PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
W. Brian Cunningham	06/30/2009
Jeffery M. Lewis	06/30/2009
Ilhan Gundogan	06/30/2009
Gerald J. Cote	06/30/2009

RECEIVING PARTY DATA

Name:	EMC Corporation
Street Address:	176 South Street
Internal Address:	Office of the General Counsel
City:	Hopkinton
State/Country:	MASSACHUSETTS
Postal Code:	01748

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12494912

CORRESPONDENCE DATA

Fax Number: (508)293-7189

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 508-293-7835

Email: ouellette_scott@emc.com

Correspondent Name: Scott A. Ouellette

Address Line 1: Office of the General Counsel

Address Line 2: 176 South Street

Address Line 4: Hopkinton, MASSACHUSETTS 01748

ATTORNEY DOCKET NUMBER: EMC-09-044

NAME OF SUBMITTER: Scott A. Ouellette

PATENT

REEL: 022969 FRAME: 0394

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Total Attachments: 6

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> PATENT REEL: 022969 FRAME: 0395

ASSIGNMENT

WHEREAS, we, W. Brian Cunningham, Jeffery M. Lewis, Ilhan Gundogan and Gerald J. Cote 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 CONDUIT MANAGEMENT DEVICE (Application), the specification of which:

[X]	Is being executed on even date States Patent Office;	herewith and is about to be filed in the Un	ited
[]	was filed on	as U.S. Application No	;
[]	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

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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: W. Brian Cunningham Print full name of first inventor: Residence: 1 Irving Street Westborough, MA 01581 **USA** Citizenship: 1 Irving Street Westborough, MA 01581 Mailing Address: STATE/COMMONWEALTH OF Massachusells
COUNTY OF Massachusells **COUNTY OF** On this 30th day of 1000, 2009, then personally appeared before me the above-named while (carried known to me through satisfactory evidence of identification [] employee identification card; [] driver's license; [] (other)

foregoing Assignment and acknowledged that he/she executed the same as his/her free act and

deed for the purposes therein contained.

Notary Public
Print Name: Nancy J-Fornster

My Commission expires 0/1301201

to be the person whose name is subscribed to the

PATENT/Joint Assignment EMC Docket No.: EMC-09-044

Date: 6/30/09	- M. M. Luce	
	Inventor's Signature	
Print full name of second inventor:	Jeffrey M. Lewis	
Residence:	48 Summerhill Road Maynard, MA 01754	
Citizenship:	USA	
Mailing Address:	48 Summerhill Road Maynard, MA 01754	
STATE/COMMONWEALTH OF	Massachustle	
COUNTY OF	Tracester	
On this 304 day of 1000, 2009, then personally appeared before me the above-named leftery Marini known to me through satisfactory evidence of identification [1] employee identification card; [1] driver's license; [1] (other)		
deed for the purposes therein contain	ed.	
	Jancy Forrister	
	Notary Public	
	Print Name: Nancy J. Forrister	
	My Commission expires 01/30/2015	

Date: 06,30.09	
Print full name of third inventor:	Ilhan Gundogan
Residence:	87 Waltham Street Lexington, MA 02421
Citizenship:	USA
Mailing Address:	87 Waltham Street Lexington, MA 02421
STATE/COMMONWEALTH OF MANAGE	ester
above-named Than Guadaja known to me throu employee identification card; [driver's lice	ense; [] (other)
	be the person whose name is subscribed to the he/she executed the same as his/her free act and
_	Janey Jarrister
	Notary Public
	Print Name: Nancy J. Forrister
	My Commission expires <u>0113013015</u>

Date: 6-30-03	Sull I beti	
	Inventor's Signature	
Print full name of fourth inventor:	Gerald J. Cote	
Residence:	45 Knowlton Circle Upton, MA 01568	
Citizenship:	USA	
Mailing Address:	45 Knowlton Circle Upton, MA 01568	
STATE/COMMONWEALTH OF THE COUNTY OF	ssachusetts	
On this 30 day of, 2009, then personally appeared before me the above-named Gerald J Cole known to me through satisfactory evidence of identification [] employee identification card; [] driver's license; [] (other) to be the person whose name is subscribed to the		
foregoing Assignment and acknowledged t deed for the purposes therein contained.	hat he/she executed the same as his/her free act and	
	Janus J. Farrister	
	· / / // //	
	Notary Public Print Name: Nancy J. Form Fer	
	My Commission expires <u>01</u> 130 1 30/5	

RECORDED: 07/17/2009