

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT4180534

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	MERGER	
<b>EFFECTIVE DATE:</b>	03/31/2012	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	COMPUTER ASSOCIATES THINK, INC.	03/27/2012
<b>RECEIVING PARTY DATA</b>		
<b>Name:</b>	CA, INC.	
<b>Street Address:</b>	520 MADISON AVENUE	
<b>City:</b>	NEW YORK	
<b>State/Country:</b>	NEW YORK	
<b>Postal Code:</b>	10022	
<b>PROPERTY NUMBERS Total: 1</b>		
	<b>Property Type</b>	<b>Number</b>
	Application Number:	15375617
<b>CORRESPONDENCE DATA</b>		
<b>Fax Number:</b>	(703)770-7901	
<i>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.</i>		
<b>Phone:</b>	703-770-7900	
<b>Email:</b>	maggie.barham@pillsburylaw.com	
<b>Correspondent Name:</b>	PILLSBURY WINTHROP SHAW PITTMAN LLP (CA,	
<b>Address Line 1:</b>	PO BOX 10500	
<b>Address Line 4:</b>	MCLEAN, VIRGINIA 22102	
<b>ATTORNEY DOCKET NUMBER:</b>	043979-0448432	
<b>NAME OF SUBMITTER:</b>	MARGARET BARHAM	
<b>SIGNATURE:</b>	/Margaret Barham/	
<b>DATE SIGNED:</b>	12/12/2016	
<b>Total Attachments: 2</b>		
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source=Merger#page2.tif		

# Delaware

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*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.

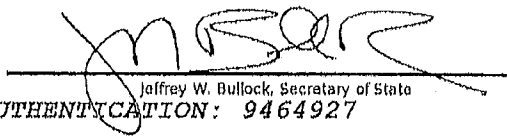
A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

0799956 8100M

120364122

You may verify this certificate online  
at [corp.delaware.gov/authver.shtml](http://corp.delaware.gov/authver.shtml)



  
Jeffrey W. Bullock, Secretary of State  
AUTHENTICATION: 9464927

DATE: 03-28-12

PATENT  
REEL: 040708 FRAME: 0739

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

STATE OF DELAWARE  
CERTIFICATE OF MERGER OF  
DOMESTIC CORPORATIONS

Pursuant to Title 8, Section 251(c) of the Delaware General Corporation Law, the undersigned corporation executed the following 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 Computer Associates Think, Inc.  
\_\_\_\_\_

SECOND: The Agreement of Merger has been approved, adopted, certified, executed and acknowledged by each of the constituent corporations.

THIRD: The name of the surviving corporation is CA, Inc.  
\_\_\_\_\_ a Delaware corporation.


FOURTH: The Certificate of Incorporation of the surviving corporation shall be its Certificate of Incorporation.

FIFTH: The merger is to become effective on March 31, 2012 at 11:59 pm EST

SIXTH: The Agreement of Merger is on file at One CA Plaza, Islandia,  
New York, 11749, the place of business  
of the surviving corporation.

SEVENTH: A copy of the Agreement of Merger will be furnished by the surviving corporation on request, without cost, to any stockholder of the constituent corporations.

IN WITNESS WHEREOF, said surviving corporation has caused this certificate to be signed by an authorized officer, the 27<sup>th</sup> day of March, A.D.,  
2012.

By:   
Authorized Officer

Name: James H. Hodge  
Print or Type

Title: SVP, Treasurer