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To the Director of the Little and Trademarks Office: Plea	se record uments or the new address(es) below.	
Name of conveying party(ies)	2. Name and address of receiving party(ies)	
Adnan Sahin and Igor Patlashenko	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		
☐ Government Interest Assignment	State: Massachusetts	
☐ 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) 11/124,875	B. Patent No.(s)	
	tached? 🗖 Yes No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:	
Name: Robert Kevin Perkins	7. Total fee (37 CFR 1.21(h) & 3.41): \$40.00	
	[] 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: perkins rkevin@emc.com	Authorized User Name Robert Kevin Perkins	
9. Signature: Robert Leve Robert	1 3 2 20 5	
	Hime 30 dos	
Signature	Date	
Signature Robert Kevin Perkins, Reg. No. 36,634	Total number of pages including cover 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/Joint Assignment EMC Docket No.: EMC-05-138

ASSIGNMENT

WHEREAS, we, <u>Adnan Sahin</u> and <u>Igor Patlashenko</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 HANDLING TRACE DATA 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. 11/124,875;
[]	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: 016729 FRAME: 0663

PATENT/Joint Assignment EMC Docket No.: EMC-05-138

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	Adman Sain
	Inventor's Signature
Print full name of first inventor:	Adnan Sahin
Residence:	208 Fuller Street, Suite 3, Brookline, MA 02446
Citizenship:	USA
Mailing Address:	Same as above
STATE/COMMONWEALTH OF COUNTY OF	massachusetts middlesex
the above-named Adnan Sahin kno identification [] employee identification	wn to me through satisfactory evidence of ication card; [2] driver's license; [_] (other) to be the person whose name is subscribed to the edged that he/she executed the same as his/her free act ontained.

NANCI A. SHAFFER
Notary Public
Commonwealth of Massachusetts
My Commission Expires
May 19, 2006

My Commission expires 5/19/06

-2-

Notary Public

Print Name: _

PATENT/Joint Assignment EMC Docket No.: EMC-05-138

Date: 06/20/05	Inventor's Signature
Print full name of second inventor: Residence:	Igor Patlashenko 145 Rabcock St2, #2, Brookle) 1640 Worcester Road, Apt 502D, Framingham,
	MA 01702
Citizenship:	Canada
Mailing Address:	Same as above
the above-named <u>Igor Patlashenko</u> known identification [] employee identification to	be the person whose name is subscribed to the that he/she executed the same as his/her free act
and deed for the purposes therein contains	Notary Public Print Name: Nanci A Shaffer My Commission expires 1/9/06 NANCI A. SHAFFER Notary Public Commonwealth of Massachusetts My Commission Expires

PATENT REEL: 016729 FRAME: 0665

RECORDED: 07/05/2005