PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Alan Vangpat	12/21/2010
Harsimranjit Chabbewal	12/22/2010

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:	12979557

CORRESPONDENCE DATA

Fax Number: (480)385-5061

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Email: mburbank@ifllaw.com

Correspondent Name: salesforce.com, inc. /IFL Shelley Herndo
Address Line 1: The Landmark @ One Market Street, Suite

Address Line 4: San Francisco, CALIFORNIA 94105

ATTORNEY DOCKET NUMBER: 399US (102.0008)

NAME OF SUBMITTER: Mark M. Takahashi

Total Attachments: 4

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> PATENT REEL: 025542 FRAME: 0612

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Alan Vangpat

ASSIGNMENT

WHEREAS, the undersigned inventor(s) (hereinafter individually and collectively referred to as "ASSIGNOR") has invented new and useful improvements in:

EFFICIENT SINGLE SIGN-ON AND IDENTITY PROVIDER CONFIGURATION AND DEPLOYMENT IN A DATABASE SYSTEM

for which application for Letters Patent of the United States:
has been executed on even date herewith;
was executed on; was filed onDecember 28, 2010 and assigned U.S. Application No12/979, 557 ;
was filed on December 28, 2010 and assigned U.S. Application No. 227977, 337 ;
AND WHEREAS , the "Assigned Property" shall mean (i) the above-identified United States application for Letters Patent (the "Application"), (ii) the invention disclosed in the Application, (iii) any application for Letters Patent throughout the world directed to the foregoing or claiming priority to the Application, and (iv) any and all patents resulting from the foregoing.
AND WHEREAS, salesforce.com, inc., a corporation organized and existing under the laws of the State of Delaware having a principal place of business The Landmark @ One Market Street, Suite 300, San Francisco, CA, 94105, its successors and assigns (hereinafter individually and collectively referred to as "ASSIGNEE"), is desirous of acquiring the entire right, title, and interest in and to said Assigned Property;
NOW, THEREFORE , for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR does hereby irrevocably and unconditionally assign and transfer unto ASSIGNEE the entire right, title and interest in and to the Assigned Property, and hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to ASSIGNEE for the sole use and benefit of ASSIGNEE;
AND ASSIGNOR FURTHERMORE authorizes ASSIGNEE, or anyone it may properly designate, to insert on each page of this instrument (where indicated) the filing date and application number of said Application when known;
AND ASSIGNOR AGREES, FURTHERMORE, upon request of ASSIGNEE, and without further remuneration, but at no expense to ASSIGNOR, that ASSIGNOR or ASSIGNOR'S heirs, executors, or administrators will provide all reasonable assistance to obtain, maintain, and assert the fullest measure of legal protection that ASSIGNEE desires to obtain or assert for the Assigned Property, including executing any and all papers desired by ASSIGNEE for the filing and granting of patent rights in the Assigned Property, the perfecting of title in ASSIGNEE, and in enforcing any rights in the Assigned Property.
This instrument is executed by, and shall be binding upon ASSIGNOR, and ASSIGNOR's heirs, executors and administrators, for the uses and purposes above set forth and referred to and shall inure to the benefit of ASSIGNEE or anyone it may properly designate.
If any provision of this assignment is held by any court to be unenforceable, such provision shall be interpreted to accomplish the objectives of the original provision to the fullest extent allowed by law and the remainder of this assignment shall remain in full force and effect.
EXECUTED as of the date(s) set forth below:
Date: 12/21/10

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ASSIGNMENT

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EXECUTED as of the date(s) set forth below:	
	Date:
——— Harsimrantjit Chabbewal	

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ASSIGNMENT

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WHEREAS, the undersigned inventor(s) (hereinafter individually and collectively referred to as "ASSIGNOR") has invented new and useful improvements in:

EFFICIENT SINGLE SIGN-ON AND IDENTITY PROVIDER CONFIGURATION AND DEPLOYMENT IN A DATABASE SYSTEM

for which application for Letters Patent of the United States:
has been executed on even date herewith;
was executed on;
x was filed on December 28, 2010 and assigned U.S. Application No. 12/979,557;
AND WHEREAS, the "Assigned Property" shall mean (i) the above-identified United States application for Letters Patent (the "Application"), (ii) the invention disclosed in the Application, (iii) any application for Letters Patent throughout the world directed to the foregoing or claiming priority to the Application, and (iv) any and all patents resulting from the foregoing.
AND WHEREAS, salesforce.com, inc., a corporation organized and existing under the laws of the State of Delaware having a principal place of business The Landmark @ One Market Street, Suite 300, San Francisco, CA, 94105, its successors and assigns (hereinafter individually and collectively referred to as "ASSIGNEE"), is desirous of acquiring the entire right, title, and interest in and to said Assigned Property;
NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR does hereby irrevocably and unconditionally assign and transfer unto ASSIGNEE the entire right, title and interest in and to the Assigned Property, and hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to ASSIGNEE for the sole use and benefit of ASSIGNEE;
AND ASSIGNOR FURTHERMORE authorizes ASSIGNEE, or anyone it may properly designate, to insert on each page of this instrument (where indicated) the filing date and application number of said Application when known;
AND ASSIGNOR AGREES, FURTHERMORE, upon request of ASSIGNEE, and without further remuneration, but at no expense to ASSIGNOR, that ASSIGNOR or ASSIGNOR'S heirs, executors, or administrators will provide all reasonable assistance to obtain, maintain, and assert the fullest measure of legal protection that ASSIGNEE desires to obtain or assert for the Assigned Property, including executing any and all papers desired by ASSIGNEE for the filling and granting of patent rights in the Assigned Property, the perfecting of title in ASSIGNEE, and in enforcing any rights in the Assigned Property. This instrument is executed by, and shall be binding upon ASSIGNOR, and ASSIGNOR's heirs, executors and administrators, for the uses and purposes above set forth and referred to and shall inure to the benefit of ASSIGNEE or anyone it may properly designate.
If any provision of this assignment is held by any court to be unenforceable, such provision shall be interpreted to accomplish the objectives of the original provision to the fullest extent allowed by law and the remainder of this assignment shall remain in full force and effect.
EXECUTED as of the date(s) set forth below:
Date:
Alan Vangpat

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ASSIGNMENT

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EXECUTED as of the date(s) set forth below:

Harsimranjit Chabbewal

Date: $\frac{12/22/20.10}{}$

PATENT REEL: 025542 FRAME: 0616

RECORDED: 12/28/2010