502661202 01/31/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2707809

			PATENT	
NAME OF SUBMITTER:		JOHN F. GRIFFITH		
ATTORNEY DOCKET NUMBER:		SLFCP110/955US		
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Correspondent Name		AVER AUSTIN VILLENEUVE & SAMPS		
Email: harmstrong@wavsip.com Correspondence will be sent via US Mail when the email attempt is unsuccessful.			ressful	
Phone: (510) 663-1100				
Fax Number:	•)663-0920		
CORRESPONDENCE				
Application Number: 13933		13933375		
Property Type		Num	Number	
PROPERTY NUMBER	RS Total: 1			
Postal Code:	94105			
State/Country:	CALIFORNIA			
City:	San Francisco			
Internal Address:	Suite 300			
Street Address:	The Landmark @ One Market Street			
Name:	salesforce.co	m, inc.		
RECEIVING PARTY I	DATA			
OOLE I ALWENT			177-72010	
JOEL PALMERT		нашс	11/14/2013	
CONVETINGTANT		Name	Execution Date	
CONVEYING PARTY	DATA	CONNECT NAME OF AGGIC	NEL 10 SALEOI OIXOL.COM, INC	
NATURE OF CONVEYANCE:		DOCUMENT ERRONEOUSL' recorded on Reel 030733 Fran	Corrective Assignment to correct the NAME OF ASSIGNEE IN ASSIGNMENT DOCUMENT ERRONEOUSLY LISTED AS SALESFORCE, INC. previously recorded on Reel 030733 Frame 0946. Assignor(s) hereby confirms the CORRECT NAME OF ASSIGNEE IS SALESFORCE.COM, INC	
SUBMISSION TYPE:		CORRECTIVE ASSIGNMENT	CORRECTIVE ASSIGNMENT	
SUBMISSION TYPE:			CORRECTIVE ASSIGNMENT	

502661202 REEL: 032145 FRAME: 0817

Signature:	/John F. Griffith/
Date:	01/31/2014
Total Attachments: 6 source=SLFCP110_Corrective_Assignment source=SLFCP110_Corrective_Assignment source=SLFCP110_Corrective_Assignment source=SLFCP110_Corrective_Assignment source=SLFCP110_Corrective_Assignment source=SLFCP110_Corrective_Assignment	_for_submission#page2.tif _for_submission#page3.tif _for_submission#page4.tif _for_submission#page5.tif

PATENT REEL: 032145 FRAME: 0818

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Joel Palmert	06/28/2013

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13933375

CORRESPONDENCE DATA

Fax Number: 5106630920 **Phone:** (510) 663-1100

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will be sent via US Mail.

Correspondent Name: Weaver Austin Villeneuve & Sampson, LLP

Address Line 1: 555 12th Street
Address Line 2: Suite 1700

Address Line 4: Oakland, CALIFORNIA 94607

ATTORNEY DOCKET NUMBER: | SLFCP110/955US

JFG PATENT PATENT PEEL: 032145 FRAME 7,082193

NAME OF SUBMITTER:	John F. Griffith
Signature:	/John F. Griffith/
Date:	07/03/2013

Total Attachments: 2

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RECEIPT INFORMATION

EPAS ID: PAT2450618 **Receipt Date:** 07/03/2013

Fee Amount: \$40

PATENT REEL: 032145 FRAME; 98293

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: METHODS AND APPARATUS FOR DETERMINING WHETHER TO CONTINUE RELATIONSHIPS IN AN ONLINE SOCIAL NETWORK (Atty. Docket No. SLFCP110/955US), and

and	
(1) for which I have executed a U.S. patent application;	
AND/OR	
(2) the same having been filed on (<u>July 2, 2013</u>) as Application No. (<u>13/933,375</u>);	
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 Applic 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 salesforce, inc., 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.

Assign US or Foreign Patent Application (No Notary)

Attorney Docket No. SLFCP110/955US

Signed on the date indicated beside my signature.

1) Signature: Date: Jone 28, 2013
Typed Name: Joel Palmert

If signed outside the United States of America, have two witnesses who also sign below:

1) Signature: 水柱 2 2 2 2 B Date: June 28, 20 B

) Signature: Gray Luo Date: 2013-06-28

2) Signature: Gray Lise
Name: Goog Lis

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: <u>COMPUTER IMPLEMENTED</u> <u>METHODS AND APPARATUS FOR DETERMINING WHETHER TO CONTINUE</u> <u>RELATIONSHIPS IN AN ONLINE SOCIAL NETWORK</u> (Atty. Docket No. SLFCP110/955US), and

RELATIONSHIPS IN AN ONLINE SOCIAL NETWORK (Atty. Docket No. SLFCP110/955US), and
(1) for which I have executed a U.S. patent application;
AND/OR
(2) the same having been filed on (<u>July 2, 2013</u>) as Application No. (<u>13/933,375</u>);
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 Applicatio 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 **salesforce.com**, **inc.**, 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.

Assign US or Foreign Patent Application (No Notary)

PATENT REEL: 032145 FRAME: 0823 Signed on the date indicated beside my signature.

Signature: 1)

Typed Name:

Date: Nov 14, 2013

Assign US or Foreign Patent Application (No Notary)

RECORDED: 01/31/2014

PATENT REEL: 032145 FRAME: 0824