502734386 03/24/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2780992

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LARA VIRGINIA GREDEN	03/14/2014
PETER JAMES GILBERT	03/17/2014
RICHARD JOHN WCISLICKI LANKESTER	03/14/2014
JAMES B. MERCER	03/14/2014
DHESIKAN ANANCHAPERUMAL	03/16/2014
JOHN WILEY ASHBY JR.	03/14/2014
FRANCOIS MARIE BRUNO CATTOEN	03/14/2014
PAUL DAVID PETERSON	03/14/2014
SALVATORE PILO	03/14/2014

RECEIVING PARTY DATA

Name:	CA, INC.
Street Address:	ONE CA PLAZA
City:	ISLANDIA
State/Country:	NEW YORK
Postal Code:	11749

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14215899

CORRESPONDENCE DATA

Fax Number: (919)854-1401

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via

US Mail.

Phone: 919-854-1400

Email: kcarlos@myersbigel.com

Correspondent Name: MYERS BIGEL SIBLEY & SAJOVEC, P.A./KSC

Address Line 1: 4140 PARKLAKE AVENUE

Address Line 2: SUITE 600

Address Line 4: RALEIGH, NORTH CAROLINA 27612

ATTORNEY DOCKET NUMBER:	1100-140022
NAME OF SUBMITTER:	KIRSTEN S. CARLOS

502734386 PATENT REEL: 032503 FRAME: 0810

SIGNATURE:	/ksc/	
DATE SIGNED:	03/24/2014	
Total Attachments: 10		
source=1100_140022Assignment#page	e1.tif	
source=1100_140022Assignment#page	e2.tif	
source=1100_140022Assignment#page	e3.tif	
source=1100_140022Assignment#page	e4.tif	
source=1100_140022Assignment#page	e5.tif	
source=1100_140022Assignment#page	e6.tif	
source=1100_140022Assignment#page	e7.tif	
source=1100_140022Assignment#page	e8.tif	
source=1100_140022Assignment#page	e9.tif	

source=1100_140022Assignment#page10.tif

PATENT REEL: 032503 FRAME: 0811

ASSIGNMENT

THIS ASSIGNMENT, made by us Lara Virginia Greden, a citizen of the United States of America, residing at 11304 Fairway Drive, Reston, Virginia 20190; Peter James Gilbert, a citizen of the United Kingdom, residing at 843 Queen Anne Road, Teaneck, New Jersey 07666; Richard John Weislicki Lankester, a citizen of Canada, residing at 367 Marshall Court, Ottawa, Ontario, Canada, K1H 6A3; James B. Mercer, a citizen of the United States of America, residing at 24 Granite Circle, Millville, Massachusetts 01529; Dhesikan Ananchaperumal, a citizen of United States of America, residing at 10 Farmington Drive, Shrewsbury, Massachusetts 01545; John Wiley Ashby Jr., a citizen of the United States of America, residing at 2801 Oak Crest Avenue, Austin, Texas 78704; Francois Marie Bruno Cattoen, a citizen of France, residing at 335 Lake Avenue, Apartment 3, Newton, Massachusetts 02461; Paul David Peterson, a citizen of Canada, residing at 8206 Sunburst Parkway, Round Rock, Texas 78681; and Salvatore Pilo, a citizen of the United States of America, residing at 49 Cygnet Drive, Smithtown, New York 11787

WITNESSETH: That,

WHEREAS, we are joint inventors of certain new and useful improvements in DETERMINING VIRTUAL MACHINE UTILIZATION OF DISTRIBUTED COMPUTING SYSTEM INFRASTRACTURE, for which an application for United States Letters Patent has been filed, or is being concurrently filed, in the United States Patent and Trademark Office. We hereby authorize and request Myers Bigel Sibley & Sajovec, P.A., to insert here in parentheses (Application No. 14/215 1997 , filed Mach 17 2014) the filing date and application number of said application when known or to file this Assignment concurrently with the application; and

WHEREAS, CA, Inc., a Delaware corporation having a principal place of business at One CA Plaza, Islandia, New York, 11749, hereinafter referred to as assignee, is desirous of acquiring the entire right, title and interest in and to said invention as described in said application, and in and to any and all Letters Patent which shall be granted therefor in the United States of America and all foreign countries;

NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we have sold and by these presents do hereby sell, assign, transfer, and convey unto the said assignee, its successors and assigns, the entire right, title, and interest in and to the said invention and application, and in and to any and all continuations, continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America and all

PATENT REEL: 032503 FRAME: 0812 foreign countries or reissues or other forms of protection thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted along with any term extensions thereon or therefor, together with the right to claim the priority of said application in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made.

We hereby request that said Letters Patent be issued in accordance with this assignment.

We further covenant and agree that, at the time of the execution and delivery of these presents, we possess full title to the invention and application above-mentioned, and that we have the unencumbered right and authority to make this assignment.

We further covenant and agree to promptly communicate to said assignee or its representatives any facts known to us relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the assignee, its representatives, successors, or assigns to secure patent or similar protection for the said invention in all countries and to vest in the assignee complete title to the said invention and Letters Patent, without further compensation, but at the expense of said assignee, its successors, assigns, and other legal representatives; and we hereby instruct, and further covenant and agree to bind our heirs, legal representatives, and assigns, to do same, without further compensation, but at the expense of said assignee or its representatives.

Lara Virginia Greden

(SEAL)

IN WITNESS WHEREOF, v	we have hereunto set our hands and s	eals on this
day of March , 2014.	^	
	Peter J. Collet	(SEAL)
	Peter James Gilbert	

	IN WITNESS	WHEREOF, we	have hereunto set our hands and seals on this	14th
day of	March	, 2014.		

Richard John Weislicki Lankester

Page 4 of 10

	IN WITNESS WHEREOF, W	o have here	unto set	our hands and se	als on this
day of	, 2014.				
	(June 1	B.	mine_	(SEAL)
	,	James B.	Mercer		

Page 5 of 10

IN WITNESS WHEREOF, V	we have hereunto set our hands and se	als on this 16 H
day of March, 2014.		
	Id Theritan.	(SEAL)
	Dhesikan Ananchaperumal	

in witness whereof, v	we have hereunto set our han	ds and seals on this 4th
day of <u>March</u> , 2014.		and the same of th
		(SEAL)
	John Wiley Ashby Jr.	

Ι	N WITNESS	WHEREOF, v	we have hereunto set our hands and :	seals on this
day of _	3/14	, 2014.		
				(SEAL)
			Francois Marie Bruno Cattoen	•

Page 8 of 10

in witness whereof,	we have hereunto set our hands and seals on this _	144
day of <i>Which</i> , 2014.	11.	
	ISEAL (SEAL	r)

Paul David Peterson

	IN WITNESS	WHEREOF,	, we have hereunto set our hands and seals on this Marc	1
day of	14	, 2014.		
	ŧ			
			Calvata fell (SEAL)	
			Salvatore Pilo	

Page 10 of 10