502224057 02/07/2013

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
Guoqiang Zhang	12/21/2012	
Lizeng Zheng	12/21/2012	
Yingwei Cai	12/21/2012	
Chenyue Duan	12/21/2012	

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:	13761537

CORRESPONDENCE DATA

Fax Number: 4154984100

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

Phone: 4153699660

Email: gbaron@vierramagen.com

Correspondent Name: Tyler Thorp

Address Line 1: 575 Market Street, Suite 3750
Address Line 4: San Francisco, CALIFORNIA 94105

ATTORNEY DOCKET NUMBER:	WILY-01100US0 - SP105
NAME OF SUBMITTER:	Tyler Thorp

Total Attachments: 5

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JOINT TO CORPORATE ASSIGNMENT

WHEREAS, the undersigned Inventors:

(1)_	Guoqiang Zhang	, a resident of	Beijing, China	
(2)_	Lizeng Zhang	, a resident of	Beijing, China	*
(3) _	Yingwei Cai	, a resident of	Beijing, China	
(4)	Chenyue Duan	a resident of	Beijing, China	, and

have invented certain new and useful improvements in:

TEMPLATE-DRIVEN DATA EXTRACTION AND INSERTION

and have executed a declaration or oath for an application for a United States patent disclosing and identifying the invention, the declaration being executed on 12/21/2012

WHEREAS CA, Inc. (hereinafter termed "Assignee"), a corporation of the State of Delaware, having a place of business at One CA Plaza, Islandia, New York 11749, wishes to acquire the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered jointly or severally by said Inventors (all collectively hereinafter termed "said invention"), and in and to any and all patents, certificates of invention and other forms of protection thereon (hereinafter termed "patents") applied for or granted in the United States and/or other countries.

NOW THEREFORE, for good and valuable consideration acknowledged by each of said Inventors to have been received in full from said Assignee:

1. Said Inventors do hereby sell, assign, transfer and convey to said Assignce, the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply in any or all countries of the world for patents, certificates of inventions or other governmental grants on said invention, including the right to apply for patents pursuant to the International Convention for the Protection of Industrial Property or pursuant to any other convention, treaty, agreement or understanding; (c) in and to any and all applications filed and any and all patents, certificates of inventions or other governmental grants granted on said invention in the United States or any other country, including each and every application filed and each and every patent granted on any application which is a division, substitution, or continuation of any of said applications; (d) in and to each and every reissue or extension of any of said patents; and (e) in and to each and every patent claim resulting from a reexamination certificate for any and all of said patents.

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- Said Inventors hereby jointly and severally covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and other countries. Such cooperation by said Inventors shall include prompt production of pertinent facts and documents, giving of testimony, executing of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for complying with any duty of disclosure; (c) for prosecuting any of said applications; (d) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (e) for filing and prosecuting applications for reissue of any of said patents; (f) for interference or other priority proceedings involving said invention; and (g) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, reexamination proceedings, compulsory licensing proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventors in providing such cooperation shall be paid for by said Assignee.
- 3. The terms and covenants of this Assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventors, their respective heirs, legal representatives and assigns.
- 4. Said Inventors hereby jointly and severally warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, the said Inventors have executed this instrument on the date of acknowledgement before the Notary Public as given below and delivered this instrument to said Assignee:

Dated: 2012-12-2 (1) 3k 183k Guogiang Zhang
Guogiang Zhang

Dated: 20/2-12-21	(2) Lizeng Zhang 张立坡		
	Lizeng Zhang		

Dated:	2012-12-21	(3) Ying wei Coi	恢复化
		Yingwei Cai	

Dated:	2012,12,21	(4)	贬表抱	Chenyue	Duan
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