## 503610050 12/14/2015 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	
CONVEYING PARTY DA	ATA		
		Name	Execution Date
CHRISTOPHER D. HOPKINS			11/15/2002
RECEIVING PARTY DA	ТА		
Name:	SALESFORCE.COM, INC.		
Street Address:	THE LANDMARK @ ONE MARKET		
Internal Address:	SUITE 300		
City:	SAN FRANCISCO		
State/Country:	CALIFORNIA		
Postal Code:	94105		
		Number	7
PROPERTY NUMBERS Property Type		Number	7
Property Type		<b>Number</b> 3409009	
Property Type Application Number:	1		
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## ASSIGNMENT OF PATENT APPLICATION

THIS ASSIGNMENT, by Christopher D. Hopkins (hereinafter referred to as "the Assignor"). residing at 2 Winfield Street, San Francisco, California 94110, witnesseth:

WHEREAS, the Assignor has invented certain new and useful improvements in "Offline Simulation of Online Session Between Client and Server" set forth in an application for Letters Patent of the United States

\_\_\_\_ having an oath or declaration executed on even date herewith;

\_x\_ bearing Serial No. 10/287,177 and filed on November 4, 2002; and

WHEREAS, SalesForce.com, Inc., a corporation duly organized under and pursuant to the laws of Delaware and having its principal place of business at The Landmark @ One Market, Suite 300, San Francisco, California 94105 (hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title and interest in and to said inventions and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, the Assigner has sold, assigned, transferred and set over, and by these presents does sell, assign, transfer and set over, unto the Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the abovementioned inventions, application for Letters Patent and any and all Letters Patent or Patents of the United States of America and all foreign countries that may be granted therefor and thereon, and in and to any and all divisions, continuations, continuations-in-part and substitutes of said application, and reissues and extensions of said Letters Patent or Patents, and all rights, together with all priority rights, under any of the international conventions, unions, agreements, acts and treaties, including all future international conventions, unions, agreements, acts and treaties, the same to be held and enjoyed by the Assignee, for its own use and behoof and the use and behoof of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made;

AND for the same consideration, the Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, the Assignor is the sole and lawful owner of the entire right, title and interest in and to the inventions and application for Letters Patent above-mentioned, and that the same are unencumbered, and that the Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth;

AND for the same consideration, the Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives and assigns, that the Assignor will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said inventions or said application for Letters Patent, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation, continuation-in-part or substitute of any

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application for Letters Patent, or any successful or extension of any Letters Patent solution obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, testify in any legal or quasi legal proceedings and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said inventions, without charge to the Assigner, its successors, legal representatives and assigns, but at the cost and expense of the Assignee, its successors, legal representatives and assigns;

AND the Assignor hereby requests the Commissioner of Patents to issue said Letters Patent of the United States to the Assignee as the Assignee of said inventions, the Letters Patent to be issued for the sole use and behoof of the Assignee, its successors, legal representatives and assigns.

Assignor:

Name of Assignor Christopher D. Hopkins

Date 11/15/02

Assignee:

Name of Assignce

Date 11/15/02

SalesForce.com, Inc. By: Parker Harris

Senior Vice President, Research and Development

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PATENT REEL: 037283 FRAME: 0449

**RECORDED: 12/14/2015**