

PATENT ASSIGNMENT

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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>Eyal Kolman</td> <td>05/12/2013</td> </tr> <tr> <td>Alon Kaufman</td> <td>05/16/2013</td> </tr> <tr> <td>Yael Villa</td> <td>05/16/2013</td> </tr> <tr> <td>Alex Vaystikh</td> <td>05/12/2013</td> </tr> <tr> <td>Ereli Eran</td> <td>05/12/2013</td> </tr> </tbody> </table>		Name	Execution Date	Eyal Kolman	05/12/2013	Alon Kaufman	05/16/2013	Yael Villa	05/16/2013	Alex Vaystikh	05/12/2013	Ereli Eran	05/12/2013
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Yael Villa	05/16/2013												
Alex Vaystikh	05/12/2013												
Ereli Eran	05/12/2013												
RECEIVING PARTY DATA													
Name:	EMC Corporation												
Street Address:	176 South Street												
City:	Hopkinton												
State/Country:	MASSACHUSETTS												
Postal Code:	01748												
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>13903390</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13903390								
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CORRESPONDENCE DATA													
Fax Number:													
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone:	508-435-1000												
Email:	Docketing@emc.com												
Correspondent Name:	EMC CORPORATION OFFICE OF THE GENERAL CO												
Address Line 1:	176 SOUTH STREET												
Address Line 4:	HOPKINTON, MASSACHUSETTS 01748												
ATTORNEY DOCKET NUMBER:	EMC-12-833												
NAME OF SUBMITTER:	Jason A. Reyes												
Signature:	/Jason A. Reyes/												

CH \$40.00 13903390

Date:

05/28/2013

Total Attachments: 7

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ASSIGNMENT

WHEREAS, we, **EYAL KOLMAN, ALON KAUFMAN, and YAEL VILLA, ALEX VAYSTIKH, and ERELI ERAN** have invented an invention comprising and/or embodying certain improvements or discoveries or both as described in an application for Letters Patent of the United States entitled **INFORMATION PROCESSING SYSTEMS WITH SECURITY-RELATED FEEDBACK**, the specification of which:

is being executed on even date herewith and is about to be filed in the United States Patent Office;

was filed on _____ as U.S. Application No. _____;

was patented under U.S. Patent No. _____ on _____.

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 us;

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, we 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 us had this assignment and sale not been made; we hereby convey to ASSIGNEE 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. We 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, we hereby further agree for ourselves and our 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 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, we 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;

AND, we hereby authorize our attorneys, EMC Corporation, to insert here in parenthesis (_____) the application number and filing date of said Application (or foreign counterpart application) to facilitate the recording or other official processing of this Assignment.

IN TESTIMONY WHEREOF, we have hereunto set our hands and affixed our seals as set forth below:

Date: 12/5/2013



Inventor's Signature

Print full name of inventor:

Eyal Kolman

Residence:

Ashtori Hapharhi 2, Tel Aviv, 62743 - Israel

Citizenship:

ISRAEL

Mailing Address:

Same as above

I Alex Zaslavsky (name) whose residential address is
Rehov Tzava, Herzl Israel 57
was personally present and did see Eyal Kolman (name of
person signing the assignment) who is personally known to me, execute the above assignment.



(signature of first witness)

Signed at Herzeliya (location of witness signature)

on this 12 day of May of 20 13. (date of signature)

I Hazan Alon (name) whose residential address is
3/8 Mordai Hagotot St Ramat Gan
was personally present and did see Eyal Kolman (name of person signing
the assignment) who is personally known to me, execute the above assignment.



(signature of second witness)

Signed at Herzeliya (location of witness signature)

on this 12 day of May of 20 13. (date of signature)

Date: 16/5/13

[Signature]
Inventor's Signature

Print full name of inventor: **Alon Kaufman**
Residence: 10 Alon Street, P.O. Box 247, BNEI-DROR
45815 - Israel
Citizenship: ISRAEL
Mailing Address: Same as above

I Doron Davidson (name) whose residential address is
Hagalil st 85, Ganai Tikva, Israel
was personally present and did see ALON KAUFMAN (name of
person signing the assignment) who is personally known to me, execute the above assignment.

[Signature] (signature of first witness)

Signed at COE Israel (location of witness signature)

on this 16 day of 05 of 2013. (date of signature)

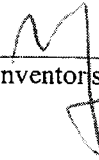
I Anatoly Gendeleu (name) whose residential address is
was personally present and did see ALON KAUFMAN (name of person signing
the assignment) who is personally known to me, execute the above assignment.

[Signature] (signature of second witness)

Signed at COE Israel (location of witness signature)

on this 16 day of 05 of 2013. (date of signature)

Date: 16/5/2013


Inventor's Signature

Print full name of inventor:

Yael Villa

Residence:

Romema 36/1, Tel Aviv 69419 - Israel

Citizenship:

German Democratic Republic

Mailing Address:

Same as above

I Doron Davidson (name) whose residential address is
Hagalil St. 85, Ganei Tikva, Israel
was personally present and did see Yael Villa (name of
person signing the assignment) who is personally known to me, execute the above assignment.

Doron D. (signature of first witness)

Signed at COE Israel (location of witness signature)

on this 16 day of 05 of 2013. (date of signature)

I Angoly Gendelev (name) whose residential address is

was personally present and did see Yael Villa (name of person signing
the assignment) who is personally known to me, execute the above assignment.


(signature of second witness)

Signed at COE Israel (location of witness signature)

on this 16 day of 05 of 2013. (date of signature)

Date: 12/5/13

Alex Vaystikh

Inventor's Signature

Print full name of inventor:

Alex Vaystikh

Residence:

Derech Ramataim 69/1, HOD HASHARON
45324 - Israel

Citizenship:

Israel

Mailing Address:

Same as above

I Ereli Eran (name) whose residential address is
Natan Hehahan n.s/h Tel-Aviv
was personally present and did see Alex Vaystikh (name of
person signing the assignment) who is personally known to me, execute the above assignment.

[Signature] (signature of first witness)

Signed at herzliya (location of witness signature)

on this 12 day of May of 2013 (date of signature)


I Eyal Gross (name) whose residential address is
Era Hasafar 13 Tel Aviv Israel
was personally present and did see Alex Vaystikh (name of person signing
the assignment) who is personally known to me, execute the above assignment.

[Signature] (signature of second witness)

Signed at Herzliya, Israel (location of witness signature)

on this 12 day of May of 2013 (date of signature)

Date: 12-May-2013


Inventor's Signature

Print full name of inventor: **Erel Eran**
Residence: Natan HeHaham 10/1, Tel Aviv 6341316 - Israel
Citizenship: Israel
Mailing Address: Same as above

I Alex Vayssikh (name) whose residential address is
El Al 4, Herzliya
was personally present and did see Erel Eran (name of
person signing the assignment) who is personally known to me, execute the above assignment.

Alex Vayssikh (signature of first witness)

Signed at Herzliya (location of witness signature)

on this 12 day of May of 2013. (date of signature)

I Eyal Gross (name) whose residential address is
Eran Husefer 13 Tel Aviv Israel
was personally present and did see Erel Eran (name of person signing
the assignment) who is personally known to me, execute the above assignment.

 (signature of second witness)

Signed at Herzlia Israel (location of witness signature)

on this 12 day of May of 2013. (date of signature)