502912401 07/29/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2958999

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KEVIN BURKE	06/24/2014

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:	14143790

CORRESPONDENCE DATA

Fax Number: (508)366-4688

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: BAINWOOD, HUANG & ASSOCIATES, LLC

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ATTORNEY DOCKET NUMBER:	1003-268.001	
NAME OF SUBMITTER:	DAVID E. HUANG, ESQ.	
SIGNATURE:	/David E. Huang #39,229/	
DATE SIGNED:	07/29/2014	

Total Attachments: 3

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PATENT 502912401 REEL: 033414 FRAME: 0040

PATENT ASSIGNMENT

Attorney Docket No.: 1003-268.001 EMC Docket No.: EMC-13-0416(PRO)ORD

ASSIGNMENT

WHEREAS, I, <u>Kevin Burke</u>, as the original inventor or an original joint inventor 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

CONTROLLING TEMPERATURE OF A TEST CHAMBER WHICH IS EQUIPPED WITH A REFRIGERANT COOLING SUBSYSTEM AND A LIQUID NITROGEN COOLING SUBSYSTEM

which is further identified by Attorney Docket Number 1003-268.001;

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, USA 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. I 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 me had this assignment and sale not been made; I 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. I 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, I hereby further agree for myself and my 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

PATENT ASSIGNMENT

Attorney Docket No.: <u>1003-268.001</u>

EMC Docket No.: EMC-13-0416(PRO)ORD

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, I 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 I hereby authorize the attorneys at Bainwood Huang & Associates LLC to insert here in parentheses (14/143 19() - 12/30 2013) 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, I have hereunto set my hand and affixed my seal as set forth below:

PATENT ASSIGNMENT

Attorney Docket No.: 1003-268.001
EMC Docket No.: EMC-13-0416(PRO)ORD

Date: 24/6/14	Kan Ra-be Inventor's Signature	
Print full name of first inventor:	Kevin Burke	
Residence:	Raheen, Innishannon	
	Co. Cork, IRELAND	
Citizenship:	IE	
Mailing Address:	Same as above	
Seams. 69 THE OPCHAR	(name) whose residential address is	
was personally present and did see <u>Verw</u> (name of person signing the assignment) who is personally known to me, execute the above assignment.		
Signed at ENC Ovens	(signature of first witness)	
Signed at Enc Ovens	(location of witness signature)	
on this day 24 6/14.		
I Dow (name) whose residential address is Caherburge Kathrose Co Korry was personally present and did see (name) of person signing the assignment) who is personally known to me, execute the above assignment.		
	(signature of second witness)	
Signed at EMC OVer 5	(location of witness signature)	
on this day 24/6/14	of 2014. (date of signature)	