PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3087307

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	MERGER	
EFFECTIVE DATE:	03/31/2012	

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:	12767357

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.

Phone: 6054154394
Email: llee@slwip-rc.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:	2586.041US1
NAME OF SUBMITTER:	LISA M. LEE
SIGNATURE:	/Lisa M. Lee/
DATE SIGNED:	10/30/2014

Total Attachments: 3

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PATENT 503040709 REEL: 034068 FRAME: 0009

RECORDATION FORM COVER SHEET PATENTS ONLY

Atty Ref/Docket No.: 2586.041US1 Patent and Trademark Office To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof. 2. 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> []Yes [X]No Country: United States of America Additional name(s) & address(es) attached? []Yes [X]No 3. Nature of conveyance: [X] Assignment [] 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. 12/767,357 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: James D. Hallenbeck []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. 10/30/2014 James D. Hallenbeck/Reg. No. 63,561 Name of Person Signing Date 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**

Commissioner of Patents and Trademarks Mail Stop Assignment Recordation Services P.O. Box 1450 Alexandria, VA 22313-1450

> PATENT REEL: 034068 FRAME: 0010

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

AUTHENT\CATION: 9464927

Jeffrey W. Bullock, Secretary of State

PATENT REEL: 034068 FRAME: 0011

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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: 10/30/2014

STATE OF DELAWARE CERTIFICATE OF MERGER OF DOMESTIC CORPORATIONS

Pursuant to Title 8, Section 251(c) of the D undersigned corporation executed the following	elaware General Corporation Law, the Certificate of Merger:
FIRST: The name of the surviving corporation	is CA, Inc.
	, and the name of the corporation being
merged into this surviving corporation is Compu	
	·
SECOND: The Agreement of Merger has been and acknowledged by each of the constituent con	
THIRD: The name of the surviving corporation	nis CA, Inc.
The name of the satural support	n is CA, Inc. a Delaware corporation.
FOURTH : The Certificate of Incorporation of Certificate of Incorporation.	
FIFTH: The merger is to become effective on Estath: The Agreement of Merger is on file a	
	, the place of business
	, the place of business
of the surviving corporation.	
SEVENTH: A copy of the Agreement of Mocorporation on request, without cost, to any stock	erger will be furnished by the surviving kholder of the constituent corporations.
IN WITNESS WHEREOF, said surviving co signed by an authorized officer, the 27 f	day of March,A.D.,
2012	1-0/402,-
<i>D</i> ₁	Authorized Officer
	ames H. Hodge
- 1	Print or Type
Title: SV	P, Treasurer

PATENT REEL: 034068 FRAME: 0012