504275572 03/16/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4322254

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JULIO CESAR GARCIA	01/31/2017
JAMES PERKINS	01/31/2017
MARK COSTILOW	01/31/2017

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15420517

CORRESPONDENCE DATA

Fax Number: (703)770-7901

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

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

(703)770-7900 Phone:

Email: docket ip@pillsburylaw.com

PILLSBURY WINTHROP SHAW PITTMAN LLP **Correspondent Name:**

Address Line 1: P.O. BOX 10500

Address Line 4: MCLEAN, VIRGINIA 22102

ATTORNEY DOCKET NUMBER:	043979-0449885	
NAME OF SUBMITTER:	KATHRYN SEEMAN	
SIGNATURE:	/Kathryn Seeman/	
DATE SIGNED:	03/16/2017	

Total Attachments: 5

source=043979-0449885 Signed Assignment#page1.tif source=043979-0449885 Signed Assignment#page2.tif source=043979-0449885 Signed Assignment#page3.tif source=043979-0449885 Signed Assignment#page4.tif

PATENT REEL: 041598 FRAME: 0490 504275572

source=043979-0449885 Signed Assignment#page5.tif

PATENT REEL: 041598 FRAME: 0491

<u>ASSIGNMENT</u>

WHEREAS, Julio Cesar Garcia, a citizen of the United States, James Perkins, a citizen of the United States, and Mark Costilow, a citizen of the United States, (hereinafter collectively referred to as "ASSIGNORS," without regard to the singular or plural) have made certain improvements or inventions in a patent application titled INTEGRATED INFRASTRUCTURE AND APPLICATION PERFORMANCE MONITORING, associated with the above attorney docket number, assigned U.S. Patent App. No. 15/420,517 ("Patent Applications," without regard to the singular or plural) and

WHEREAS, CA, Inc., having a business address of One Computer Associates Plaza, Islandia, NY 11749, (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring the same.

NOW, THEREFORE, This Indenture Witnesseth: That for good and valuable consideration, receipt whereof is hereby acknowledged, said ASSIGNORS do hereby sell, assign, and transfer to said ASSIGNEE, its successors and assigns, all right, title, and interest in and to said Patent Applications set forth above, the invention or inventions therein shown and described and any improvements on said invention heretofore or hereafter made, any divisions, provisionals, non-provisionals, continuations, or continuations-in-part of said Patent Applications, and all patents, United States and foreign, to be granted upon any such applications or for the invention or inventions thereof, any reissues, reexaminations, continuations, continuations-in-part, or extensions of said patents, and all rights for past and present infringement related to any patents issued or to be issued thereon; and said ASSIGNORS do hereby authorize and request the Commissioner of Patents to issue all patents on said Patent Applications or for the invention or inventions hereof, in accordance with this assignment. ASSIGNORS further authorize counsel to add the application number in the appropriate blank above, if needed, when such number becomes available.

And said ASSIGNORS for said consideration hereby covenant and agree that the said ASSIGNORS are the owners of the full title herein conveyed and have the right to convey the same (to the extent not already conveyed to ASSIGNEE), and agree that said ASSIGNORS will

Page 1 of 5

communicate to said ASSIGNEE any facts known to said ASSIGNORS respecting said invention or inventions, and testify in any legal proceedings when called upon by said ASSIGNEE, sign all lawful papers deemed by said ASSIGNEE as expedient to vest in it the legal title herein sought to be conveyed or for the filing and prosecution of all applications and patents, United States and foreign, including any disclaimers related thereto, and otherwise aid said ASSIGNEE, its successors and assigns, in obtaining full patent protection on said invention and enforcing proper protection under said patents, but in every instance at the ASSIGNEE'S expense.

Page 2 of 5

EXECUTED 1/31/23/7

Melio Cesar Garcia

Attorney Docket No. 043979-0449885 (US20170196US1)

EXECUTED 1 31 2017

James Perkins

Colle

EXECUTED 1-31-2017

Mark Costilow

Page 5 of 5

PATENT REEL: 041598 FRAME: 0496

RECORDED: 03/16/2017