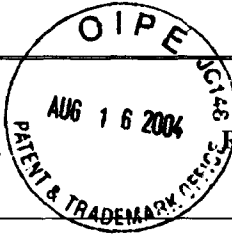


08-19-2004

Attorney Docket No.: 8782-48U1

FORM PTO-1595 (Modified)  
1-31-92

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Please record the attached original documents or copy thereof.

1. Name of conveying party:

David A. Lowry

2. Name and address of receiving party:

CEMA Technologies, Inc.  
Valley Forge Corporate Center  
2621 Van Buren Avenue  
Audubon, Pennsylvania 19403

(A Pennsylvania Corporation)

3. Nature of conveyance:

[X] Assignment [ ] Merger  
 [ ] Security Agreement [ ] Change of Name  
 [ ] Other:

Execution Date: July 14, 2004

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s): 10/864,662

B. Patent No.(s):

Additional numbers attached? [ ] Yes [X] No

5. Name and address of party to whom correspondence document should be mailed:

**Martin G. Belisario**  
**AKIN, GUMP, STRAUSS, HAUER & FELD, L.L.P.**  
 One Commerce Square - 2005 Market Street - Suite 2200  
 Philadelphia, PA 19103  
 Telephone: (215) 965-1200  
**Direct Dial: (215) 965-1303**  
 Facsimile: (215) 965-1210  
 E-Mail: mbelisario@akingump.com

6. Total number of applications and patents involved: [1]

7. Total fee (37 C.F.R. 3.41) Cal. 1 x \$40.00 = \$ **40.00**

[X] Check enclosed  
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To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Martin G. Belisario

Name of Person Signing  
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Signature

Date

Total number of pages including cover sheet, attachments and document: [3]

OMB No. 0651-0011 (exp. 4/94)

08/18/2004 GTOM11 00000067 10864662

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7212005 v1

PATENT  
REEL: 015683 FRAME: 0740

**ASSIGNMENT**  
(Patent Application)

WHEREAS, I, ("ASSIGNOR"):

<u>Inventor</u>	<u>Citizenship</u>	<u>Address</u>
<b>David A. Lowry</b>	United States of America	702 Turnbridge Road Wayne, Pennsylvania 19087

having invented a certain new and useful invention entitled:

**BISTABLE HINGE WITH DAMPENING MECHANISM**

for which a United States patent application is attached herewith; and

WHEREAS, ("ASSIGNEE"):

**CEMA Technologies, Inc.**, a Pennsylvania Corporation, having an address of Valley Forge Corporate Center, 2621 Van Buren Avenue, Audubon, Pennsylvania 19403, is desirous of acquiring the entire right, title and interest in and to the invention throughout the United States or the world, and all right, title and interest in, to and under any and all Letters Patent of the United States or all countries throughout the world;

FOR GOOD and VALUABLE CONSIDERATION, the full receipt and sufficiency of which are hereby acknowledged, ASSIGNOR, intending to be legally bound, does hereby:

AUTHORIZE said ASSIGNEE, or its representatives to insert above the filing date and application number of the application when these are known;

SELL, ASSIGN, TRANSFER and CONVEY to ASSIGNEE the whole and entire right, title and interest for the United States and its possession and territories and all foreign countries in and to the invention which is disclosed in the above patent application, including, but not limited to, all provisionals, non-provisionals, divisionals, continuations, continuations-in-part, substitutes, reexaminations, reissues and all other applications for patent which have been or shall be filed in the United States and all foreign countries on the invention; all original, reissued and reexamined patents and extensions thereof which have been or shall be issued in the United States and all foreign countries on the invention to the full end of the term or terms for which the patent(s) may be granted, as fully and entirely as the same would have been held by the undersigned ASSIGNOR had this Assignment not been made; and specifically including all rights of priority created by the above patent application under any treaty, convention or law relating thereto;

AUTHORIZE and REQUEST the issuing authority to issue any and all United States and foreign patents granted on the invention to ASSIGNEE;

WARRANT and REPRESENT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by ASSIGNOR, and that the full right to convey the same as herein expressed is possessed by ASSIGNOR;

AGREE and UNDERTAKE, when requested and at the expense of ASSIGNEE, to carry out in good faith the intent and purpose of this Assignment, ASSIGNOR will execute all non-provisionals, divisionals, continuations, continuations-in-part, substitutes, reexaminations, reissues, and all other patent applications on the invention; execute all lawful oaths, declarations, assignments, powers of attorney and other papers; communicate to ASSIGNEE all facts known to ASSIGNOR relating to the invention and the history thereof; and generally do everything possible which ASSIGNEE shall consider desirable for vesting title to the invention in ASSIGNEE, and for securing, maintaining and enforcing proper patent protection for the invention; all without further compensation to ASSIGNOR;

TO BE BINDING on the heirs, assigns, representatives and successors of ASSIGNOR and extending to the successors, assigns, and nominees of ASSIGNEE.

14 July 04  
\_\_\_\_\_  
Date

\_\_\_\_\_  
DAVID A. LOWRY

STATE OF :

: ss.

COUNTY OF :

Before me, this \_\_\_\_\_ day of \_\_\_\_\_, personally appeared **David A. Lowry** known to be the person who is described in and who executed the above Assignment, and he acknowledged to me that he executed the same of his own free will for the purposes therein set forth.

Notary Public
My Commission Expires: _____