OMB No. 0651-0027 (200 6/30/2005)

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To the Director attents and Tra. 1.030383.73. The attanted documents or the new address(es) below.			
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)		
Igor Patlashenko and Adnan Sahin	Name: EMC Corporation		
Additional name(s) of conveying party(ies) attached? Yes No	Internal Address: Office of the General Counsel		
3. Nature of conveyance/Execution Date(s): Execution Date(s) 6/20/2005	Street Address: 176 South Street		
l Assignment ☐ Merger	City: Hopkinton		
☐ Security Agreement ☐ Change of Name	State: Massachusetts		
☐ Government Interest Assignment			
☐ Executive Order 9424, Confirmation License	Country: USA Zip: 01748		
Other	Additional name(s) and address(es) attached? ☐ Yes I No		
4. Application or patent number(s): [] This document is being filed together with a new application.			
A. Patent Application No.(s) 11/124,776 B. Patent No.(s)			
Additional numbers a	 tached?		
5. Name and address of party to whom correspondence concerning document should be	6. Total number of applications and patents involved:		
mailed:	7. Total fee (37 CFR 1.21(h) & 3.41): \$ 40.00		
Name: Robert Kevin Perkins	[] Authorized to be charge by credit card		
Internal Address: EMC Corporation	[X] Authorized to be charged to deposit account		
Office of the General Counsel	[] Enclosed [] None required (government interest not affecting title)		
Street Address: 176 South Street	8. Payment Information		
City: Hopkinton State: MA Zip: 01748	a. Credit Card Last 4 Numbers		
Phone Number: 508-293-6985	Expiration Date		
Fax Number: 508-293-7189	b. Deposit account number 05-0889		
Email Address: <u>perkins_rkevin@emc.com</u>	Authorized User Name Robert Kevin Perkins		
9. Signature: Robert Re	June 30 2 mg		
Signature	Date		
Robert Kevin Perkins, Reg. No. 36,634	Total number of pages including cover		
Name of Person Signing	sheet, attachments, and documents: []		

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
Mail Stop: Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria VA 22313-1450

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PATENT REEL: 016752 FRAME: 0956

PATENT/Joint Assignment EMC Docket No.: EMC-05-137

ASSIGNMENT

WHEREAS, we, <u>Igor Patlashenko</u> and <u>Adnan Sahin</u> 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 <u>SYSTEM AND METHOD FOR PREPARING TRACE DATE FOR ANALYSIS</u>, 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 May 9, 2005 as U.S. Application No. 11/124,776;
[]	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 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

PATENT REEL: 016752 FRAME: 0957

PATENT/Joint Assignment EMC Docket No.: EMC-05-137

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.

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

Date: 6/20/05	Pal
	Inventor's Signature
Print full name of first inventor: Residence:	Igor Patlashenko 145 Balcock Stz., #2, Brookline 1640 Worcester Road, Apt 502D, Framingham, MA 01702 MA 02446
Citizenship:	Canada
Mailing Address:	Same as above
he above-named <u>Igor Patlashenko</u> known to dentification [] employee identification ca to be	
	Notary Public Print Name: Nanci A Shaffer My Commission expires 5/19/06 NANCIA. SHAFFER

PATENT REEL: 016752 FRAME: 0958

May 19, 2006

PATENT/Joint Assignment EMC Docket No.: EMC-05-137

Date: 6/20/05	Adnam San
	Inventor's Signature
Print full name of second inventor:	Adnan Sahin
Residence:	208 Fuller Street, Suite 3, Brookline, MA 02446
Citizenship:	USA
Mailing Address:	Same as above
On this 20th day of 5 when to me the above-named Adnan Sahin known to me identification [_] employee identification can be	through satisfactory evidence of
	Notary Public Print Name:

RECORDED: 07/05/2005