

## PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Jason Allen Sabin</td> <td>10/28/2011</td> </tr> <tr> <td>Jeremy Ray Brown</td> <td>10/28/2011</td> </tr> <tr> <td>Lloyd Leon Burch</td> <td>10/26/2011</td> </tr> </tbody> </table>		Name	Execution Date	Jason Allen Sabin	10/28/2011	Jeremy Ray Brown	10/28/2011	Lloyd Leon Burch	10/26/2011
Name	Execution Date								
Jason Allen Sabin	10/28/2011								
Jeremy Ray Brown	10/28/2011								
Lloyd Leon Burch	10/26/2011								
RECEIVING PARTY DATA									
Name:	Novell, Inc.								
Street Address:	1800 South Novell Place								
City:	Provo								
State/Country:	UTAH								
Postal Code:	84606								
PROPERTY NUMBERS Total: 1									
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13285487</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13285487				
Property Type	Number								
Application Number:	13285487								
CORRESPONDENCE DATA									
Fax Number:	6123393061								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	612-373-6900								
Email:	chammond@slwip.com								
Correspondent Name:	Joseph P. Mehrle								
Address Line 1:	121 S. 8th Street								
Address Line 2:	1600 TCF Tower								
Address Line 4:	Minneapolis, MINNESOTA 55402								
ATTORNEY DOCKET NUMBER:	1565.391US1								
NAME OF SUBMITTER:	Chris Hammond								
<p>Total Attachments: 11          source=1565391US1 Assignment#page1.tif</p>									

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RECORDATION FORM COVER SHEET  
PATENTS ONLY

Atty Ref/Docket No.: 1565.391US1

Patent and Trademark Office

To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Jason Allen Sabin, Jeremy Ray Brown, Lloyd Leon Burch

Additional name(s) of conveying party(ies) attached?

Yes  No

3. Nature of conveyance:

Assignment  Merger  
 Security Agreement  Change of Name  
 Other

Execution Date: October 28, 2011, October 28, 2011, October 26, 2011

2. Name and address of receiving party(ies):

Name: Novell, Inc.

Street Address: 1800 South Novell Place  
M/S H544

City: Provo State: UT Zip: 84606  
Country: United States of America

Additional name(s) & address(es) attached?  Yes  
 No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)

Serial No. 13/285,487, filed October 31, 2011

B. Patent No.(s)

Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Joseph P. Mehrle

Address:

Schwegman, Lundberg & Woessner, P.A.  
P.O. Box 2938  
Minneapolis, MN 55402--0938

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$ 40.00

Enclosed

Authorized to be charged to deposit account  
19-0743

8. Please charge any additional fees or credit any over payments to our Deposit Account No.: 19-0743

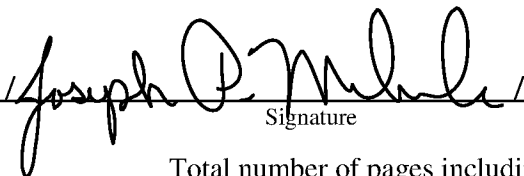
**DO NOT USE THIS SPACE**

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Joseph P. Mehrle/Reg. No. 45,535

Name of Person Signing



Signature

09-17-2012

Date

Total number of pages including cover sheet: 1

Mail documents to be recorded with required cover sheet information to:

**Commissioner of Patents and Trademarks**  
**Mail Stop Assignment Recordation Services**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

**PATENT**  
**REEL: 028975 FRAME: 0551**

## ASSIGNMENT

WHEREAS, We, Jason Allen Sabin, residing at 2202 N 2600 W, Lehi, UT 84043, and Jeremy Ray Brown, residing at 25 East 1300 North, Orem, UT 84057, and Lloyd Leon Burch, residing at 5966 West 8400 South, Payson, UT 84651, made certain new and useful inventions and improvements which are described in an application for U.S. Letters Patent entitled TECHNIQUES FOR AUTHENTICATION VIA A MOBILE DEVICE;

WHEREAS, We hereby authorize and request the attorneys, representing Novell, Inc. on this application, at Schwegman, Lundberg & Woessner, P.A., located at 121 South Eighth Street, Suite 1600, Minneapolis, MN 55402, to insert here in parentheses (Ser. No. 13/285487 ; Filing Date: 10/31/2011 ) the filing date and application number of said application when known.

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned do hereby:

SELL, ASSIGN AND TRANSFER to Novell, Inc. (the "Assignee"), a corporation of the State of Delaware, having a place of business at 1800 South Novell Place, Provo, UT 84606, the entire right, title and interest for the United States and all foreign countries in and to: any and all inventions and improvements which are disclosed in the identified application for U.S. Letters Patent, and which may be further identified below; such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States (including all provisional and non-provisional applications), and in all foreign countries on any of such inventions and/or improvements (including any applications for utility models); all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such inventions and/or improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and to claim priority based on the identified application;

AUTHORIZE AND REQUEST that any attorney associated with U.S. PTO Customer No. 45838 may (directly or through his/her designee) delete, insert, or alter any information identifying this application, or any related application, below, after execution of this Assignment;

### **Additional Application Information**

*No Provisional claim for priority is being made at this time.*

*No U.S. Non-Provisional claim for priority is being made at this time.*

*No International or foreign claim for priority is being made at this time.*

**ASSIGNMENT**

Client Ref. No. IDR-2342

Assignors: Jason Allen Sabin et al.

Title: TECHNIQUES FOR AUTHENTICATION VIA A MOBILE DEVICE

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Docket No: 1565.391US1

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and/or property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, that when requested and without compensation, but at the expense of the Assignee, in order to carry out in good faith the intent and purpose of this Assignment, the undersigned will (1) execute all provisional, non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; (2) execute all rightful oaths, declarations, assignments, powers of attorney and other papers; (3) communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; (4) cooperate with the Assignee in any interference, reexamination, reissue, opposition, dispute, or litigation involving any of the applications or patents for such improvements; and (5) take such further actions as the Assignee shall reasonably consider necessary or desirable for vesting title to such improvements in the Assignee, or for securing, maintaining and enforcing proper patent protection for such improvements;

THIS AGREEMENT IS TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned, and is to extend to the benefit of the successors, assigns and nominees of the Assignee.

AGREED as of the date of my signature below:

ASSIGNMENT

Client Ref. No. IDR-2342

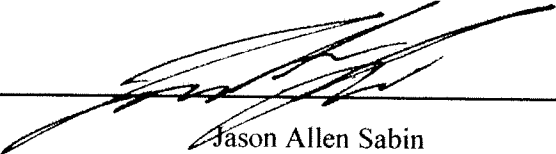
Assignors: Jason Allen Sabin et al.

Title: TECHNIQUES FOR AUTHENTICATION VIA A MOBILE DEVICE

Page 3 of 5

Docket No: 1565.391US1

IN TESTIMONY WHEREOF, I have hereunto set my hand this 26<sup>th</sup> day of Oct, 2011.

  
\_\_\_\_\_  
Jason Allen Sabin

STATE OF Utah )

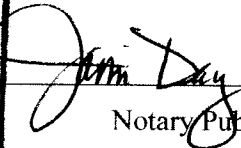
)ss

COUNTY OF Utah )

On this 26<sup>th</sup> day of October, 2011 before me personally appeared Jason Allen Sabin, to me known and known to me to be the person described in and who executed the foregoing instrument, and he/~~she~~ duly acknowledged to me that he/~~she~~ executed the same for the uses and purposes therein set forth.

[SEAL]



  
\_\_\_\_\_  
Notary Public

ASSIGNMENT

Client Ref. No. IDR-2342

Assignors: Jason Allen Sabin et al.

Title: TECHNIQUES FOR AUTHENTICATION VIA A MOBILE DEVICE

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Docket No: 1565.391US1

IN TESTIMONY WHEREOF, I have hereunto set my hand this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_.

\_\_\_\_\_  
Jeremy Ray Brown

STATE OF \_\_\_\_\_ )

)ss

COUNTY OF \_\_\_\_\_ )

On this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_ before me personally appeared Jeremy Ray Brown, to me known and known to me to be the person described in and who executed the foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for the uses and purposes therein set forth.

[SEAL]

\_\_\_\_\_  
Notary Public



ASSIGNMENT

Docket No: 1565.391US1

Client Ref. No. IDR-2342

Assignors: Jason Allen Sabin et al.

Title: TECHNIQUES FOR AUTHENTICATION VIA A MOBILE DEVICE

Page 5 of 5

IN TESTIMONY WHEREOF, I have hereunto set my hand this \_\_\_\_\_ day of

\_\_\_\_\_, 20\_\_\_\_.

Lloyd Leon Burch

Lloyd Leon Burch

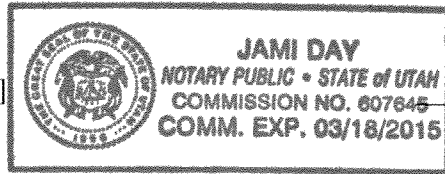
STATE OF Utah )

)ss

COUNTY OF Utah )

On this 26<sup>th</sup> day of October, 2011 before me personally appeared Lloyd Leon Burch, to me known and known to me to be the person described in and who executed the foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for the uses and purposes therein set forth.

[SEAL]



Jami Day  
Notary Public



## ASSIGNMENT

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THIS AGREEMENT IS TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned, and is to extend to the benefit of the successors, assigns and nominees of the Assignee.

AGREED as of the date of my signature below:

**ASSIGNMENT**

Docket No: 1565.391US1

Client Ref. No. IDR-2342

Assignors: Jason Allen Sabin et al.

Title: TECHNIQUES FOR AUTHENTICATION VIA A MOBILE DEVICE

Page 3 of 5

IN TESTIMONY WHEREOF, I have hereunto set my hand this \_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_.

\_\_\_\_\_  
Jason Allen Sabin

STATE OF \_\_\_\_\_ )  
 )ss  
COUNTY OF \_\_\_\_\_ )

On this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_ before me personally appeared Jason Allen Sabin, to me known and known to me to be the person described in and who executed the foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for the uses and purposes therein set forth.

[SEAL] \_\_\_\_\_  
Notary Public

ASSIGNMENT

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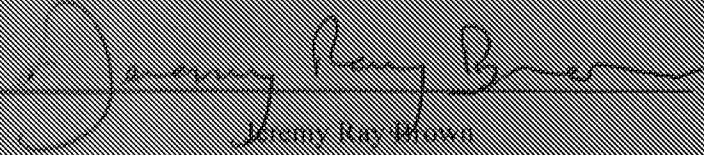
Client Ref. No. 1106-2441

Co-signer: Jason Allen Nelson et al

Title: TECH SPECS FOR AUTHENTIC ATION VIA A MOBILE DEVICE

Page 3 of 7

IN TESTIMONY WHEREOF, I have hereunto set my hand this 28 day of October, 2011

  
Jeremy Ray Brown

STATE OF \_\_\_\_\_ )

his

COUNTY OF \_\_\_\_\_ )

On this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_ before me personally appeared Jeremy Ray Brown, to me known and known to me to be the person described in and who executed the foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for the uses and purposes therein set forth.

[SEAL]

\_\_\_\_\_  
Notary Public

witness:   
John Brown

**ASSIGNMENT**

Docket No: 1565.391US1

Client Ref. No. IDR-2342

Assignors: Jason Allen Sabin et al.

Title: TECHNIQUES FOR AUTHENTICATION VIA A MOBILE DEVICE

Page 5 of 5

IN TESTIMONY WHEREOF, I have hereunto set my hand this \_\_\_\_\_ day of

\_\_\_\_\_, 20\_\_\_\_.

\_\_\_\_\_  
Lloyd Leon Burch

STATE OF \_\_\_\_\_)

)ss

COUNTY OF \_\_\_\_\_)

On this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_ before me personally appeared Lloyd Leon Burch, to me known and known to me to be the person described in and who executed the foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for the uses and purposes therein set forth.

[SEAL]

\_\_\_\_\_  
Notary Public