

RECORDATION FORM COVER SHEET  
PATENTS ONLY

Atty Ref/Docket No.: 1565.370US1

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):

Stephen R Carter, Scott Alan Isaacson

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

[ ] Yes [X] No

3. Nature of conveyance:

- Assignment       Merger
- Security Agreement  Change of Name
- Other

Execution Date: January 27, 2011, January 28, 2011

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

Name: Novell, Inc.

Street Address: 1800 South Novell Place

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

Additional name(s) & address(es) attached? [ ] Yes  
[X] 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. 13/016,151, filed January 28, 2011

B. Patent No.(s)

Additional numbers attached? [ ] Yes [X] 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

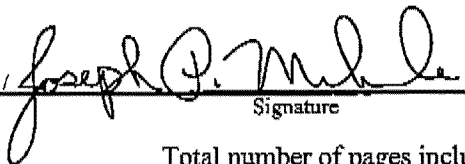
8. Please charge any additional fees or credit any over payments to our Deposit Account No.: 19-0743

**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

January 31, 2011  
Date

Total number of pages including cover sheet: 5

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

CH \$40.00 190743 13016151

Attorney Docket No. 1565.370US1  
Client Ref. No. IDR-2258

### ASSIGNMENT

WHEREAS, We, Stephen R Carter, residing at 428 South Nebo Drive, Spanish Fork, Utah 84660, and Scott Alan Isaacson, residing at 985 South Settlement Rd., Woodland Hills, UT 84653, made certain new and useful inventions and improvements which are described in an application for U.S. Letters Patent entitled META-DIRECTORY CONTROL AND EVALUATION OF EVENTS;

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. 13/016,151; Filing Date: Jan. 28, 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-2258

Assignors: Stephen R Carter et al.

Title: META-DIRECTORY CONTROL AND EVALUATION OF EVENTS

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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-2258  
Assignors: Stephen R Carter et al.  
Title: META-DIRECTORY CONTROL AND EVALUATION OF EVENTS  
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Docket No: 1565.370US1

IN TESTIMONY WHEREOF, I have hereunto set my hand this 27 day of  
January, 2011.



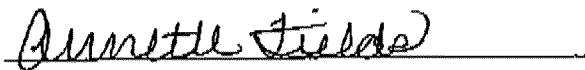
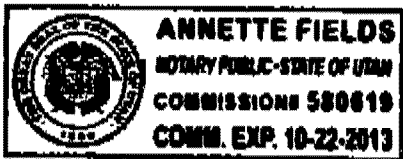
Stephen R Carter

STATE OF Utah )

)ss

COUNTY OF Utah )

On this 27<sup>th</sup> day of January, 2011 before me personally appeared Stephen R Carter, 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.



Notary Public

ASSIGNMENT

Client Ref. No. IDR-2258

Assignors: Stephen R. Carter et al.

Title: META-DIRECTORY CONTROL AND EVALUATION OF EVENTS

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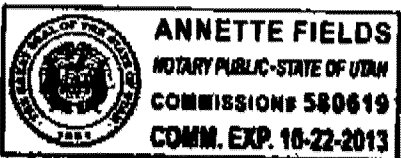
Docket No: 1565.370US1

IN TESTIMONY WHEREOF, I have hereunto set my hand this 28<sup>th</sup> day of  
January, 2011.

Scott Alan Isaacson  
 \_\_\_\_\_  
 Scott Alan Isaacson

STATE OF Utah )  
 )ss  
 COUNTY OF Utah )

On this 28<sup>th</sup> day of January, 2011 before me personally appeared Scott Alan Isaacson, 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.



Annette Fields  
 \_\_\_\_\_  
 Notary Public