# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
DAVID MEIRI	11/25/2014
ANTON KUCHEROV	11/25/2014
VLADIMIR SHVEIDEL	11/27/2014

## **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:	14230405

## **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	EMC-207PUS
NAME OF SUBMITTER:	ANTHONY T. MOOSEY
SIGNATURE:	/Anthony T. Moosey/
DATE SIGNED:	12/02/2014

## **Total Attachments: 5**

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PATENT

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#### ASSIGNMENT

WHEREAS, we, David Meiri, Anton Kucherov and Vladimir Shveidel, 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 DATA REDUCTION TECHNIQUES IN A FLASH-BASED KEY/VALUE CLUSTER STORAGE and identified as Attorney Docket No. EMC-207PUS, 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 31, 2014 as U.S. Application No. 14/230,405;
[]	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 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, 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,

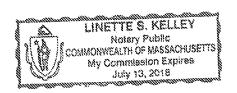
reissue, divisional or continuation applications and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;

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 attorneys that we have appointed and 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.

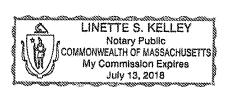
IN TESTIMONY WHEREOF, we have hereunto set our hands and affixed our seals as set forth below:

Date: 1/25/2014	Inventor's Signature
Print full name of first inventor:	David Meiri
Residence:	392 Franklin Street, Apt. #2 Cambridge, MA 02139
Citizenship:	United States
Mailing Address:	Same as above
COUNTY OF	
	cknowledged that he/she executed the same as
	Switt S. Kelley
•	Notary Public +
	Print Name: Line It - S. Kelley



My Commission expires 67/13/2018

Date: Nov 23th, 2014	Mulerov Inventor's Signature
Print full name of first inventor:	Anton Kucherov
Residence:	7 Congress Street, Apt. 4 Milford, MA 01757
Citizenship:	
Mailing Address:	Same as above
STATE/COMMONWEALTH OF Massachusetts  COUNTY OF Middle sex	
above-named Anton Kucherov known to me ] employee identification card; $[X]$ driver's li	10_/4, then personally appeared before me the through satisfactory evidence of identification [cense; [] (other) to be the person whose name dacknowledged that he/she executed the same as erein contained.
_	Fruitte S. Kelley
	Notary Public
	Print Name: Livette S. Kelley



My Commission expires 07/13/2018

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Date: 24.11.14	Million and the second
Date. A. Maria	Inventor's Signature
Print full name of first inventor:	Vladimir Shveidel
Residence:	Hinanit Lane 7A Pardes-Hana, 37125 ISRAEL
Citizenship:	ISRAEL
Mailing Address:	Same as above
I, <u>Anna Zohar</u> (r <u>Wer't zman 4/5 Her</u> was personally presented and did see Vladi the above assignment.	name of first witness), whose residential address is  The state of the
(Sign	ature of first witness)
Signal as Variation Calil Yam	Hortzlive (location of witness signature)
on this day <u>QY.    .  Y</u>	lature of first witness)  Hertzligg (location of witness signature)  20 (date of witness signature)
the above assignment. (sign	name of second witness), whose residential address is  The second witness, whose residential address is in the second witness.
Simpad at V Assammer Coll Yo	M Hertzelo(location of witness signature)
on this day 27.11.10	, 20 (date of witness signature)

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**RECORDED: 12/04/2014**