PATENT ASSIGNMENT

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SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:			ASSIGNMENT		
CONVEYING PARTY DATA					
Name Execution Date					
Bruce A. Schaefer				06/24/2013	
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: 13933		139334	431		
CORRESPONDENCE DATA Fax Number: 9374382124 Fax Number: 9374382124 Fax attempt is unsuccessful. Correspondence will be sent via US Mail when the fax attempt is unsuccessful. Fax attempt is unsuccessful.					
Fax Number:9374382124Correspondence will be sent via US Mail when the fax attempt is unsuccessful.Phone:937-438-6848Email:PTO@sspatlaw.comCorrespondent Name:Stevens & Showalter, LLPAddress Line 1:Box CATAddress Line 2:7019 Corporate WayAddress Line 4:Dayton, OHIO 45459-4238					
ATTORNEY DOCKET NUMBER:			САТ 026 РА		
NAME OF SUBMITTER:			Robert L. Showalter		
Signature:			/Robert L. Showalter/		
Date:					
			07/02/2013		

ASSIGNMENT

WHEREAS, I, Bruce A. Schaefer, of Tyler, Texas, hereinafter I or Assignor, have made a certain new and useful invention entitled COMMUNICATIONS PACING as set forth in an application for United States Letters Patent which I executed on even date herewith; and

WHEREAS, CA, Inc., a corporation of the State of Delaware, and having a place of business at One CA Plaza, Islandia NY 11749, hereinafter the Assignee, is desirous of acquiring the entire right, title and interest in and to said invention and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, I do hereby sell, assign, transfer and set over unto said Assignce, its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, and in and to any and all patents of the United States and foreign countries which may be issued for said invention;

UPON SAID CONSIDERATIONS, I hereby agree that I will not execute any writing or do any act whatsoever conflicting with this Assignment, and that I will, at any time upon request, without further or additional consideration but at the expense of said Assignee, execute such additional assignments and other writings and do such additional acts as said Assignee may deem necessary or desirable to perfect said Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of said Assigner and said Assignee;

PATENT REEL: 030727 FRAME: 0535

Docket No. US20140304US4/CAT026PA Assignment

I hereby authorize and request attorneys Stevens & Showalter, L.L.P. of 7019 Corporate Way, Dayton OH 45459 to insert here in parentheses (Application Serial No. 13/933,431, filed <u>July 2, 2013</u>) the serial number and filing date of this application when known.

AND I request the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said Assignce, its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

BRUCE A. SCHAEFER

STATE OF TEXAS county of <u>Smith</u>) ss: On this <u>24</u> day of <u>June</u>, 2013, before me personally

appeared Bruce A. Schaefer to me known to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and purposes therein set forth.

My commission expires: 5/28/2015.

SEAL

Penny & Mcadams NOTARY PUBLIC

