PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2901755

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	MERGER	
EFFECTIVE DATE:	06/17/2014	

CONVEYING PARTY DATA

Name	Execution Date
COMPUTER ASSOCIATES THINK, INC.	03/27/2012

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:	12837829

CORRESPONDENCE DATA

Fax Number:

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.

Email: Request@slwip.com

Correspondent Name: SCHWEGMAN, LUNDBERG & WOESSNER, P.A.

Address Line 1: P.O. BOX 2938

Address Line 4: MINNEAPOLIS, MINNESOTA 55402-0938

ATTORNEY DOCKET NUMBER:	2586.052US1	
NAME OF SUBMITTER:	LEAH RUDOLPH	
SIGNATURE:	/Leah Rudolph/	
DATE SIGNED:	06/17/2014	

Total Attachments: 3

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PATENT 502855158 REEL: 033120 FRAME: 0265

RECORDATION FORM COVER SHEET PATENTS ONLY

Atty Ref/Docket No.: 2586.052US1 Patent and Trademark Office To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof. Name and address of receiving party(ies): 1. Name of conveying party(ies): Name: CA, Inc. Computer Associates Think, Inc. Street Address: One CA Plaza Additional name(s) of conveying party(ies) attached? City: <u>Islandia</u> State: <u>NY</u> Zip: <u>11749</u> Country: United States of America []Yes [X]No Additional name(s) & address(es) attached? []Yes [X]No 3. Nature of conveyance: [] Assignment [X] Merger [] Security Agreement [] Change of Name [] Other Execution Date: March 27, 2012 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent No.(s) Serial No. 12/837,829 Additional numbers attached? []Yes [X]No 6. Total number of applications and patents involved: 1 5. Name and address of party to whom correspondence concerning document should be mailed: 7. Total fee (37 CFR 3.41):\$ 0.00 Name: Bradley A. Forrest [[Enclosed [Authorized to be charged to deposit account 19-Address: 0743 Schwegman, Lundberg & Woessner, P.A. P.O. Box 2938 Please charge any additional fees or credit any over Minneapolis, MN 55402--0938 payments to our Deposit Account No.: 19-0743 DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Bradley A. Forrest/Reg. No. 30,837 Name of Person Signing Signature Total number of pages including cover sheet: 3 Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks Mail Stop Assignment Recordation Services

P.O. Box 1450

Alexandria, VA 22313-1450

PATENT REEL: 033120 FRAME: 0266 Delaware

The First State

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF MERGER. WHICH MERGES:

"COMPUTER ASSOCIATES THINK, INC.", A DELAWARE CORPORATION, WITH AND INTO "CA, INC." UNDER THE NAME OF "CA, INC.", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE TWENTY-EIGHTH DAY OF MARCH, A.D. 2012, AT 12:04 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF MERGER IS THE THIRTY-FIRST DAY OF MARCH, A.D. 2012, AT 11:59 O'CLOCK P.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

0799956 8100M

DATE: 03-28-12

AUTHENTY CATION: 9464927

PATENT REEL: 033120 FRAME: 0267

Jeffrey W. Bullock, Secretary of State

You may verify this certificate online at corp.delaware.gov/authver.shtml

State of Delaware Secretary of State Division of Corporations Delivered 12:04 PM 03/28/2012 FILED 12:04 PM 03/28/2012 SRV 120364122 - 0799956 FILE

RECORDED: 06/17/2014

STATE OF DELAWARE CERTIFICATE OF MERGER OF DOMESTIC CORPORATIONS

Pursuant to Title 8, Section 251(undersigned corporation executed th	c) of the Delaware General Corporation Law, the ne following Certificate of Merger:
FIRST: The name of the surviving	corporation is CA, Inc.
	, and the name of the corporation being
	on is Computer Associates Think, Inc.
Web-franchistory	•
SECOND: The Agreement of Mera and acknowledged by each of the co	ger has been approved, adopted, certified, executed onstituent corporations.
THIRD. The name of the survivin	g corporation is CA, Inc.
	g corporation is CA, Inc. a Delaware corporation.
	corporation of the surviving corporation shall be its
	effective on March 31, 2012 at 11:59 pm 🗲 St
	er is on file at One CA Plaza, Islandia,
New York, 11749	, the place of business
of the surviving corporation.	
corporation on request, without cost	ement of Merger will be furnished by the surviving t, to any stockholder of the constituent corporations.
IN WITNESS WHEREOF, said	surviving corporation has caused this certificate to be he 27 to day of March ,A.D.,
signed by an authorized officer, t	
And the second s	By: / _ / / / / / / /
	By:Authorized Officer
	Name: James H. Hodge
	Print or Type
	Title: SVP, Treasurer

PATENT REEL: 033120 FRAME: 0268