502297794 04/03/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Debra Jean DANIELSON	03/13/2013
Jeffrey C BROBERG	03/13/2013
Timothy Gorden BROWN	03/15/2013
Walter SCHAEFER	03/18/2013

RECEIVING PARTY DATA

Name:	CA, Inc.
Street Address:	One CA Plaza
Internal Address:	
City:	Islandia
State/Country:	NEW YORK
Postal Code:	11749

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13856219

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 214.953.6500

Email: PTOmail1@bakerbotts.com

Correspondent Name: Baker Botts, L.L.P.
Address Line 1: 2001 Ross Avenue

Address Line 2: 6th Floor

Address Line 4: Dallas, TEXAS 75201

ATTORNEY DOCKET NUMBER:	063170.9924
NAME OF SUBMITTER:	Kassity Y. Liu
	PATENT

502297794 REEL: 030145 FRAME: 0708

13856219

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Signature:	/Kassity Y. Liu/	
Date:	04/03/2013	
Total Attachments: 12		
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source=Assignment_Debra_Danielson#page2.tif		
source=Assignment_Debra_Danielson#page3.tif		
source=Assignment_Jeffrey_Broberg#page1.tif		
source=Assignment_Jeffrey_Broberg#page2.tif		
source=Assignment_Jeffrey_Broberg#page3.tif		
source=Assignment_Walter_Schaefer#page1.tif		
source=Assignment_Walter_Schaefer#page2.tif		
source=Assignment_Walter_Schaefer#page3.tif		
source=Assignment_Timothy_Brown#page1.tif		
source=Assignment_Timothy_Brown#page2.tif		
source=Assignment Timothy Brown#page3.tif		

PATENT REEL: 030145 FRAME: 0709

ASSIGNMENT

WHEREAS, I, the undersigned inventor (or one of the undersigned joint inventors), of residence as listed, having invented certain new and useful improvements as below entitled, for which application for United States Letters Patent is made, said application having been executed on the date set forth below; and

WHEREAS, CA, Inc. (hereinafter referred to as "Assignee"), a Delaware corporation, with an address of One CA Plaza, Islandia, New York 11749, desires to acquire my entire right, title and interest in and to the invention, and in and to said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I assign to Assignee, all right, title and interest in and to said invention and in and to said application and all patents which may be granted therefor, and all divisions, reissues, continuations, continuations-in-part and extensions thereof; and I hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as our interest is concerned, to Assignee.

I also assign to Assignee, all right, title and interest to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and I further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such right, title and interest in Assignee.

I will communicate to Assignee any facts known to me respecting any improvements; and, at the expense of Assignee, I will testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, make lawful oaths and declarations, and generally do everything possible to vest title in Assignee and to aid Assignee to obtain and enforce proper protection for said invention in all countries.

ASSIGNMENT

2 of 3

This Assignment shall be binding on the parties' successors, assigns and legal representatives.

Title of Invention:	SYSTEM AND METHOD FOR PROVIDING A HIGH-VALUE IDENTITY
Signature of First Inventor:	Duffer Perule
Inventor's Name:	Debra Jean DANIELSON
Residence (City, County, State):	Somerset, Somerset County, NJ
Date Assignment Executed:	3-13-13
Date Application Executed:	March 13, 2013
Signature of Second Inventor:	
Inventor's Name:	Timothy Gorden BROWN
Residence (City, County, State):	Fort Edward, Washington County, NY
Date Assignment Executed:	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
Date Application Executed:	
Signature of Third Inventor:	

ASSIGNMENT

Inventor's Name:	3 of 3 Jeffrey C. BROBERG
Residence (City, County, State):	Barnstable, Barnstable County, MA
Date Assignment Executed:	
Date Application Executed:	2
Signature of Fourth Inventor:	
Inventor's Name:	Walter SCHAEFER
Residence (City, County, State):	Reno, Washoe County, Nevada
Date Assignment Executed:	
Date Application Executed:	

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Inventor's Name:	Debra Jean DANIELSON
Residence (City, County, State):	Somerset, Somerset County, NJ
Date Assignment Executed:	
Date Application Executed:	
Signature of Second Inventor:	
Inventor's Name:	Timothy Gorden BROWN
Residence (City, County, State):	Fort Edward, Washington County, NY
Date Assignment Executed:	
Date Application Executed:	
Signature of Third Inventor:	Joffry C. Broken

DC01:674786.1

PATENT REEL: 030145 FRAME: 0714

063170.9924	ASSIGNMENT
Inventor's Name:	3 of 3 Jeffrey C. BROBERG
Residence (City, County, State):	Barnstable, Barnstable County, MA
Date Assignment Executed:	3/13/2013
Date Application Executed:	March 13, 2013
Signature of Fourth Inventor:	
Inventor's Name:	Walter SCHAEFER
Residence (City, County, State):	Reno, Washoe County, Nevada
Date Assignment Executed:	
Date Application Executed:	

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Signature of Second Inventor:	
Inventor's Name:	Timothy Gorden BROWN
Residence (City, County, State):	Fort Edward, Washington County, NY
Date Assignment Executed:	
Date Application Executed:	
Signature of Third Inventor:	

ASSIGNMENT

Inventor's Name:	3 of 3 Jeffrey C. BROBERG
Residence (City, County, State):	Barnstable, Barnstable County, MA
Date Assignment Executed:	
Date Application Executed:	
Signature of Fourth Inventor:	
Inventor's Name:	Walter SCHAEFER
Residence (City, County, State):	Reno, Washoe County, Nevada
Date Assignment Executed:	March 18, 2013
Date Application Executed:	March 18, 2013

ASSIGNMENT

WHEREAS, I, the undersigned inventor (or one of the undersigned joint inventors), of residence as listed, having invented certain new and useful improvements as below entitled, for which application for United States Letters Patent is made, said application having been executed on the date set forth below; and

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Date Application Executed:	
Signature of Second Inventor:	OTYGO
Inventor's Name:	Timothy Gorden BROWN
Residence (City, County, State):	Fort Edward, Washington County, NY
Date Assignment Executed:	3/15/13 3/15/13
Date Application Executed:	3/15/10
Signature of Third Inventor:	

ASSIGNMENT

Inventor's Name:	3 of 3 Jeffrey C. BROBERG
Residence (City, County, State):	Barnstable, Barnstable County, MA
Date Assignment Executed:	
Date Application Executed:	
Signature of Fourth Inventor:	
Inventor's Name:	Walter SCHAEFER
Residence (City, County, State):	Reno, Washoe County, Nevada
Date Assignment Executed:	
Date Application Executed:	

DC01:674786.1

RECORDED: 04/03/2013

PATENT REEL: 030145 FRAME: 0721