## PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

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

#### **CONVEYING PARTY DATA**

| Name            | Execution Date |
|-----------------|----------------|
| Alex Warshavsky | 07/10/2013     |
| Doug Bitting    | 07/08/2013     |
| Adam Torman     | 06/27/2013     |
| Bhumi Damania   | 06/27/2013     |
| Carol Franger   | 06/28/2013     |
| Herman Kwong    | 07/03/2013     |
| Igor Pesenson   | 06/28/2013     |
| Jimmy Hua       | 07/03/2013     |

#### **RECEIVING PARTY DATA**

| Name:           | salesforce.com, inc.                        |  |
|-----------------|---|--|
| Street Address: | The Landmark @ One Market Street, Suite 300 |  |
| City:           | San Francisco                               |  |
| State/Country:  | CALIFORNIA                                  |  |
| Postal Code:    | 94105                                       |  |

# PROPERTY NUMBERS Total: 1

| Property Type       | Number   |  |
|---------------------|----------|--|
| Application Number: | 13935074 |  |

## **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER: SLFCP101

502448134 PATENT REEL: 030952 FRAME: 0885

| NAME OF SUBMITTER:   | John F. Griffith   |
|--|--------------------|
| Signature:   | /John F. Griffith/ |
| Date:  | 08/06/2013         |
| Total Attachments: 2 source=919US_SLFCP101_Assignment_Signed#page1.tif source=919US_SLFCP101_Assignment_Signed#page2.tif |                    |

PATENT REEL: 030952 FRAME: 0886

## ASSIGNMENT OF PATENT APPLICATION

Whereas I, an undersigned named inventor, possess the right, title and interest for and in the Invention(s) as set forth in the patent application entitled: COMPUTER IMPLEMENTED METHODS AND APPARATUS FOR MANAGING PERMISSION SETS AND VALIDATING USER ASSIGNMENTS (Atty. Docket No. SLFCP101/919US), and

| ·  |  |  |  |  |
|--|--|--|--|--|
| (1) for which I have executed a U.S. patent application;   |  |  |  |  |
| AND/OR   |  |  |  |  |
| (2) the same having been filed on ( $_{\text{July 3,2013}}$ ) as Application No. ( $_{\text{13/935,074}}$ );   |  |  |  |  |
| OR .   |  |  |  |  |
| (3) which is a U.S. Provisional Patent Application filed on () as Application No. ();  |  |  |  |  |
| in connection with which I hereby authorize and request the assignee's attorneys associated with Customer Number 96461 to insert within the foregoing parentheses the filing date and/or Application No. of said application when known.   |  |  |  |  |
| NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, an undersigned named inventor, hereby:  |  |  |  |  |
| 1) Sell, assign and transfer to <b>salesforce.com</b> , <b>inc.</b> , a Delaware corporation having a place of business at The Landmark @ One Market Street, Suite 300, San Francisco, CA 94105 ("ASSIGNEE"), the entire right, title and interest in the above-referenced application including any and all improvements and inventions disclosed therein, and in applications based upon, and patents (including foreign patents and the right to claim priority) granted upon, the above-referenced application |  |  |  |  |

- 2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application or any division, continuation, substitute, renewal, re-examination or reissue thereof to the ASSIGNEE.
- 3) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
- 4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the ASSIGNEE, its successors, assigns and other legal representative, and shall be binding upon the named inventor, as well as the named inventor's heirs, legal representatives and assigns.
- 5) Warrant and represent that I have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.

Signed on the date indicated beside my signature.

Assign US or Foreign Patent Application (No Notary)

| Attorne | y Docket No. SL           | FCP101/919US    |                          |
|---------|---------------------------|-----------------|--------------------------|
| 1)      | Signature:<br>Typed Name: | Alex Warshavsky | Date: 7/10/13            |
| 2)      | Signature:<br>Typed Name: | Doug Billing    | Date: 07/08/2013         |
| 3)      | Signature:<br>Typed Name: | Ilem Jours      | Date: $6/27/13$          |
| 4)      | Signature:<br>Typed Name: | Bhuni Damania   | Date: 6/27/13            |
| 5)      | Signature:<br>Typed Name: | Carol, Françar  | Date: 28 Jun 2013        |
| 6)      | Signature:<br>Typed Name: | Herman K vong   | Date: $7/3/13$           |
| 7)      | Signature:<br>Typed Name: | Igor fesenson   | Date: 6/22/13            |
| 8)      | Signature:<br>Typed Name: | Junany Hilla    | Date: $\frac{7/3}{20/3}$ |