PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SANDEEP KAMATH	03/19/2014
MAHESH ARUMUGAM	03/19/2014
JAIDEV SRIDHAR	04/04/2014
ABHISHEK CHAUHAN	03/19/2014
SANDHYA GOPINATH	03/21/2014

RECEIVING PARTY DATA

Name:	CITRIX SYSTEMS, INC.
Street Address:	851 WEST CYPRESS CREEK ROAD
City:	FORT LAUDERDALE
State/Country:	FLORIDA
Postal Code:	33309

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14245296

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	099011-3484 (CTX-974US)	
NAME OF SUBMITTER:	CHRISTOPHER J. MCKENNA	
SIGNATURE:	/Christopher J. McKenna/	
DATE SIGNED:	04/10/2014	

Total Attachments: 5

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ASSIGNMENT - WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor (hereinafter referred to singly and collectively as "ASSIGNOR") has sold, assigned, and transferred, and by these presents hereby sells, assigns, and transfers, unto

Citrix Systems, Inc. 851 West Cypress Creek Road Fort Lauderdale, FL 33309

(hereinafter referred to as "ASSIGNEE") its successors and assigns, the full and exclusive right, title and interest for the United States, its territories and possessions, and all foreign countries in and to this invention relating to

SYSTEMS AND METHODS FOR APPLICATION-STATE DISTRIBUTED REPLICATION TABLE HUNTING

check one	[] executed concurrently herewith,	
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	executed on	4 1 4 2014
	[X] Serial No. 14/245,296 File	d April 4, 2014

as set forth in this United States Patent Application

as well as in and to (a) all improvements and modifications of the above-identified invention or inventions, (b) the above-identified application and all other applications for Letters Patent of the United States and countries foreign thereto for above-identified invention or inventions and all improvements and modifications thereof, (c) all Letters Patent which may issue from said applications in the United States and countries foreign thereto, (d) all divisions, continuations, reissues, and extensions of said applications and Letters Patent, and (e) the right to claim for any of said applications the full benefits and priority rights under the Patent Cooperation Treaty, the Paris Convention and any other international agreement; such right, title, and interest to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by ASSIGNOR had this Assignment not been made.

ASSIGNOR HEREBY AUTHORIZES ASSIGNEE to file patent applications in any or all countries on the above-identified invention or inventions in the name of the undersigned or in the name of ASSIGNEE or otherwise as ASSIGNEE may deem advisable under the International Convention or otherwise.

ASSIGNOR HEREBY AUTHORIZES AND REQUESTS the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE as assignee of the entire interest, for the sole use and benefit of ASSIGNEE, its successors and assigns.

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ASSIGNOR HEREBY AGREES (a) to communicate to ASSIGNEE, its successors and assigns, or their representative or agents, all facts and information known or available to ASSIGNOR respecting said invention or inventions, improvements, and modifications including evidence for interference, reexamination, reissue, opposition, revocation, extension, or infringement purposes or other legal, judicial, or administrative proceedings, whenever requested by ASSIGNEE; (b) to testify in person or by affidavit as required by ASSIGNEE, its successors and assigns, in any such proceeding in the United States or a country foreign thereto; (c) to execute and deliver, upon request by ASSIGNEE, all lawful papers including, but not limited to, original, divisional, continuation, and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, and declarations, depositions; and (d) to provide all reasonable assistance to ASSIGNEE, its successors and assigns, in obtaining and enforcing proper title in and protection for said invention or inventions, improvements, and modifications under the intellectual property laws of the United States and countries foreign thereto.

ASSIGNOR HEREBY REPRESENTS AND WARRANTS that ASSIGNOR has the full and unencumbered right to sell, assign, and transfer the interests sold, assigned, and transferred herein, and that ASSIGNOR has not executed and will not execute any document or instrument in conflict herewith.

ASSIGNOR HEREBY GRANTS to the law firm of Foley & Lardner LLP the power and authority to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

ASSIGNOR UNDERSTANDS AND AGREES that the attorneys and agents of the law firm of Foley & Lardner LLP do not personally represent ASSIGNOR OR ASSIGNOR's legal interests, but instead represent the interests of ASSIGNEE; since said attorneys and agents cannot provide legal advice to ASSIGNOR with respect to this Assignment, ASSIGNOR acknowledges its right to seek its own independent legal counsel.

DEEP KAMATH State of California County of San day of 7 , before me,_ for said county), personally appeared SANDEEP KAMATH, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument. WITNESS my hand and official seal My Commission Expires: 8 MAHESH ARUMUGAM County of , before me, NOSA for said county), personally appeared MAHESH ARUMUGAM, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument. ROSA E. RESENDEZ Commission # 1944493 My Commission Expires: Notary Public - California Santa Clara County

My Comm. Expires Aug 13, 2015

NAME AND SIGNATURE OF INVENTOR	· Ilm . n	11/10-11
Name: JAIDEV SRIDHAR SIGNATURE:	Affinder	Date: 4/4/2014
NAME AND SIGNATURE OF WITNESSE	s _n , '	() () =
Name: BRIAN MARSHALL SIGNATURE:	Shel.	_ Date: 414/2014
Name: CHRISTIAN LONGOSIGNATURE:	(Tushapa	Date: 4/4/214
	J	·
	pesocel	
State of California	ABHISHEK CHAU	ЛНAN
County of Senta Clara	0 - 0	
On this 1974 day of March 2014, before me,	Kosa E. Kesendez	(a notary public in and
for said county), personally appeared ABHISHEK CHAUHAN, who proved to name is subscribed to the within instrument and acknowledged to me that he/sh his/her signature on the instrument the person, or the entity upon behalf of which	e executed the same in his/her authorize	d capacity, and that by
WITNESS my hard and official scal.		
Signature Ha E Sunde	•	
2/13/2015	ROSA E. F	
My Commission Expires: $2/2/2/2$	Commission Notary Public	c - California 💈
	Santa Cla My Comm. Expin	ra County (a) See Aug 13, 2015 (b) See Aug 13, 2015 (c) See Aug 13

Atty. Dkt. No. 099011-3484 (CTX-974US)

NAME AND SIGNATURE OF INVENTOR

Name: SANDHYA GOPINATH

NAME AND SIGNATURE OF WITNESSES

Name: PREMM RAJ

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SIGNATURE Shand Date 21/03/14 Name: SAARUARI M

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RECORDED: 04/10/2014