Assignment Agreement



<u>Exhibit A</u> SSIGNED PATENTS











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IDR-687	ı US	2004-01-27 10/765,523	2004-01-27	TECHNIQUES FOR DYNAMICALLY ESTABLISHING AND MANAGING AUTHENTICATION AND TRUST RELATIONSHIPS	Granted	7,299,493	11/20/2007
							
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APPENDIX C

CPTN PATENT ASSIGNMENT AGREEMENT

This CPTN PATENT ASSIGNMENT AGREEMENT, dated Sve. 9.200 (this "Agreement"), is entered into by and between CPTN Holdings LLC ("Assignor") and Oracle International Corporation ("Assignee"). Both Assignor and Assignee are collectively referred to herein as the "Parties."

WHEREAS, Assignor entered into a Patent License Agreement by and among Assignor, Apple Inc., EMC Corporation, Microsoft Corporation and Oracle Corporation dated as of November 21, 2010 (the "*PLA*"); and

WHEREAS, pursuant to the terms of the PLA, Assignor wishes to assign certain rights to Assignee and Assignee wishes to accept such assignment.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Parties agree as set forth herein.

Assignor hereby sells, assigns, transfers, and conveys to Assignee, and Assignee hereby accepts, all right, title and interest Assignor has in and to certain patents and patent applications which are listed on attached Schedule 1 ("Assigned Patents"), including without limitation, any and all legal rights entitled by the original owner of the Assigned Patents and all rights of Assignor to collect royalties under such Assigned Patents, to prosecute all existing Assigned Patents worldwide, to apply for additional patents worldwide and to have Assigned Patents and such additional patents issued in the name of Assignee.

In addition, Assignor hereby sells, assigns, transfers, and conveys to Assignee, and Assignee hereby accepts, all right, title and interest to sue for past, present and future infringement of the Assigned Patents, including without limitation all right, title and interest in and to all causes of action and enforcement rights, whether known, unknown, pending, filed, or otherwise, in respect of the Assigned Patents, and all rights to pursue damages, injunctive relief and other remedies for past, current and future infringement of the Assigned Patents.

In addition, Assignor hereby sells, assigns, transfers, and conveys to Assignee, and Assignee hereby accepts, (i) all right, title and interest to apply (or continue prosecution) in any and all countries of the world for patents, design patents, utility models, certificates of invention or other governmental grants for the Assigned Patents, including without limitation under the Paris Convention for the Protection of Industrial Property, the International Patent Cooperation Treaty, European Patent Convention or any other convention, treaty, agreement or understanding, and (ii) the rights, if any, to revive and/or continue prosecution of any abandoned lapsed, rejected, cancelled, expired or unenforceable Assigned Patents.

Concurrently herewith, Assignor is delivering to Assignee a Confirmation of Patent Assignment in the form attached hereto as <u>Exhibit A</u>, duly executed by Assignor, evidencing the foregoing assignments.

Notwithstanding anything herein to the contrary, Assignee agrees that this Agreement and the rights granted herein shall be subject to the terms and conditions of the PLA, including, without limitation, the licenses, releases and covenants granted therein, and that Assignee shall require any subsequent assignee of all or any part of such rights to acknowledge the same in writing and to require such acknowledgement in connection with any further assignment of such rights.

Assignor hereby authorizes the respective patent office or governmental agency in each jurisdiction to issue any and all patents or certificates of invention or equivalent which may be granted upon any of the Assigned Patents in the name of Assignee, as the assignee to the entire interest therein.

The terms and conditions of this Agreement shall inure to the benefit of Assignee, its successors, assigns and other legal representatives, and shall be binding upon Assignor, its successor, assigns and other legal representatives.

[Signature Page Follows]

PATENT REEL: 055425 FRAME: 0486

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IN WITNESS WHEREOF this Agreement is executed at <u>Peduced War</u> on
addit and the second se
ASSIGNOR ERTN Holdings UC
By:
Name: <u>Der Ohr My</u>
Title: Marger

(Signature MUST be notarized)

ASSIGNEE Byç SRIAN S. HILLGIT Name: _ Presiden NOQ. Title: ŧ,

STATE OF WASHINGTON

COUNTY OF KING

I certify that I know or have satisfactory evidence that Benjamin O. Orndorff is the person who appeared before me, and said person acknowledged that he signed this instrument, on oath stated that he was authorized to execute the instrument and acknowledged it as a Manager of CPTN Holdings LLC to be the free and voluntary act of such party for the uses and purposes mentioned in the instrument.

)) ss:

)

Dated this 9th day of September, 2011.

LOUIE S. LIN – NOTARY PUBLIC In and for the State of Washington, USA. Residing at Mercer Island, Washington, USA. My Appointment expires: July 19, 2015



EXHIBIT A - CONFIRMATION OF PATENT ASSIGNMENT

This CONFIRMATION OF PATENT ASSIGNMENT, dated $\frac{S \notin Q \cdot Q}{201}$ (this "Confirmation of Assignment"), is executed by CPTN Holdings LLC ("Assigner") for the benefit of Oracle International Corporation ("Assignee").

WHEREAS, pursuant to the CPTN Agreement, Assignor is required to deliver this Confirmation of Assignment to Assignee;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged:

Assignor hereby confirms that, pursuant to the CPTN Agreement, it has as of the date hereof sold, assigned, transferred, and conveyed to Assignee all right, title and interest Assignor has in and to certain patents and patent applications which are listed on attached Schedule 1 (the "Assigned Patents").

Assignor hereby authorizes the respective patent office or governmental agency in each jurisdiction to issue any and all patents or certificates of invention or equivalent which may be granted upon any of the Assigned Patents in the name of Assignee, as the assignee to the entire interest therein.

[Signature Page Follows]

IN WITNESS WHEREOF this Assignment is executed at Ablan Whon
ASSIGNOR CRIN Hulding UL
By:
Name: En Onstratt
Title: Manger

(Signature MUST be notarized)

STATE OF WASHINGTON

I certify that I know or have satisfactory evidence that Benjamin O. Orndorff is the person who appeared before me, and said person acknowledged that he signed this instrument, on oath stated that he was authorized to execute the instrument and acknowledged it as a Manager of CPTN Holdings LLC to be the free and voluntary act of such party for the uses and purposes mentioned in the instrument.

)) ss:

)

Dated this 9th day of September, 2011.

LOUIE S. LIN – NOTARY PUBLIC In and for the State of Washington, USA. Residing at Mercer Island, Washington, USA. My Appointment expires: July 19, 2015





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7,299,493 10/765,523 US 2004-01-27 11/2	
11/20/2007 TECHNIQUES FOR DYNAMICALLY ESTABLISHING AND MANAGING AUTHENTICATION AND TRUST RELATIONSHIPS	







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STATEMENT OF OWNERSHIP U.S. Application No. 11/844,532 / US Patent No. 7,552,468

Oracle International Corporation ("OIC") hereby states that it is the current Assignee and owner of the entire right, title and interest in the patent application and corresponding patent identified below:

Application No.	Filing Date	Title	Patent No.	Issue Date
11/844,532	08/24/2007	TECHNIQUES FOR DYNAMICALLY ESTABLISHING AND MANAGING AUTHENTICATION AND TRUST RELATIONSHIPS	7,552,468	06/23/2009

Documents evidencing chain of title to OIC

The chain of title from the inventors to OIC for the above-referenced patent application (application no. 11/844,532) and corresponding patent (US 7,552,468) is evidenced by the documents identified below.

 <u>USPTO Patent Assignment Abstract of Title for 11/844,532 (attached as Appendix A)</u> This document, as downloaded from the USPTO website, shows the following chain of title to OIC:

(a) Assignment from inventors Lloyd Leon Burch, Douglas E. Earl, Stephen R. Carter, and Robert Mark Ward to Novell, Inc., executed on 01/23/2004 and 01/26/2004, and recorded on 03/14/2007 at Reel/Frame 041569/0876.

(b) Assignment from Novell, Inc. to CPTN Holdings LLC, executed on 04/27/2011, and recorded on 01/29/2013 at Reel/Frame 029715/0243.

(c) Assignment from CPTN Holdings LLC to Oracle International Corporation, executed on 09/09/2011, and recorded on 01/29/2013 at Reel/Frame 029715/0621.

(2) Copy of the Patent Assignment from Novell, Inc. to CPTN Holdings LLC dated April 27, 2011, for 11/844,532 (attached as Appendix B)

This Patent Assignment was executed on April 27, 2011, and recites that Novell, Inc. (Assignor) sells, assigns, transfers and conveys to CPTN Holdings LLC (Assignee) all right, title, and interest in patents and patent applications listed in Exhibit A attached to the Patent Assignment as of the Effective Date of November 21, 2010. The above-referenced application no. 11/844,532 is listed in Exhibit A (see page 27 of Appendix B).

(3) <u>Copy of the Patent Assignment from CPTN Holdings LLC to Oracle International</u> Corporation dated September 9, 2011 for 11/844,532 (attached as Appendix C)

This Patent Assignment was executed on September 9, 2011, and recites that CPTN Holdings LLC (Assignor) sells, assigns, transfers and conveys to Oracle International Corporation (OIC) (Assignee) all right, title, and interest in patents and patent applications listed in Schedule 1 thereto. The above-referenced application no. 11/844,532 is listed in Schedule 1 (see page 12 of Appendix C).

Erroneous recordations of Liens and Security Interests made subsequent to November 21, 2010

The USPTO Patent Assignment Abstract of Title document (Appendix A) shows two security interest grants and corresponding releases thereof recorded against the above-referenced patent application <u>AFTER</u> the Effective Date of November 21, 2010, when Novell, Inc. (Assignor) sold, assigned, transferred and conveyed all right, title, and interest in above referenced application no. 11/844,532 to CPTN Holdings LLC (Assignee) as per the Patent Assignment from Novell, Inc. to CPTN Holdings LLC dated April 27, 2011 (attached as Appendix B). These security interest grants and corresponding releases are not valid and their recordings erroneous for the reasons stated below.

The following is a list of these erroneously recorded security interests and releases, as shown in Appendix A:

Grant of Patent Security Interest First Lien from Novell, Inc. to Credit Suisse AG, executed 05/22/2012, and recorded on May 23, 2012, at Reel/Frame 028252/0216;

Grant of Patent Security Interest Second Lien from Novell, Inc. to Credit Suisse AG, executed 05/22/2012, and recorded on May 23, 2012 at Reel/Frame 028252/0316;

Release of Security Interest recorded at Reel/Frame 028252/0316 by Credit Suisse AG to Novell, Inc., executed 11/20/2014, and recorded on November 24, 2014, at Reel/Frame 034469/0057;

Release of Security Interest recorded at Reel/Frame 028252/0216 by Credit Suisse AG to Novell, Inc., executed 11/20/2014, and recorded on November 24, 2014, at Reel/Frame 034470/0680.

The noted security interests from Novell, Inc. to Credit Suisse AG were executed on May 22, 2012. As of May 22, 2012, Novell, Inc. had no right, title, or interest in the abovereferenced patent application no. 11/844,532. Novell, Inc. had already assigned all its right, title, and interest in the above-referenced patent application no. 11/844,532 to CPTN Holdings LLC as of November 21, 2010 (the Effective Date). Accordingly, Novell, Inc. had no right to grant the security interest to Credit Suisse AG on May 22, 2012. The grant of the security interests and their subsequent releases, and the recordings of the security interests and the releases thereof were in error.

- 3 -

Statement of Ownership U.S. Application Nos. 11/844,532

Conclusion

This Statement of Ownership is being filed and recorded with the USPTO to assert and clarify that OIC is the current Assignee and sole owner of the entire right, title and interest in the above-referenced patent application no. 11/844,532 and corresponding US patent no. 7,552,468, and that such patent application and corresponding patent are currently free of any security interest, lien or other encumbrance.

7/27/20 Dated:

Kim Kanzaki Vice President, Oracle International Corporation

APPENDIX A

11/844,532	TECHNIQUES FOR DYNAMICALLY ESTABLISHING AND MANAGING AUTHENTICATION AND TRUST RELATIONSHIPS			088325- 1039448 (190211US)	07-15- 2020::11:10:13
		Patent Assig	nment Abstract of Tit	le	
Inventor	 #: 11844532 #: NONE s: Lloyd Leon Burch, Do 	Filing Dt: 08/24/2007 Intl Reg #: uglas G. Earl, Stephen R. Carter, Rob NAMICALLY ESTABLISHING AND MAN	Patent #: 7552468 Publication #: US2007029 ert Mark Ward AGING AUTHENTICATION AND TRUST RELAT	4750 Pub	: Dt: 06/23/2009 ; Dt: 12/20/2007
Assignment: :	1 041569 / 0876		Beconded: 02/14/2017	Mailed: 03/15/2017	Bassa 7
-		Received: 03/14/2017	Recorded: 03/14/2017	Maneo: 03/15/2017	Pages: 7
-		SNORS INTEREST (SEE DOCUMENT FO	JK DETAILS).	Free - Dt. 01/22/2004	
Assignors:	BURCH, LLOYD LEON			Exec Dt: 01/23/2004	
	EARL, DOUGLAS G.			Exec Dt: 01/26/2004	
	CARTER, STEPHEN R.			Exec Dt: 01/23/2004	
-	WARD, ROBERT MARK NOVELL, INC. 1800 SOUTH NOVELL P PROVO, UTAH 84606			Exec Dt: 01/23/2004	
Correspondent:	KILPATRICK TOWNSEN 1100 PEACHTREE STRE SUITE 2800 ATLANTA, GA 30309				
Assignment:					
Reel/Frame:	029715 / 0243	Received: 01/29/2013	Recorded: 01/29/2013	Mailed: 01/30/2013	Pages: 40
Conveyance:	ASSIGNMENT OF ASSIG	SNORS INTEREST (SEE DOCUMENT FO	DR DETAILS).		
Assignor:	NOVELL, INC.			Exec Dt: 04/27/2011	
Assignee:	CPTN HOLDINGS LLC ONE MICROSOFT WAY REDMOND, WASHINGT	CN 09050			
Correspondent:	ARIEL S. ROGSON	ICCOLLOM, P.C SHARP			
Assignment:					
	029715 / 0621	Received: 01/29/2013	Recorded: 01/29/2013	Mailed: 01/30/2013	Pages: 16
Conveyance:	ASSIGNMENT OF ASSIG	SNORS INTEREST (SEE DOCUMENT FO	DR DETAILS).		•
-	CPTN HOLDINGS LLC			Exec Dt: 09/09/2011	
	ORACLE INTERNATION				
Assignee.	500 ORACLE PARKWAY REDWOOD CITY, CALIF				
Correspondent:	ARIEL S. ROGSON MARGER JOHNSON & M 210 SW MORRISON ST PORTLAND, OR 97204				
Assignment: 4					
Reel/Frame:	028252 / 0216	Received: 05/23/2012	Recorded: 05/23/2012	Mailed: 05/24/2012	Pages: 44
Conveyance:	GRANT OF PATENT SEC	URITY INTEREST FIRST LIEN			
Assignor:	NOVELL, INC.			Exec Dt: 05/22/2012	
Assignee:	: CREDIT SUISSE AG, AS COLLATERAL AGENT ELEVEN MADISON AVENUE NEW YORK, NEW YORK 10010				
Correspondent:	LATHAM & WATKINS LL 650 TOWN CENTER DR COSTA MESA, CA 9262	IVE, SUITE 2000			
Assignment: ! Reel/Frame:	5 028252 / 0316	Received: 05/23/2012	Recorded: 05/23/2012	Mailed: 05/24/2012	Pages: 44
		URITY INTEREST SECOND LIEN			
-	NOVELL, INC.	(i) (i) (i) (i) (i) (i) (i) (i) (ii) (i		Exec Dt: 05/22/2012	
-	CREDIT SUISSE AG, AS ELEVEN MADISON AVE	NUE			
Composedant	NEW YORK, NEW YORK				
correspondent:	LATHAM & WATKINS LL	.r			

https://ppair-my.uspto.gov/pair/PAIRPrintServlet

650 TOWN CENTER DRIVE, SUITE 2000 COSTA MESA, CA 92626

signment: 6

Assignment: (5							
Reel/Frame:	034469 / 0057	Received: 11/24/2014	Recorded: 11/24/2014	Mailed: 12/12/2014	Pages: 45			
Conveyance:	RELEASE OF SECURITY I	RELEASE OF SECURITY INTEREST RECORDED AT REEL/FRAME 028252/0316						
Assignor:	CREDIT SUISSE AG			Exec Dt: 11/20/2014				
Assignee:	NOVELL, INC.							
	1800 SOUTH NOVELL PL	ACE						
	PROVO, UTAH 84606							
Correspondent:	RENEE M. PRESCAN							
	300 N. LASSALLE							
	KIRKLAND & ELLIS LLP							
	CHICAGO, IL 60654							
Assignment: 2	7							
Reel/Frame:	034470 / 0680	Received: 11/24/2014	Recorded: 11/24/2014	Mailed: 12/12/2014	Pages: 45			
Conveyance:	RELEASE OF SECURITY I	INTEREST RECORDED AT REEL/FRAME 02	28252/0216					
Assignor:	CREDIT SUISSE AG			Exec Dt: 11/20/2014				
Assignee:	NOVELL, INC.							
	1800 SOUTH NOVELL PL	ACE						
	PROVO, UTAH 84606							
Correspondent:	RENEE M. PRESCAN							
	300 N. LASSALLE							
	KIRKLAND & ELLIS LLP							
	CHICAGO, IL 60654							
	Search Results as of: 07/15/2020 11:10:10 AM							

Disclaimer:

Assignment information on the assignment database reflects assignment documents that have been actually recorded. If the assignment for a patent was not recorded, the name of the assignee on the patent application publication or patent may be different.

If you have any comments or questions concerning the data displayed, contact OPR / Assignments at 571-272-3350

Close Window

APPENDIX B

PATENT ASSIGNMENT

This **PATENT ASSIGNMENT**, dated April 27, 2011 (this "Assignment"), is entered into by and between Novell, Inc., a Delaware corporation having a primary place of business at 404 Wyman, Waltham, Massachusetts, USA 02451 ("Assignor"), and CPTN Holdings LLC ("Assignee"). Both Assignor and Assignee are collectively referred to herein as the "Parties."

WHEREAS, Assignor and Assignee entered into a Patent Purchase Agreement dated November 21, 2010, and amended as of April 20, 2011 and April 25, 2011(the "Agreement"); and

WHEREAS, pursuant to the Agreement, Assignor agreed to sell, assign, transfer, and convey to Assignee, and the Assignee agreed to have sold, assigned, transferred, and conveyed to Assignee, all right, title and interest Assignor has in and to the patent applications and patents listed in Exhibit A hereto (the "Assigned Patents"), including without limitation, any and all legal rights entitled by the original owner of the Assigned Patents and all rights of Assigned Patents worldwide, to apply for additional patents worldwide and to have Assigned Patents and such additional patents issued in the name of Assignee; and

WHEREAS, pursuant to the Agreement, Assignor agreed to sell, assign, transfer, and convey to Assignee, and the Assignee agreed to have sold, assigned, transferred, and conveyed to Assignee, all right, title and interest Assignor had as of November 21, 2010 (as defined in the Agreement, "Effective Date") and as of the date hereof to sue for past, present and future infringement of the Assigned Patents, including without limitation all right, title and interest Assignor has in and to all causes of action and enforcement rights, whether known, unknown, currently pending, filed, or otherwise, in respect of the Assigned Patents, and all rights to pursue damages, injunctive relief and other remedies for past, current and future infringement of the Assigned Patents; and

WHEREAS, Assignor represented to Assignee on the Effective Date and again on the date hereof, that except as set forth in Exhibit C to the Agreement, Assignor and only Assignor had as of the Effective Date and has as of the date hereof good and marketable title to the Assigned Patents, including, without limitation, all rights, title, and interest in the Assigned Patents and the right to sue for past, present and future infringement thereof; and

WHEREAS, Assignor hereby represents to Assignee that no reissues, reexaminations, continuations, continuations-in-part, divisionals, foreign counterparts or extensions have been filed on or after the Effective Date to and including the date hereof on the patent applications and patents listed in Exhibit A, other than the continuations and national patents noted in the updated Exhibit D to the Agreement provided to Assignee on April 26, 2011.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Parties agree as set forth herein.

Assignor hereby sells, assigns, transfers, and conveys to Assignee all right, title and interest Assignor has in and to the Assigned Patents as of the Effective Date, as the Assigned Patents have been supplemented since the Effective Date (it being understood that certain Assigned Patents have lapsed since the Effective Date), including without limitation, any and all legal rights entitled by the original owner of the Assigned Patents and all rights of Assignor to

collect royalties under such Assigned Patents, to prosecute all existing Assigned Patents worldwide, to apply for additional patents worldwide and to have Assigned Patents and such additional patents issued in the name of Assignee. For the avoidance of doubt, the Assigned Patents include, without limitation (1) any continuations filed on the patent applications and patents in Exhibit A between the Effective Date and the date hereof, inclusively, and (2) any national patents issued and national patents listed in Exhibit A with a country designation "EP".

In addition, Assignor hereby sells, assigns, transfers, and conveys to Assignee all right, title and interest Assignor had as of the Effective Date, as the Assigned Patents have been supplemented since the Effective Date (it being understood that certain Assigned Patents have lapsed since the Effective Date) to sue for past, present and future infringement of the Assigned Patents, including without limitation all right, title and interest Assignor had as of the Effective Date, as the Assigned Patents have been supplemented since the Effective Date (it being understood that certain Assigned Patents have been supplemented since the Effective Date (it being understood that certain Assigned Patents have lapsed since the Effective Date) in and to all causes of action and enforcement rights, whether known, unknown, pending, filed, or otherwise, in respect of the Assigned Patents, and all rights to pursue damages, injunctive relief and other remedies for past, current and future infringement of the Assigned Patents.

In addition, Assignor hereby sells, assigns, transfers, and conveys to Assignee (i) all right, title and interest Assignor had as of the Effective Date, as the Assigned Patents have been supplemented since the Effective Date (it being understood that certain Assigned Patents have lapsed since the Effective Date), to apply (or continue prosecution) in any and all countries of the world for patents, design patents, utility models, certificates of invention or other governmental grants for the Assigned Patents, including without limitation under the Paris Convention for the Protection of Industrial Property, the International Patent Cooperation Treaty, European Patent Convention or any other convention, treaty, agreement or understanding, and (ii) the rights, if any, to revive and/or continue prosecution of any abandoned lapsed, rejected, cancelled, expired or unenforceable Assigned Patents.

Assignor hereby authorizes the respective patent office or governmental agency in each jurisdiction to issue any and all patents or certificates of invention or equivalent which may be granted upon any of the Assigned Patents in the name of Assignee, as the assignee to the entire interest therein.

As a condition of the assignment, transfer and conveyance of the Assigned Patents, Assignee hereby agrees, solely with respect to the Assigned Patents, to (and shall cause any of its direct assignees of the Assigned Patents to) take such assignment, transfer and conveyance subject to all licenses, covenants not to sue and similar restrictions in effect prior to the Effective Date, in each case solely as identified in the Agreement, but only (i) to the same extent Assignor would be subject to such licenses, covenants not to sue and similar restrictions if Assignor had not assigned the Assigned Patents and (ii) only to the extent any such license, covenant not to sue or similar restrictions (x) is in effect prior to the date hereof, (y) involves a license, covenant not to sue or similar restriction on the Assigned Patents, and (z) requires Assignor to have subsequent assignees agree to comply with such licenses, covenant not to sue or similar restrictions. For the avoidance of doubt, Assignee also agrees solely with respect to the Assigned Patents to take such assignment, transfer and conveyance subject to all licenses,

covenants not to sue and similar restrictions in effect on Assignor prior to the Effective Date, that would in each case transfer to Assignee as a matter of law.

The terms and conditions of this Assignment shall inure to the benefit of Assignee, its successors, assigns and other legal representatives, and shall be binding upon Assignor, its successor, assigns and other legal representatives.

IN WITNESS WHEREOF this Assignment of Patent Rights is executed at 7:30 AM on April 27, 2011

ASSIGNOR as SUPGEt Sec By:

Name: Scott N. Semel

Title: Senior Vice President, General Counsel & Secretary

(Signature MUST be notarized)

k Caand

Signature Page to PPA Assignment Agreement







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APPENDIX C

CPTN PATENT ASSIGNMENT AGREEMENT

This CPTN PATENT ASSIGNMENT AGREEMENT, dated $\underline{Str. 9}_{1}Zoll$ (this "Agreement"), is entered into by and between CPTN Holdings LLC ("Assignor") and Oracle International Corporation ("Assignee"). Both Assignor and Assignee are collectively referred to herein as the "Parties."

WHEREAS, Assignor entered into a Patent License Agreement by and among Assignor, Apple Inc., EMC Corporation, Microsoft Corporation and Oracle Corporation dated as of November 21, 2010 (the "*PLA*"); and

WHEREAS, pursuant to the terms of the PLA, Assignor wishes to assign certain rights to Assignee and Assignee wishes to accept such assignment.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Parties agree as set forth herein.

Assignor hereby sells, assigns, transfers, and conveys to Assignee, and Assignee hereby accepts, all right, title and interest Assignor has in and to certain patents and patent applications which are listed on attached Schedule 1 ("Assigned Patents"), including without limitation, any and all legal rights entitled by the original owner of the Assigned Patents and all rights of Assignor to collect royalties under such Assigned Patents, to prosecute all existing Assigned Patents worldwide, to apply for additional patents worldwide and to have Assigned Patents and such additional patents issued in the name of Assignee.

In addition, Assignor hereby sells, assigns, transfers, and conveys to Assignee, and Assignee hereby accepts, all right, title and interest to sue for past, present and future infringement of the Assigned Patents, including without limitation all right, title and interest in and to all causes of action and enforcement rights, whether known, unknown, pending, filed, or otherwise, in respect of the Assigned Patents, and all rights to pursue damages, injunctive relief and other remedies for past, current and future infringement of the Assigned Patents.

In addition, Assignor hereby sells, assigns, transfers, and conveys to Assignee, and Assignee hereby accepts, (i) all right, title and interest to apply (or continue prosecution) in any and all countries of the world for patents, design patents, utility models, certificates of invention or other governmental grants for the Assigned Patents, including without limitation under the Paris Convention for the Protection of Industrial Property, the International Patent Cooperation Treaty, European Patent Convention or any other convention, treaty, agreement or understanding, and (ii) the rights, if any, to revive and/or continue prosecution of any abandoned lapsed, rejected, cancelled, expired or unenforceable Assigned Patents.

Concurrently herewith, Assignor is delivering to Assignee a Confirmation of Patent Assignment in the form attached hereto as <u>Exhibit A</u>, duly executed by Assignor, evidencing the foregoing assignments.

Notwithstanding anything herein to the contrary, Assignee agrees that this Agreement and the rights granted herein shall be subject to the terms and conditions of the PLA, including, without limitation, the licenses, releases and covenants granted therein, and that Assignee shall require any subsequent assignee of all or any part of such rights to acknowledge the same in writing and to require such acknowledgement in connection with any further assignment of such rights.

Assignor hereby authorizes the respective patent office or governmental agency in each jurisdiction to issue any and all patents or certificates of invention or equivalent which may be granted upon any of the Assigned Patents in the name of Assignee, as the assignee to the entire interest therein.

The terms and conditions of this Agreement shall inure to the benefit of Assignee, its successors, assigns and other legal representatives, and shall be binding upon Assignor, its successor, assigns and other legal representatives.

[Signature Page Follows]

PATENT REEL: 055425 FRAME: 0544

<u>`</u>

IN WITNESS WHEREOF this Agreement is executed at Permed Way on
ASSIGNOR ERTN Holdings UC
By:
Name: <u>Der Ohrenne</u>
Title: Marger

(Signature MUST be notarized)

ASSIGNEE By SRIAN S. HILLGIT Name: <u></u> Presiden 1. 1. W.C. Title: ŧ,

STATE OF WASHINGTON

COUNTY OF KING

I certify that I know or have satisfactory evidence that Benjamin O. Orndorff is the person who appeared before me, and said person acknowledged that he signed this instrument, on oath stated that he was authorized to execute the instrument and acknowledged it as a Manager of CPTN Holdings LLC to be the free and voluntary act of such party for the uses and purposes mentioned in the instrument.

)) ss:

)

Dated this 9th day of September, 2011.

LOUIE S. LIN – NOTARY PUBLIC In and for the State of Washington, USA. Residing at Mercer Island, Washington, USA. My Appointment expires: July 19, 2015



EXHIBIT A - CONFIRMATION OF PATENT ASSIGNMENT

This CONFIRMATION OF PATENT ASSIGNMENT, dated $\frac{S \notin Q \cdot Q}{201}$ (this "Confirmation of Assignment"), is executed by CPTN Holdings LLC ("Assigner") for the benefit of Oracle International Corporation ("Assignee").

WHEREAS, pursuant to the CPTN Agreement, Assignor is required to deliver this Confirmation of Assignment to Assignee;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged:

Assignor hereby confirms that, pursuant to the CPTN Agreement, it has as of the date hereof sold, assigned, transferred, and conveyed to Assignee all right, title and interest Assignor has in and to certain patents and patent applications which are listed on attached Schedule 1 (the "Assigned Patents").

Assignor hereby authorizes the respective patent office or governmental agency in each jurisdiction to issue any and all patents or certificates of invention or equivalent which may be granted upon any of the Assigned Patents in the name of Assignee, as the assignee to the entire interest therein.

[Signature Page Follows]

IN WITNESS WHEREOF this Assignment is executed at Ablana Mon
ASSIGNOR CRIN Hulding UL
By: S
Name: En Onstatt
Title: Manger

(Signature MUST be notarized)

STATE OF WASHINGTON

I certify that I know or have satisfactory evidence that Benjamin O. Orndorff is the person who appeared before me, and said person acknowledged that he signed this instrument, on oath stated that he was authorized to execute the instrument and acknowledged it as a Manager of CPTN Holdings LLC to be the free and voluntary act of such party for the uses and purposes mentioned in the instrument.

)) ss:

)

Dated this 9th day of September, 2011.

LOUIE S. LIN – NOTARY PUBLIC In and for the State of Washington, USA. Residing at Mercer Island, Washington, USA. My Appointment expires: July 19, 2015





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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Lloyd Leon Burch et al.

Patent No.: 7,299,493

Issued: November 20, 2007

Application No.: 10/765,523

Filed: January 27, 2004

For: TECHNIQUES FOR DYNAMICALLY ESTABLISHING AND MANAGING AUTHENTICATION AND TRUST RELATIONSHIPS Confirmation No.: 1021 Examiner: Shin Hon Chen Technology Center/Art Unit: 2131

DECLARATION UNDER MPEP §323.01(c)

Customer No.: 51206

Mail Stop Assignment Recordation Services Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Commissioner:

I, Kim Kanzaki, declare as follows:

(1) I am currently a Vice President of Oracle International Corporation.

(2) Oracle International Corporation is the true and correct owner of US Patent 7299493 pursuant to the following chain of title:

(a) Assignment from inventors Lloyd Leon Burch, Douglas G. Earl,
Stephen R. Carter and Robert Mark Ward to Novell, Inc. executed on January 23,
2004 and January 26, 2004 and recorded on January 27, 2004 at Reel/Frame
014936/0830;

(b) Assignment from Novell, Inc. to CPTN Holdings LLC, executed on April 27, 2011, and recorded on January 29, 2013, at Reel/Frame 029715/0243; and

(c) Assignment from CPTN Holdings LLC to Oracle International Corporation, executed on September 9, 2011, and recorded on January 29, 2013, at Reel/Frame 029715/0621.

(3) US Patent 7299493 was erroneously included in each of the grant and release documents identified below. Based upon the chain of title identified in (2), Oracle International Corporation became the owner of US Patent 7299493 as of September 9, 2011. All of the documents listed below were executed after September 9, 2011, when the parties executing these documents did not have any ownership interest in US Patent 7299493. The inclusion of US Patent 7299493 in these documents is thus in error. Due to this erroneous inclusion, the recordations of these documents by the US Patent Office in the Reel/Frame numbers identified below are not effective with respect to US Patent 7299493.

(a) Grant of Patent Security Interest First Lien from Novell, Inc. to
 Credit Suisse AG, executed May 22, 2012, and recorded on May 23, 2012 at Reel/Frame 028252/0216;

(b) Grant of Patent Security Interest Second Lien from Novell, Inc. to Credit Suisse AG, executed May 22, 2012, and recorded on May 23, 2012 at Reel/Frame 028252/0316;

(c) Release of Security Interest by Credit Suisse AG to Novell, Inc. (of security interest previously recorded at Reel/Frame 028252/0316), executed November 20, 2014, and recorded on November 24, 2014 at Reel/Frame 034469/0057; and

(d) Release of Security Interest by Credit Suisse AG to Novell, Inc. (of security interest previously recorded at Reel/Frame 028252/0216), executed November 20, 2014, and recorded on November 24, 2014 at Reel/Frame 034470/0680.

(4) Oracle International Corporation is, and continues to be, the owner of US Patent 7299493. The chain of title identified in (2) above should not be considered altered by the erroneous inclusion of US Patent 7299493 in the documents identified in (3) and their corresponding recordations at the Reel/Frame numbers identified in (3) above.

(5) A Statement of Ownership document with copies of supporting documents showing that Oracle International Corporation is, and continues to be, the owner of US Patent 7299493 was previously submitted to the US Patent Office for recordation on August 7, 2020. A copy of the Statement of Ownership document, as submitted on August 7, 2020, and showing the official date of receipt stamp, is being submitted herewith.

I hereby declare that all statements made herein are true and correct; and all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment; or both, under 18 U.S. Code §1001, and that such willful false statement may jeopardize the validity of the patent.

10/26/20 Dated:

By:

Kim Kanzaki, Vice President, Oracle International Corporation

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Lloyd Leon Burch et al.

Patent No.: 7,552,468

Issued: June 23, 2009

Application No.: 11/844,532

Filed: August 24, 2007

For: TECHNIQUES FOR DYNAMICALLY ESTABLISHING AND MANAGING AUTHENTICATION AND TRUST RELATIONSHIPS Confirmation No.: 7003

Examiner: Shin Hon Chen

Technology Center/Art Unit: 2431

DECLARATION UNDER MPEP §323.01(c)

Customer No.: 51206

Mail Stop Assignment Recordation Services Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Commissioner:

I, Kim Kanzaki, declare as follows:

(1) I am currently a Vice President of Oracle International Corporation.

(2) Oracle International Corporation is the true and correct owner of US

Patent 7552468 pursuant to the following chain of title:

(a) Assignment from inventors Lloyd Leon Burch, Douglas G. Earl,
Stephen R. Carter, and Robert Mark Ward to Novell, Inc., executed on January
23, 2004 and January 26, 2004, and recorded on March 14, 2017 at Reel/Frame
041569/0876;

(b) Assignment from Novell, Inc. to CPTN Holdings LLC, executed on April 27, 2011, and recorded on January 29, 2013 at Reel/Frame 029715/0243; and

(c) Assignment from CPTN Holdings LLC to Oracle International Corporation, executed on September 9, 2011, and recorded on January 29, 2013 at Reel/Frame 029715/0621.

(3) US Patent 7552468 was erroneously included in each of the grant and release documents identified below. Based upon the chain of title identified in (2), Oracle International Corporation became the owner of US Patent 7552468 as of September 9, 2011. All of the documents listed below were executed after September 9, 2011, when the parties executing these documents did not have any ownership interest in US Patent 7552468. The inclusion of US Patent 7552468 in these documents is thus in error. Due to this erroneous inclusion, the recordations of these documents by the US Patent Office in the Reel/Frame numbers identified below are not effective with respect to US Patent 7552468.

(a) Grant of Patent Security Interest First Lien from Novell, Inc. to Credit Suisse AG, executed May 22, 2012, and recorded on May 23, 2012 at Reel/Frame 028252/0216;

(b) Grant of Patent Security Interest Second Lien from Novell, Inc. to Credit Suisse AG, executed May 22, 2012, and recorded on May 23, 2012 at Reel/Frame 028252/0316;

(c) Release of Security Interest by Credit Suisse AG to Novell, Inc. (of security interest previously recorded at Reel/Frame 028252/0316) executed
 November 20, 2014, and recorded on November 24, 2014 at Reel/Frame 034469/0057; and

(d) Release of Security Interest by Credit Suisse AG to Novell, Inc. (of security interest previously recorded at Reel/Frame 028252/0216) executed
 November 20, 2014, and recorded on November 24, 2014 at Reel/Frame 034470/0680.

(4) Oracle International Corporation is, and continues to be, the owner of US Patent 7552468. The chain of title identified in (2) above should not be considered altered by the erroneous inclusion of US Patent 7552468 in the documents identified in (3) and their corresponding recordations at the Reel/Frame numbers identified in (3) above.

(5) A Statement of Ownership document with copies of supporting documents showing that Oracle International Corporation is, and continues to be, the owner of US Patent 7552468 was previously submitted to the US Patent Office for recordation on August 7, 2020. A copy of the Statement of Ownership document, as submitted on August 7, 2020, and showing the official date of receipt stamp, is being submitted herewith.

I hereby declare that all statements made herein are true and correct; and all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment; or both, under 18 U.S. Code §1001, and that such willful false statement may jeopardize the validity of the patent.

Dated: 10/26/20

By:

Kim Kanzaki. Vice President. Oracle International Corporation

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Stephen R. Carter et al.

Patent No.: 8,015,301

Issued: September 6, 2011

Application No.: 10/676,231

Filed: September 30, 2003

For: POLICY AND ATTRIBUTE BASED ACCESS TO A RESOURCE

Confirmation No.: 6382 Examiner: Douglas B. Blair Technology Center/Art Unit: 2442

DECLARATION UNDER MPEP §323.01(c)

Customer No.: 51206

Mail Stop Assignment Recordation Services Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Commissioner:

I, Kim Kanzaki, declare as follows:

(1) I am currently a Vice President of Oracle International Corporation.

(2) Oracle International Corporation is the true and correct owner of US Patent 8015301 pursuant to the following chain of title:

(a) Assignment from inventors Stephen R. Carter and Lloyd Leon
 Burch to Novell, Inc. executed on September 30, 2003, and recorded on
 September 30, 2003 at Reel/Frame 014572/0434;

(b) Assignment from Novell, Inc. to CPTN Holdings LLC, executed on April 27, 2011, and recorded on January 29, 2013 at Reel/Frame 029715/0243; and

(c) Assignment from CPTN Holdings LLC to Oracle International Corporation, executed on September 09, 2011, and recorded on January 29, 2013 at Reel/Frame 029715/0621.

(3) US Patent 8015301 was erroneously included in each of the grant and release documents identified below. Based upon the chain of title identified in (2), Oracle International Corporation became the owner of US Patent 8015301 as of September 9, 2011. All of the documents listed below were executed after September 9, 2011, when the parties executing these documents did not have any ownership interest in US Patent 8015301. The inclusion of US Patent 8015301 in these documents is thus in error. Due to this erroneous inclusion, the recordations of these documents by the US Patent Office in the Reel/Frame numbers identified below are not effective with respect to US Patent 8015301.

(a) Grant of Patent Security Interest First Lien from Novell, Inc. to Credit Suisse AG executed May 22, 2012, and recorded on May 23, 2012 at Reel/Frame 028252/0216;

(b) Grant of Patent Security Interest Second Lien from Novell, Inc. to Credit Suisse AG executed May 22, 2012, and recorded on May 23, 2012 at Reel/Frame 028252/0316;

(c) Release of Security Interest by Credit Suisse AG to Novell, Inc. (of security interest previously recorded at Reel/Frame 028252/0316) executed
 November 20, 2014, and recorded on November 24, 2014 at Reel/Frame 034469/0057; and

(d) Release of Security Interest by Credit Suisse AG to Novell, Inc. (of security interest previously recorded at Reel/Frame 028252/0216) executed
 November 20, 2014, and recorded on November 24, 2014 at Reel/Frame 034470/0680.

(4) Oracle International Corporation is, and continues to be, the owner of US Patent 8015301. The chain of title identified in (2) above should not be considered altered by the erroneous inclusion of US Patent 8015301 in the documents identified in (3) and their corresponding recordations at the Reel/Frame numbers identified in (3) above. (5) A Statement of Ownership document with copies of supporting documents showing that Oracle International Corporation is, and continues to be, the owner of US Patent 8015301 was previously submitted to the US Patent Office for recordation on August 7, 2020. A copy of the Statement of Ownership document, as submitted on August 7, 2020, and showing the official date of receipt stamp, is being submitted herewith.

I hereby declare that all statements made herein are true and correct; and all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment; or both, under 18 U.S. Code §1001, and that such willful false statement may jeopardize the validity of the patent.

Dated: 10/26/20

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Piyush Kumar Srivastava et al.

Patent No.: 8,306,954

Issued: November 6, 2012

Application No.: 12/951,561

Filed: November 22, 2010

For: METHODS AND SYSTEMS FOR FILE REPLICATION UTILIZING DIFFERENCES BETWEEN VERSIONS OF FILES

Customer No.: 51206

Mail Stop Assignment Recordation Services Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Commissioner: Confirmation No.: 9976 Examiner: Mark A. Radtke Technology Center/Art Unit: 2400

DECLARATION UNDER MPEP §323.01(c)

I, Kim Kanzaki, declare as follows:

(1) I am currently a Vice President of Oracle International Corporation.

(2) Oracle International Corporation is the true and correct owner of US Patent 8306954 pursuant to the following chain of title:

(a) Assignment from inventors Piyush Kumar Srivastava and Madhusudhana H.A., to Novell, Inc. executed on March 26, 2003, and recorded on April 13, 2012 at Reel/Frame 028041/0067;

(b) Corrective Assignment to correct inventor's name from
Madhisudhana H.A. to Madhusudhana H.S., to Novell, Inc., executed on April 27,
2011, and recorded on April 18, 2012 at Reel/Frame 028187/0853;

(c) Assignment from Novell, Inc. to CPTN Holdings LLC, executed on April 27, 2011, and recorded on June 4, 2012 at Reel/Frame 028313/0865; and

 (d) Assignment from CPTN Holdings LLC to Oracle International Corporation, executed on September 9, 2011, and recorded on June 14, 2012 at Reel/Frame 028378/0785.

(3) US Patent 8306954 was erroneously included in each of the grants, releases, Notice of Succession of Agency, and Corrective Assignment documents identified below. Based upon the chain of title identified in (2), Oracle International Corporation became the owner of US Patent 8306954 as of September 9, 2011. All of the documents listed below were executed after September 9, 2011, when the parties executing these documents did not have any ownership interest in US Patent 8306954. The inclusion of US Patent 8306954 in these documents is thus in error. Due to this erroneous inclusion, the recordations of these documents by the US Patent 0ffice in the Reel/Frame numbers identified below are not effective with respect to US Patent 8306954.

(a) Grant of Patent Security Interest First Lien from Novell, Inc. to Credit Suisse AG, executed May 22, 2012, and recorded on May 23, 2012 at Reel/Frame 028252/0216;

(b) Grant of Patent Security Interest Second Lien from Novell, Inc. to Credit Suisse AG, executed May 22, 2012, and recorded on May 23, 2012 at Reel/Frame 028252/0316;

(c) Release of Security Interest by Credit Suisse AG to Novell Inc. (of security interest previously recorded at Reel/Frame 028252/0316), executed November 20, 2014, and recorded on November 24, 2014 at Reel/Frame 034469/0057;

(d) Release of Security Interest by Credit Suisse AG to Novell, Inc. (of security interest previously recorded at Reel/Frame 02852/0216), executed November 20, 2014, and recorded on November 24, 2014 at Reel/Frame 034470/0680;

(e) Security Interest from Micro Focus (US), Inc., Borland Software Corporation, NetIQ Corporation and Novell, Inc. to Bank of America, N.A., executed November 20, 2014, and recorded on May 13, 2015 at Reel/Frame 035656/0251;

(f) Notice of Succession of Agency from Bank of America, N.A., as Prior Agent, to JPMorgan Chase Bank, N.A., as Successor Agent, executed May 1, 2017, and recorded on May 2, 2017 at Reel/Frame 042388/0386; and

(g) Corrective Assignment to correct a typographical error in application number (previously recorded at Reel/Frame 042388/0386) from Bank of America, N.A., as Prior Agent, to JPMorgan Chase Bank, N.A., as Successor Agent, executed May 1, 2017, and recorded on July 26, 2018 at Reel/Frame 048793/0832.

(4) Oracle International Corporation is, and continues to be, the owner of US Patent 8306954. The chain of title identified in (2) above should not be considered altered by the erroneous inclusion of US Patent 8306954 in the documents identified in (3) and their corresponding recordations at the Reel/Frame numbers identified in (3) above.

(5) A Statement of Ownership document with copies of supporting documents showing that Oracle International Corporation is, and continues to be, the owner of US Patent 8306954 was previously submitted to the US Patent Office for recordation on August 7, 2020. A copy of the Statement of Ownership document, as submitted on August 7, 2020, and showing the official date of receipt stamp, is being submitted herewith.

Attorney Docket No.: 088325-0829309 (120711US) Client Ref : No.: ORA120576-US-CNT-2

I hereby declare that all statements made herein are true and correct; and all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment; or both, under 18 U.S. Code §1001, and that such willful false statement may jeopardize the validity of the patent.

Dated: $l \circ / 26 / 20$ By: Kim Kanzaki, Vice President, Oracle International Corporation

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Page 4 of 4

PATENT REEL: 055425 FRAME: 0569

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