

PATENT ASSIGNMENT

Electronic Version v1.1
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| SUBMISSION TYPE: | NEW ASSIGNMENT | | | | | | | | | | |
|--|-----------------------|---------------|----------------|---------------------|--------------|-----------------|------------|----------------|----------|--------------|-------|
| NATURE OF CONVEYANCE: | ASSIGNMENT | | | | | | | | | | |
| CONVEYING PARTY DATA | | | | | | | | | | | |
| <table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Robert L. Carpenter</td> <td>07/12/2013</td> </tr> <tr> <td>Gary R. Gulasky</td> <td>07/12/2013</td> </tr> </tbody> </table> | | Name | Execution Date | Robert L. Carpenter | 07/12/2013 | Gary R. Gulasky | 07/12/2013 | | | | |
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| Robert L. Carpenter | 07/12/2013 | | | | | | | | | | |
| Gary R. Gulasky | 07/12/2013 | | | | | | | | | | |
| RECEIVING PARTY DATA | | | | | | | | | | | |
| <table border="1"> <tr> <td>Name:</td> <td>CA, Inc.</td> </tr> <tr> <td>Street Address:</td> <td>One CA Plaza</td> </tr> <tr> <td>City:</td> <td>Islandia</td> </tr> <tr> <td>State/Country:</td> <td>NEW YORK</td> </tr> <tr> <td>Postal Code:</td> <td>11749</td> </tr> </table> | | Name: | CA, Inc. | Street Address: | One CA Plaza | City: | Islandia | State/Country: | NEW YORK | Postal Code: | 11749 |
| Name: | CA, Inc. | | | | | | | | | | |
| Street Address: | One CA Plaza | | | | | | | | | | |
| City: | Islandia | | | | | | | | | | |
| State/Country: | NEW YORK | | | | | | | | | | |
| Postal Code: | 11749 | | | | | | | | | | |
| PROPERTY NUMBERS Total: 1 | | | | | | | | | | | |
| <table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13940777</td> </tr> </tbody> </table> | | Property Type | Number | Application Number: | 13940777 | | | | | | |
| Property Type | Number | | | | | | | | | | |
| Application Number: | 13940777 | | | | | | | | | | |
| CORRESPONDENCE DATA | | | | | | | | | | | |
| Fax Number: 9374382124 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 937-438-6848 Email: PTO@sspatlaw.com Correspondent Name: Stevens & Showalter, LLP Address Line 1: Box CAT Address Line 2: 7019 Corporate Way Address Line 4: Dayton, OHIO 45459-4238 | | | | | | | | | | | |
| ATTORNEY DOCKET NUMBER: | CAT 029 PA | | | | | | | | | | |
| NAME OF SUBMITTER: | Robert L. Showalter | | | | | | | | | | |
| Signature: | /Robert L. Showalter/ | | | | | | | | | | |
| Date: | 07/12/2013 | | | | | | | | | | |

OP \$40.00 13940777

Total Attachments: 4

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ASSIGNMENT

WHEREAS, We, **Robert L. Carpenter**, of Beaver, Pennsylvania; and **Gary R. Gulasky**, of Oakdale, Pennsylvania; hereinafter we or Assignors, have made a certain new and useful invention entitled **DYNAMIC RELEASE CONTROL** as set forth in an application for United States Letters Patent which we 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, we do hereby sell, assign, transfer and set over unto said Assignee, 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, we hereby agree that we will not execute any writing or do any act whatsoever conflicting with this Assignment, and that we 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 Assignors and said Assignee;

Docket No. US20140339US1/CAT029PA
Assignment

We 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. 13/940,777, filed
July 12, 2013) the serial number and filing date of this application when known.

AND we 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 Assignee, 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.



ROBERT L. CARPENTER

7/12/2013

Date

GARY R. GULASKY

Date

ASSIGNMENT

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NOW, THEREFORE, for good and valuable consideration, we do hereby sell, assign, transfer and set over unto said Assignee, 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, we hereby agree that we will not execute any writing or do any act whatsoever conflicting with this Assignment, and that we 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 Assignors and said Assignee;

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ROBERT L. CARPENTER

Date



GARY R. GULASKY

July 12, 2013

Date