| EMC04-12(04036) -Assignment Recordation Cover Sheet wpd | Attorney Docket No.: EMC04-12(04036) |
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| RECOR OS | 9-08-2004 EET |
| 9.2.04 | DERG NERG SERG NOG KON DERG NEG DERG NEG DER |
| To the Honorable Commissioner of Pater | ginal documents or copy thereof. |
| 1. Name of conveying party(ies) | 02831941 2. Name and address of receiving party(ies) |
| John Anderson Campbell | Name: EMC Corporation |
| 34 0 2 200k = | Internal Address: |
| The part of the second of the | |
| Additional name(s) of conveying party(ies) attached? [] Yes [X] No | |
| 3. Nature of conveyance: | Street Address: 176 South Street |
| [X] Assignment [] Merger | |
| [] Security Agreement [] Change of Name | City: Hopkinton State: MA ZIP: 01748 |
| [] Other | |
| Execution Date: August 24, 2004 | Additional name(s) & address(es) attached? [] Yes [X] No |
| 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) | B. Patent No.(s) |
| 10/812,498 | |
| C/2004 HALI11 00000056 10812498 | |
| 0:40:21 40.00 CP Additional num | nbers attached? [] Yes [x] No |
| 5. Name and address of party to whom correspondence concerning document should be mailed: | 6. Total number of applications and patents involved: [1] |
| Name: Barry W. Chapin, Esq. | 7. Total Fee (37 C.F.R. 3.41)\$ 40.00 |
| Internal Address: | [X] Enclosed with application filing fee |
| CHAPIN & HUANG, L.L.C. | [X] Authorized to charge any deficiencies or credit any overpayment to deposit account |
| | [] Authorized to be charged to deposit account |
| Street Address: Westborough Office Park | 8. Deposit account number: |
| 1700 West Park Drive | 50-0901 |
| City: Westborough State: MA ZIP: 01581 | (Attach duplicate copy of this page if paying by deposit account) |
| DO NO | T USE THIS SPACE |
| Statement and signature. To the best of my knowledge and belief, the foregoing information document. | ation is true and correct and any attached copy is a true copy of the original |
| Barry W. Chapin, Esq. | 13-5 |
| Reg. No.: 39,934 Name of Person Signing | August 31, 2004 Signature Date |
| o o S.bining | Date |
| Total number of pages including | cover sheet, attachments, and document: [3] |

Attorney Docket No.: EMC04-12(04036) EMC Reference No.: EMC-04-036

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ASSIGNMENT

WHEREAS, I, John Anderson Campbell have invented a certain improvement in SYSTEM AND METHODS FOR EVENT IMPACT ANALYSIS described in an application for Letters Patent of the United States, the specification of which:

| [] | is being executed on even date herewith and is about to be filed in the United States Patent Office; |
|-----|--|
| [X] | was filed on March 30, 2004 as Application No.10/812,498; |
| [] | was patented under U.S. Patent Noon |

WHEREAS, EMC Corporation (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the Commonwealth of Massachusetts and having a usual place of business at 176 South Street, Hopkinton, Massachusetts 01748 desires to acquire an interest therein in accordance with agreements duly entered into with me;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, I have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said invention as described in said application, together with the entire right, title and interest in and to said application and such Letters Patent as may issue thereon; said invention, application and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by me had this assignment and sale not been made; I hereby convey all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. I hereby acknowledge that this assignment, being of the entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all such Letters Patent to ASSIGNEE for its own name as assignee of the entire right, title and interest therein:

AND, I hereby further agree for myself and my executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their expense and

PATENT REEL: 015755 FRAME: 0378 Attorney Docket No.: EMC04-12(04036) EMC Reference No.: EMC-04-036

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charges, including the execution of applications for patents in foreign countries, and the execution of substitution, reissue, divisional or continuation applications and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;

AND, I do hereby authorize and request the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said ASSIGNEE, its successors, assigns, and legal representatives.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed my seal the date set forth below.

Print full name of sole inventor:

John Anderson Campbell

Residence:

221 Chadwyck Lane Canton, GA 30115

Citizenship:

United States of America

Mailing Address:

Same as Above

STATE/COMMONWEALTH OF

COUNTY OF

Then personally appeared before me the above-named John Anderson Campbell and acknowledged that he/she executed the foregoing instrument as his/her free act and deed this

24th day of August, 2004.

RECORDED: 09/02/2004

Notary Public

My Commission expires <u>06/24/0</u>

PATENT

REEL: 015755 FRAME: 0379