## 502280442 03/21/2013

### PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

#### **CONVEYING PARTY DATA**

Name	Execution Date
Brian J. BOWERS	03/14/2013
Steven FIORE	03/12/2013
Ware FULLER	03/14/2013
Greg HICKEY	03/14/2013
Changsik KIM	03/14/2013

#### **RECEIVING PARTY DATA**

Name:	Nuvera Fuel Cells, Inc.	
Street Address:	129 Concord Road	
Internal Address:	Building 1	
City:	Billerica	
State/Country:	MASSACHUSETTS	
Postal Code:	01821	

#### PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13795115	

## **CORRESPONDENCE DATA**

Fax Number: 2024084400

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

Phone: 2024084000

Email: julie.giordano@finnegan.com

Correspondent Name: Finnegan Henderson LLP

Address Line 1: 901 New York Avenue NW

Address Line 2: ATTN: PATENT DEPARTMENT

Address Line 4: Washington, DISTRICT OF COLUMBIA 20001-4413

ATTORNEY DOCKET NUMBER: 10585.0088-00000

PATENT REEL: 030056 FRAME: 0161 \$40.00 1379511

502280442

NAME OF SUBMITTER:	Marc D. Evans
Total Attachments: 4 source=10585_0088_00_Assignment#page source=10585_0088_00_Assignment#page source=10585_0088_00_Assignment#page source=10585_0088_00_Assignment#page	2.tif 3.tif

PATENT REEL: 030056 FRAME: 0162

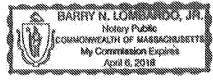
SOLE/JOINT INVENTION (Worldwide Rights)
Attorney Docket No.: 10585.0088-00000

## **ASSIGNMENT**

WHEREAS I/We, the below named inventor(s) (hereinafter referred to as Assignor(s)) have made an invention entitled:

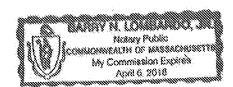
COOLING SYSTEM AND METHOD FOR	USE WITH A FUEL CELL			
for which I/We executed an application for United States Letters Pate United States Letters Patent on March 12, 2013 (A	ent concurrently herewith or filed an application for pplication No. 13/795, 115 ); and			
WHEREAS, NUVERA FUEL CELLS, INC., a corporation of Delaware whose post office address is 129 Concord Road, Building 1, Billerica, MA 01821 (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;				
NOW THEREFORE, be it known that, for good and valuable hereby acknowledged, I/We, as Assignor(s), have sold, assigned, transfer, and set over unto the Assignee, its lawful successors and a this invention, Provisional Application No. 61/609.531, filed March 12 continuations thereof, and all Letters Patent of the United States whi and all rights to claim priority in any foreign country on the basis of the claim priority on the basis of this application in any foreign country hereafter be filed for this invention in any foreign country and all Letters any foreign country, and all extensions, renewals, and reissues there Commissioner of Patents and Trademarks of the United States and issue patents on applications as described above, to issue all Letters and assigns, in accordance with the terms of this Assignment;	ensterred, and set over, and do netroy sen, assign, ssigns, my/our entire right, title, and interest in and to 2 2012, and this application, and all divisions, and the may be granted thereon, and all reissues thereof, he above provisional application, as well as all rights and all applications for Letters Patent which may be granted on this invention in secf; and I/We hereby authorize and request the any official of any foreign country whose duty it is to			
AND, I/WE HEREBY covenant that I/We have the full right to and I/We have not executed and will not execute any agreement in continuous continuous and i/We have not executed and will not execute any agreement in continuous continuou	convey the interest assigned by this Assignment, conflict with this Assignment;			
AND, IAVE HEREBY further covenant and agree that IAVE versignee, its successors and assigns, any facts known to me/us resproceeding, sign all lawful papers when called upon to do so, execut necessary or desirable to perfect the title to this invention in said Assigneal, continuation, and reissue applications, make all rightful or Assignee, its successors and assigns, to obtain and enforce proper and any foreign country, it being understood that any expense incide the Assignee, its successors and assigns.	pecting this invention, and testify in any legal te and deliver any and all papers that may be signee, its successors or assigns, execute all aths and generally do everything possible to aid patent protection for this invention in the United States			
AND, I/WE HEREBY authorize and request the attorneys I/A Attorney in this application, to insert here in parentheses (Application the filing date and application number of said application when known	n No. 13/795,115 , filed March 12, 2013 )			
IN TESTIMONY WHEREOF, I/We have hereunto set our hands.				
State of Mussachusetts By: Car	reigie Circle, Apt. 28 abridge, MA 02138 Seesa // Johnson			
Subscribed and sworm to be lore me this 14th day of Merch 2013  Author (March 2013)  Notary Public  BARRY N	1.12/2.013 1.10 (1.10) (1.10) (1.10) (1.10) (1.10) (1.10) (1.10) (1.10) (1.10) (1.10) (1.10) (1.10) (1.10) (1.10) (1.10)			

Page 1 of 2



(Worldwide Rights)
Attorney Docket No.: 10585.0088-00000

	County of	Middlesex }	55.	Name: Address:	Steven FIORE 43 Greenhalge Street
	State of	Massachusetts }		By: Date:	Meglpri, MA-02155
P	Subscribed ARRY LON	and swom to before me this 12 <sup>†</sup> ภูษิสหรอง <u>วีณ</u> , Notary	— day of <u>MA(u</u> rPublic	<u>CH-</u> , 20 <u>13</u>	
	County of		<b>88</b> .	Name: Address:	Ware FULLER 46 Lincoln Lane Sudbury, MA 01776
	State of	3		By: Date:	OMGORY, 99N 01130
	Subscribed	and swom to before me this Notary	day of / Public	, 20	
	County of	<u> </u>	<b>85</b> .	Name: Address:	Greg HICKEY 4 Cosps Hill Terreca, Apt. 3 Boston, MA 02113
	State of	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		By: Date:	,
	Subscribed	and sworn to before me this Notan	day of / Public	, 20	*******
	County of	}	88.	Name: Address: By:	Changsik KiM 50 Pleasant Street Lexington, MA 02421
				Date:	
	Subscribed	and sworn to before me this Notar	day of y Public	, ZQ	un naman
	ACKNO	WLEDGEMENT OF ASS	IGNEE:		
		hereby acknowledge the	foregoing exe	cuted As	signment on behalf of <b>NUVERA FUEL CELLS, IN</b> C.  Date: <u>0ろ/18/1ろ</u>
	A second	Name: // OB CA Title: President ar	TO COP:	DARO	
	Ĉ	Subscribed and Swom to South No.	before me this otary Public	18	th day of <u>MARCH</u> , 2019-3



SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No.: 10585.0088-00000

# **ASSIGNMENT**

WHEREAS I/We, the below named inventor(s) (hereinafter referred to as Assignor(s)) have made an invention entitled:

COOLING SYSTEM AND METHOD FOR USE WITH A FUEL CELL			
for which I/We executed an application for United States Letters Patent concurrently herewith or filed an application for United States Letters Patent on March 12, 2013 (Application No. 13/795,115); and			
WHEREAS, NUVERA FUEL CELLS, INC., a corporation of Delaware whose post office address is 129 Concord Road, Building 1, Billerica, MA 01821 (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;			
NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I/We, as Assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to this invention, Provisional Application No. 61/609.531, filed March 12, 2012, and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority in any foreign country on the basis of the above provisional application, as well as all rights to claim priority on the basis of this application in any foreign country, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and I/We hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;			
AND, I/WE HEREBY covenant that I/We have the full right to convey the interest assigned by this Assignment, and I/We have not executed and will not execute any agreement in conflict with this Assignment;			
AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me/us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and refessue applications, make all rightful caths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.			
AND, IAVE HEREBY authorize and request the attorneys I/we have empowered in the Declaration and Power of Attorney in this application, to insert here in parentheses (Application No. 13/795, 115 , filed March 12, 2013) the filing date and application number of said application when known.			
IN TESTIMONY WHEREOF, I/We have hereunto set our hands.			
County of Middlesex ) Ss. Name: Brian J. BOWERS Address: 5 Creigie Circle, Apr. 28			
State of Massachusetts  By: Date:			
Stibscribed and sword to before me this 18th day of March 2013  Care fitted et al. (Notary Public			

Molery Public
COSHIONNEALTH OF MASSACHUSETTE
My Commission Expires
April 6, 2018

Steven FIORE Name: County of 43 Greenhalge Street Address: 88. Medford, MA 02155 By: State of Date: Subscribed and sworn to before me this day of Notary Public Ware FULLER Name: Middlesex County of 45 Lincoln Lane Address: Sudbury, MA 01776 State of Massachusell S By: Date: Supportibed and prompte before me this 14th Notary Po day of Murch Greg HICKEY Middlesex Name: County of 4 Copps Hill Terrace, Apt. 3 Address: 8y: State of Massachuse 45Date: Superiona and goom taleaffe me this 14th day of MALCH Changsik KIM Name: County of Middleszz Address: 50 Pleasant Street 22 Lexington, MA 0242 Mussachwells Bv: State of Date: day of MAKH Subscribed and kword to before me this , Notary Public ACKNOWLEDGEMENT OF ASSIGNEE: I hereby acknowledge the foregoing executed Assignment on behalf of NUVERA FUEL CELLS, INC. Name: DRDARO BELTO Title: President and CEO 20123 ybscribed and swbrn to before me this Notary Public

BARRY N. LOMBARDO, JR.
Notery Public
COMMONWEALTH OF MASSACHUSETTS
My Commission Explicits
April 6, 2018

Page 2 of 2

RECORDED: 03/21/2013