#### 502301958 04/08/2013

### PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:			NEW ASSIGNMENT		
NATURE OF CONVEYANCE:			MERGER		
EFFECTIVE DATE:			03/31/2012		
CONVEYING PARTY D	ATA				
		N	Name	Execution Date	
Computer Associates Think, Inc.				03/27/2012	
RECEIVING PARTY DA	TA				
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:		12274930			
CORRESPONDENCE DATA					
Fax Number: 9198541401					
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.					
Correspondence will be			the fax attempt is unsuccessful.		
Correspondence will be Phone:	<i>sent via US Ma</i> 919-854	<i>ail when</i> -1400			
Phone: Email:	sent via US Ma 919-854 kcarlos@	<i>ail when</i> -1400 Dmyersk	pigel.com		
Phone: Email: Correspondent Name:	sent via US Ma 919-854 kcarlos@ Myers Bi	a <i>il when</i> -1400 Dmyersb igel Sibl	oigel.com ey & Sajovec, P.A./ksc		
Phone: Email: Correspondent Name: Address Line 1:	sent via US Ma 919-854 kcarlos@ Myers Bi 4140 Pa	a <i>il when</i> -1400 Dmyersb igel Sibl rklake A	oigel.com ey & Sajovec, P.A./ksc		
Phone: Email: Correspondent Name:	sent via US Ma 919-854 kcarlos@ Myers Bi 4140 Pa Suite 60	ail when -1400 Dmyersk igel Sibl rklake A 0	oigel.com ey & Sajovec, P.A./ksc		
Phone: Email: Correspondent Name: Address Line 1: Address Line 2:	sent via US Ma 919-854 kcarlos@ Myers Bi 4140 Pa Suite 600 Raleigh,	ail when -1400 Dmyersk igel Sibl rklake A 0	oigel.com ey & Sajovec, P.A./ksc Avenue		
Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4:	sent via US Ma 919-854- kcarlos@ Myers Bi 4140 Pa Suite 600 Raleigh,	ail when -1400 Dmyersk igel Sibl rklake A 0	oigel.com ey & Sajovec, P.A./ksc Avenue H CAROLINA 27612		
Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4:  ATTORNEY DOCKET N	sent via US Ma 919-854- kcarlos@ Myers Bi 4140 Pa Suite 600 Raleigh,	ail when -1400 Dmyersk igel Sibl rklake A 0	oigel.com ey & Sajovec, P.A./ksc Avenue H CAROLINA 27612 1100-090057		

**PATENT** 

**REEL: 030167 FRAME: 0770** 

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Total Attachments: 2

# 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

Jeffrey W. Bullock, Secretary of State

AUTHENT\( CATION : 9464927 \)

DATE: 03-28-12

PATENT REEL: 030167 FRAME: 0771 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

## STATE OF DELAWARE CERTIFICATE OF MERGER OF DOMESTIC CORPORATIONS

Pursuant to Title 8, Section 251(c) of the Dela undersigned corporation executed the following Ce	rtificate 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 Comput-	er Associates Think, Inc.
SECOND: The Agreement of Merger has been ap and acknowledged by each of the constituent corpo	proved, adopted, certified, executed rations.
THIRD: The name of the surviving corporation is	s CA, Inc.
Title hame of the barrenng corporation	a Delaware corporation.
FOURTH: The Certificate of Incorporation of Certificate of Incorporation.	the surviving corporation shall be its
FIFTH: The merger is to become effective on Ma	
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 Merg corporation on request, without cost, to any stockh	ger will be furnished by the surviving older of the constituent corporations.
IN WITNESS WHEREOF, said surviving corp signed by an authorized officer, the 27th	oration has caused this certificate to be day of March,A.D.,
2012 .	0 81 H 1
ьу:	Authorized Officer
Name: Jan	nes H. Hodge
1,4110.	Print or Type
Title: SVP	, Treasurer

PATENT REEL: 030167 FRAME: 0772

**RECORDED: 04/08/2013**