502855104 06/17/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DAVID EREL	06/01/2014
ASSAF NATANZON	06/05/2014

RECEIVING PARTY DATA

Name:	EMC CORPORATION
Street Address:	176 SOUTH STREET
City:	HOPKINTON
State/Country:	MASSACHUSETTS
Postal Code:	01748

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13539419

CORRESPONDENCE DATA

Fax Number: (617)523-6850

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Correspondent Name: HOLLAND & KNIGHT LLP Address Line 1: 10 ST. JAMES AVENUE

Address Line 4: BOSTON, MASSACHUSETTS 02116

ATTORNEY DOCKET NUMBER:	113454.00074/EMC-11-797
NAME OF SUBMITTER:	TONI M. SOUSA
SIGNATURE:	/Toni M. Sousa/
DATE SIGNED:	06/17/2014

Total Attachments: 4

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PATENT 502855104 REEL: 033119 FRAME: 0908

ASSIGNMENT

WHEREAS, we, David Erel and Assaf Natanzon 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 System and Method For Cache Management (Application), the specification of which:

[X] was filed on June 30, 2012 as U.S. Application No. 13/539,419

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;

PATENT

REEL: 033119 FRAME: 0909

	Docket No.: 113434.000/4/EMIC-11	;-13/
	equest the Commissioner of Patents of the United be granted upon said application or applications ba assigns, and legal representatives;	sed
(rneys, EMC Corporation, to insert here in parenthe the application number and filing date plication) to facilitate the recording or other official	e of
IN TESTIMONY WHEREOF, we set forth below:	e have hereunto set our hands and affixed our seals	s as

Date: 1 Jun 2014	Dovil End
ı	Inventor's Signature
Print full name of inventor	David Erel
Residence	37/7 Mitzpe Street
	Shoham, ISRAEL 60850
Citizenship	IL .
Mailing Address	Same as above
	::
1, Jehiel Samson (na	me of first witness), whose residential address is
13 Hamanyan St Excate,	me of first witness), whose residential address is
was personally present and did see <u>David Er</u>	el (name of person signing the assignment), who is
personally known to me, execute the above a	ssignment.
11 C	.
17 Sun	(signature of first witness)
Stigned at 7 Hamada St. Herze	(signature of first witness) I. a. ZSRAEL (location of witness signature)
on this day, 1 Jun	, 20 14 (date of signature).
-p ()1	
1, loter Jon Jan (na	me of second witness), whose residential address is
I shoterot the it. Her	21170 LIVAEL
was personally present and did see <u>David Er</u>	el (name of person signing the assignment), who is
personally known to me, execute the above a	ssignment.
\times	
	(signature of second witness)
•	ISRAEL (location of witness signature)
on this day, 1 TVN	, 20 i 4 (date of signature).

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Date: 5/6/2014	M,
an marine and a second a second and a second	Inventor's Signature
Print full name of inventor	Assaf Natanzon
Residence	Levanon 95
	Tel Aviv, ISRAEL 693395
Citizenship	IL
Mailing Address	Same as above
11F10 7000	name of first witness), whose residential address is
	Natanzon (name of person signing the assignment)
who is personally known to me, execute the	he above assignment.
Signed at $M \geq$	(signature of first witness) (location of witness signature)
on this day, 516	
	name of second witness), whose residential address is
· · · · · · · · · · · · · · · · · · ·	Natanzon (name of person signing the assignment),
who is personally known to me, execute the	he above assignment.
Signed at Herzlia	(signature of second witness)
Signed at Herzlia	(location of witness signature)
on this day, 5/6	, 20 4 (date of signature).
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PATENT REEL: 033119 FRAME: 0912