

<b>PATENT ASSIGNMENT COVER SHEET</b>
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Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT4435996

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	NOTICE OF GRANT OF SECURITY INTEREST IN PATENTS

**CONVEYING PARTY DATA**

Name	Execution Date
HYSTER-YALE GROUP, INC.	05/30/2017
HYSTER-YALE MATERIALS HANDLING, INC.	05/30/2017
HYSTER OVERSEAS CAPITAL CORPORATION, LLC	05/30/2017
NUVERA FUEL CELLS, LLC	05/30/2017
BOLZONI HOLDINGS LLC	05/30/2017

**RECEIVING PARTY DATA**

<b>Name:</b>	BANK OF AMERICA, N.A., AS ADMINISTRATIVE AGENT
<b>Street Address:</b>	135 S. LASALLE STREET
<b>Internal Address:</b>	IL4-135-09-61
<b>City:</b>	CHICAGO
<b>State/Country:</b>	ILLINOIS
<b>Postal Code:</b>	60603

**PROPERTY NUMBERS Total: 128**

Property Type	Number
Patent Number:	6684148
Patent Number:	6950737
Patent Number:	6959936
Patent Number:	7036625
Patent Number:	D524509
Patent Number:	D525409
Patent Number:	D547077
Patent Number:	7300092
Patent Number:	7599777
Patent Number:	7600612
Patent Number:	7661493
Patent Number:	7665555
Patent Number:	7699135
Patent Number:	7770904
Patent Number:	7775317

PATENT

<b>Property Type</b>	<b>Number</b>
Patent Number:	7861820
Patent Number:	7940165
Patent Number:	7974760
Patent Number:	8022663
Patent Number:	8028788
Patent Number:	8086370
Patent Number:	8135531
Patent Number:	8235161
Patent Number:	8356688
Patent Number:	8392049
Patent Number:	8596156
Patent Number:	8651205
Patent Number:	8751095
Patent Number:	8775039
Patent Number:	D717514
Patent Number:	8893845
Patent Number:	8924039
Patent Number:	8950759
Patent Number:	D723033
Patent Number:	9000905
Patent Number:	D733990
Patent Number:	9114800
Patent Number:	D741863
Patent Number:	9192530
Patent Number:	9205882
Patent Number:	D750339
Patent Number:	9365228
Patent Number:	9376297
Patent Number:	9376299
Patent Number:	9382105
Patent Number:	D764740
Patent Number:	D765079
Patent Number:	9459349
Patent Number:	D769567
Patent Number:	9533864
Patent Number:	9561944
Patent Number:	9581071
Patent Number:	6423203

<b>Property Type</b>	<b>Number</b>
<b>Patent Number:</b>	6737183
<b>Patent Number:</b>	6835477
<b>Patent Number:</b>	6926983
<b>Patent Number:</b>	7063131
<b>Patent Number:</b>	7144652
<b>Patent Number:</b>	7282284
<b>Patent Number:</b>	7294428
<b>Patent Number:</b>	7354465
<b>Patent Number:</b>	7367996
<b>Patent Number:</b>	7396602
<b>Patent Number:</b>	7434547
<b>Patent Number:</b>	7507384
<b>Patent Number:</b>	7524574
<b>Patent Number:</b>	7569293
<b>Patent Number:</b>	7575614
<b>Patent Number:</b>	7666536
<b>Patent Number:</b>	7794895
<b>Patent Number:</b>	7887961
<b>Patent Number:</b>	8025920
<b>Patent Number:</b>	8450023
<b>Patent Number:</b>	8551666
<b>Patent Number:</b>	8592094
<b>Patent Number:</b>	8635037
<b>Patent Number:</b>	8703348
<b>Patent Number:</b>	9005835
<b>Patent Number:</b>	9385380
<b>Patent Number:</b>	9574275
<b>Patent Number:</b>	9586171
<b>Patent Number:</b>	9590257
<b>Patent Number:</b>	9588184
<b>Application Number:</b>	13363277
<b>Application Number:</b>	14975170
<b>Application Number:</b>	62341356
<b>Application Number:</b>	29570557
<b>Application Number:</b>	29571441
<b>Application Number:</b>	29576713
<b>Application Number:</b>	29576864
<b>Application Number:</b>	62413364

<b>Property Type</b>	<b>Number</b>
Application Number:	62414184
Application Number:	62415231
Application Number:	62415179
Application Number:	29585010
Application Number:	15410436
Application Number:	62467038
Application Number:	62469054
Application Number:	62479531
Application Number:	62481070
Application Number:	15480715
Application Number:	62504302
Application Number:	15600018
Application Number:	12489403
Application Number:	12722051
Application Number:	13076768
Application Number:	13795115
Application Number:	13917367
Application Number:	13956477
Application Number:	13969034
Application Number:	14167229
Application Number:	14198317
Application Number:	14291760
Application Number:	14296974
Application Number:	14311912
Application Number:	14317022
Application Number:	14330474
Application Number:	14334772
Application Number:	14445357
Application Number:	14459499
Application Number:	14470156
Application Number:	14662273
Application Number:	14710990
Application Number:	14750270
Application Number:	14829730
Application Number:	14835969
Application Number:	14839034
Application Number:	15216734

**CORRESPONDENCE DATA****Fax Number:** (704)444-8857*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.***Phone:** 7043432000**Email:** twitcher@mcguirewoods.com**Correspondent Name:** TERRY L. WITCHER, PARALEGAL**Address Line 1:** MCGUIREWOODS LLP**Address Line 2:** 201 N. TRYON STREET, SUITE 3000**Address Line 4:** CHARLOTTE, NORTH CAROLINA 28202

<b>ATTORNEY DOCKET NUMBER:</b>	(2068279-2038)
<b>NAME OF SUBMITTER:</b>	TERRY L. WITCHER, PARALEGAL
<b>SIGNATURE:</b>	/s/ Terry L. Witcher
<b>DATE SIGNED:</b>	05/30/2017

**Total Attachments: 14**

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## NOTICE OF GRANT OF SECURITY INTEREST IN PATENTS

United States Patent and Trademark Office

Ladies and Gentlemen:

Please be advised that pursuant to the Security and Pledge Agreement dated as of May 30, 2017 (as amended, modified, extended, restated, renewed, replaced, or supplemented from time to time, the "Agreement") among the Grantors party thereto (each a "Grantor" and collectively, the "Grantors") and Bank of America, N.A., as administrative agent (the "Administrative Agent") for the Secured Parties referenced therein, the undersigned Grantors have granted a continuing security interest in and continuing lien upon the patents and patent applications shown on Schedule 1 attached hereto to the Administrative Agent for the ratable benefit of the Secured Parties.


The undersigned Grantors and the Administrative Agent, on behalf of the Secured Parties, hereby acknowledge and agree that the security interest in the foregoing patents and patent applications (a) may only be terminated in accordance with the terms of the Agreement, (b) is not to be construed as an assignment of any patent or patent application and (c) is more fully set forth in the Agreement, the terms of which are incorporated herein by reference.

This Notice and the agreements, rights and obligations of Grantors and Administrative Agent hereunder shall be governed by, and construed in accordance with, the internal laws of the State of New York, without giving effect to any conflict of law principles thereof.

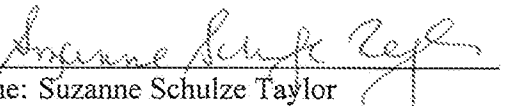
[Remainder of page intentionally left blank; signature pages follow.]

Very truly yours,

**HYSTER-YALE GROUP, INC.**, a Delaware corporation

By:   
Name: Suzanne Schulze Taylor  
Title: Senior Vice President, General Counsel  
and Secretary

**HYSTER-YALE MATERIALS HANDLING, INC.**, a  
Delaware corporation

By:   
Name: Suzanne Schulze Taylor  
Title: Senior Vice President, General Counsel  
and Secretary

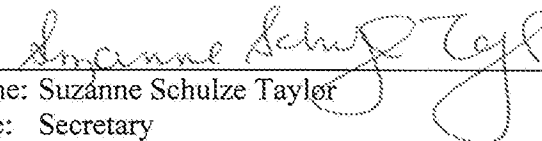
**HYSTER OVERSEAS CAPITAL CORPORATION, LLC**, a  
Delaware limited liability company

By:   
Name: Suzanne Schulze Taylor  
Title: Secretary

**NUVERA FUEL CELLS, LLC**, a Delaware limited liability  
company

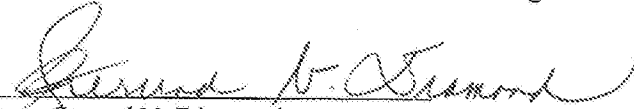
By:   
Name: Suzanne Schulze Taylor  
Title: Secretary

**BOLZONI HOLDINGS LLC**, a Delaware limited liability  
company

By:   
Name: Suzanne Schulze Taylor  
Title: Secretary

Acknowledged and Accepted:

BANK OF AMERICA, N.A., as Administrative Agent

By: 

Name: Gerund N. Diamond

Title: Assistant Vice President



Schedule 1

*U.S. Patents*

<b>Grantor</b>	<b>Title</b>	<b>Patent No.</b>	<b>Issue Date</b>
Hyster-Yale Group, Inc.	TRANSMISSION CONTROL SYSTEM	6684148	1/27/2004
Hyster-Yale Group, Inc.	TRANSMISSION CONTROL SYSTEM	6950737	9/27/2005
Hyster-Yale Group, Inc.	VEHICLE SUSPENSION SYSTEM	6959936	11/1/2005
Hyster-Yale Group, Inc.	INTEGRATED HYDRAULIC CONTROL SYSTEM	7036625	5/2/2006
Hyster-Yale Group, Inc.	SIDE SEAT CONSOLE	D524509	7/4/2006
Hyster-Yale Group, Inc.	FORWARD CONSOLE	D525409	7/18/2006
Hyster-Yale Group, Inc.	OPERATOR SEAT FOR INDUSTRIAL VEHICLE	D547077	7/24/2007
Hyster-Yale Group, Inc.	PEDALS AND FLOOR MAT CONFIGURATION FOR AN INDUSTRIAL VEHICLE	7300092	11/27/2007
Hyster-Yale Group, Inc.	ADJUSTABLE PANTOGRAPH CONFIGURATION FOR AN INDUSTRIAL VEHICLE	7599777	10/6/2009
Hyster-Yale Group, Inc.	HYDRAULIC SYSTEM FOR AN INDUSTRIAL VEHICLE	7600612	10/13/2009
Hyster-Yale Group, Inc.	POWER ASSISTED STEERING FOR MOTORIZED PALLET TRUCK	7661493	2/16/2010
Hyster-Yale Group, Inc.	COAST CONTROL SYSTEM FOR AN INDUSTRIAL VEHICLE	7665555	2/23/2010
Hyster-Yale Group, Inc.	INTEGRATED HYDRAULIC CONTROL SYSTEM	7699135	4/20/2010

Grantor	Title	Patent No.	Issue Date
Hyster-Yale Group, Inc.	STABILITY SYSTEM FOR AN INDUSTRIAL VEHICLE	7770904	8/10/2010
Hyster-Yale Group, Inc.	MULTI-DIRECTIONAL OPERATOR CONTROLS FOR AN INDUSTRIAL VEHICLE	7775317	8/17/2010
Hyster-Yale Group, Inc.	ELECTRONICALLY STEERED AND SPRUNG IDLER ASSEMBLY	7861820	1/4/2011
Hyster-Yale Group, Inc.	LOW FUEL WARNING SYSTEMS FOR A MOTORIZED VEHICLE	7940165	5/10/2011
Hyster-Yale Group, Inc.	ADVANCED POWER-SHIFT TRANSMISSION CONTROL SYSTEM	7974760	7/5/2011
Hyster-Yale Group, Inc.	ENERGY RECAPTURE FOR AN INDUSTRIAL VEHICLE	8022663	9/20/2011
Hyster-Yale Group, Inc.	SPRING APPLIED BRAKE AND DRIVE AXLE ASSEMBLY	8028788	10/4/2011
Hyster-Yale Group, Inc.	LOAD CONTROLLED STABILIZER SYSTEM	8086370	12/27/2011
Hyster-Yale Group, Inc.	PREDICTIVE VEHICLE CONTROLLER	8135531	3/13/2012
Hyster-Yale Group, Inc.	MULTIPLE-POSITION STEERING CONTROL DEVICE	8235161	8/7/2012
Hyster-Yale Group, Inc.	MULTIPLE-POSITION STEERING CONTROL DEVICE	8356688	1/22/2013
Hyster-Yale Group, Inc.	MULTI-DIRECTION VEHICLE CONTROL SENSING	8392049	3/5/2013
Hyster-Yale Group, Inc.	VEHICLE TRANSMISSION WITH CLUTCH PACK OVERRUN	8596156	12/3/2013

Grantor	Title	Patent No.	Issue Date
Hyster-Yale Group, Inc.	DIRECT POWER REVERSING DRIVE AXLE	8651205	2/18/2014
Hyster-Yale Group, Inc.	MULTI-DIRECTION VEHICLE CONTROL SENSING	8751095	6/10/2014
Hyster-Yale Group, Inc.	DYNAMICALLY ADJUSTABLE INCH/BRAKE OVERLAP FOR VEHICLE TRANSMISSION CONTROL	8775039	7/8/2014
Hyster-Yale Group, Inc.	LIFT TRUCK	D717514	11/11/2014
Hyster-Yale Group, Inc.	MULTI-STAGE BRAKE PEDAL LINKAGE	8893845	11/25/2014
Hyster-Yale Group, Inc.	VEHICLE OPERATOR PRESENCE DETECTOR	8924039	12/30/2014
Hyster-Yale Group, Inc.	SYSTEMS AND METHODS FOR STEERING VEHICLES	8950759	2/10/2015
Hyster-Yale Group, Inc.	JOYSTICKS	D723033	2/24/2015
Hyster-Yale Group, Inc.	AUXILIARY FUEL TANK	9000905	4/7/2015
Hyster-Yale Group, Inc.	TRAY FOR INDUSTRIAL VEHICLE	D733990	7/7/2015
Hyster-Yale Group, Inc.	VEHICLE TRANSMISSION WITH CLUTCH PACK OVERRUN	9114800	8/25/2015
Hyster-Yale Group, Inc.	Joystick	D741863	10/27/2015
Hyster-Yale Group, Inc.	MOVEABLE SEAT	9192530	11/24/2015
Hyster-Yale Group, Inc.	HAND GRIP FOR INDUSTRIAL VEHICLES	9205882	12/8/2015
Hyster-Yale Group, Inc.	ARM REST	D750339	2/23/2016
Hyster-Yale Group, Inc.	COAST CONTROL SYSTEMS AND METHODS	9365228	6/14/2016

Grantor	Title	Patent No.	Issue Date
Hyster-Yale Group, Inc.	REACH TRUCK	9376297	6/28/2016
Hyster-Yale Group, Inc.	SYSTEMS AND METHODS FOR MOVING A PALLET TRUCK AND RAISING A LOAD	9376299	6/28/2016
Hyster-Yale Group, Inc.	FORK LIFT TRUCK WITH STEERING MEANS	9382105	7/5/2016
Hyster-Yale Group, Inc.	LIFT TRUCK MAST	D764740	8/23/2016
Hyster-Yale Group, Inc.	JOYSTICK	D765079	8/30/2016
Hyster-Yale Group, Inc.	VEHICLE AND ENVIRONMENTAL DETECTION SYSTEM	9459349	10/4/2016
Hyster-Yale Group, Inc.	FORKLIFTS	D769567	10/18/2016
Hyster-Yale Group, Inc.	VEHICLE CONTROL SYSTEMS AND METHODS	9533864	1/3/2017
Hyster-Yale Group, Inc.	REVERSE DRIVE HANDLE FOR LIFT TRUCK	9561944	2/7/2017
Hyster-Yale Group, Inc.	COOLING SYSTEM FOR INDUSTRIAL VEHICLE	9581071	2/28/2017
Nuvera Fuel Cells, LLC (registered under NUVERA FUEL CELLS EUROPE S.R.L.)	Method for the integration of fuel cells into electrochemical plants	6423203	2002-07-23
Nuvera Fuel Cells, LLC (registered under NUVERA FUEL CELLS EUROPE S.R.L.)	Humidification device for polymeric membrane fuel cells	6737183	2004-05-18
Nuvera Fuel Cells, LLC (registered under NUVERA FUEL CELLS EUROPE S.R.L.)	Fuel cell with cooling system based on direct injection of liquid water	6835477	2004-12-28
Nuvera Fuel Cells, LLC (registered under NUVERA FUEL CELLS EUROPE S.R.L.)	Polymeric membrane fuel cell stack	6926983	2005-08-09

Grantor	Title	Patent No.	Issue Date
Nuvera Fuel Cells, LLC (registered under NUVERA FUEL CELLS, INC.)	Perforated fin heat exchangers and catalytic support	7063131	2006-06-20
Nuvera Fuel Cells, LLC (registered under NUVERA FUEL CELLS EUROPE S.R.L. DE NORA ELECTRODI S.P.A.)	Membrane-electrode assembly for polymeric membrane fuel cell	7144652	2006-12-05
Nuvera Fuel Cells, LLC (registered under NUVERA FUEL CELLS EUROPE S.R.L.)	Methods for operating fuel cells fed with a gas containing hydrogen and carbon oxide, and devices relating thereto	7282284	2007-10-16
Nuvera Fuel Cells, LLC (registered under NUVERA FUEL CELLS EUROPE S.R.L.)	Method for reusing current collectors/distributors of solid polymer electrolyte fuel cell stacks	7294428	2007-11-13
Nuvera Fuel Cells, LLC (registered under NUVERA FUEL CELLS, INC.)	Device for cooling and humidifying reformat	7354465	2008-04-08
Nuvera Fuel Cells, LLC (registered under NUVERA FUEL CELLS, INC.)	Heat transfer optimization in multi shelled reformers	7367996	2008-05-06
Nuvera Fuel Cells, LLC (registered under NUVERA FUEL CELLS EUROPE S.R.L.)	Electrochemical generator and method for its utilisation	7396602	2008-07-08
Nuvera Fuel Cells, LLC (registered under NUVERA FUEL CELLS, INC.)	Fuel fired hydrogen generator	7434547	2008-10-14
Nuvera Fuel Cells, LLC (registered under NUVERA FUEL CELLS, INC.)	Preferential oxidation reactor temperature regulation	7507384	2009-03-24
Nuvera Fuel Cells, LLC (registered under NUVERA FUEL CELLS EUROPE, S.R.L.)	Membrane electrochemical generator	7524574	2009-04-28

<b>Grantor</b>	<b>Title</b>	<b>Patent No.</b>	<b>Issue Date</b>
Nuvera Fuel Cells, LLC (registered under NUVERA FUEL CELLS, INC.)	Methods and systems for efficient operation of integrated fuel cell-fuel reformer systems	7569293	2009-08-04
Nuvera Fuel Cells, LLC (registered under NUVERA FUEL CELLS, INC.)	Startup burner	7575614	2009-08-18
Nuvera Fuel Cells, LLC (registered under NUVERA FUEL CELLS EUROPE S.R.L.)	Membrane electrochemical generator	7666536	2010-02-23
Nuvera Fuel Cells, LLC (registered under NUVERA FUEL CELLS EUROPE S.R.L.)	Bipolar separator for fuel cell stack	7794895	2010-09-14
Nuvera Fuel Cells, LLC (registered under NUVERA FUEL CELLS EUROPE S.R.L.)	Fuel cell with hydrogen internal recirculation	7887961	2011-02-15
Nuvera Fuel Cells, LLC (registered under NUVERA FUEL CELLS EUROPE S.R.L.)	Bipolar unit for fuel cell provided with porous current collectors	8025920	2011-09-27
Nuvera Fuel Cells, LLC (registered under NUVERA FUEL CELLS, INC.)	Fuel cell design based on a framed bipolar plate	8450023	2013-05-28
Nuvera Fuel Cells, LLC (registered under NUVERA FUEL CELLS EUROPE S.R.L.)	Electrical generation system comprising membrane fuel cells fed with dry gases	8551666	2013-10-08
Nuvera Fuel Cells, LLC (registered under NUVERA FUEL CELLS EUROPE S.R.L.)	Membrane electrochemical generator	8592094	2013-11-26
Nuvera Fuel Cells, LLC (registered under NUVERA FUEL CELLS, INC.)	Battery state-of-charge management method	8635037	2014-01-21

Grantor	Title	Patent No.	Issue Date
Nuvera Fuel Cells, LLC (registered under NUVERA FUEL CELLS EUROPE SRL)	Full cell cooling device including porous element having predetermined path for a coolant flow	8703348	2014-04-22
Nuvera Fuel Cells, LLC (registered under NUVERA FUEL CELLS, INC.)	Fuel cell with reduced mass transfer limitations	9005835	2015-04-14
Nuvera Fuel Cells, LLC (registered under NUVERA FUEL CELLS, INC.)	Fuel cell humidification management method and system	9385380	2016-07-05
Nuvera Fuel Cells, LLC	Methods of producing and providing purified gas using an electrochemical cell	9574275	2017-02-21
Nuvera Fuel Cells, LLC (registered under NUVERA FUEL CELLS, INC.)	System and method for regenerating adsorber bed for drying compressed humidified hydrogen	9586171	2017-03-07
Nuvera Fuel Cells, LLC	Resilient flow structures for electrochemical cell	9590257	2017-03-07
Nuvera Fuel Cells, LLC (registered under NUVERA FUEL CELLS, INC.)	Battery state-of-charge aggregation method	9588184	2017-03-07

*U.S. Patent Applications*

Grantor	Title	Application No.	Filing Date
Hyster-Yale Group, Inc.	POWER ASSISTED STEERING FOR MOTORIZED PALLET TRUCK	13/363,277	1/31/2012
Hyster-Yale Group, Inc.	ELECTRONIC BRAKE SYSTEM	14/975,170	12/18/2015
Hyster-Yale Group, Inc.	Offset Load Rollers	62/341,356	5/25/2016
Hyster-Yale Group, Inc.	LIFT TRUCK MAST	29/570,557	7/8/2016
Hyster-Yale Group, Inc.	LIGHTING FOR PALLET TRUCK	29/571,441	7/18/2016
Hyster-Yale Group, Inc.	FORKLIFTS	29/576,713	9/6/2016
Hyster-Yale Group, Inc.	FORKLIFTS	29/576,864	9/7/2016

Grantor	Title	Application No.	Filing Date
Hyster-Yale Group, Inc.	Mast Support Device	62/413,364	10/26/2016
Hyster-Yale Group, Inc.	Mast Support Device	62/414,184	10/28/2016
Hyster-Yale Group, Inc.	ENHANCED TRACTION CONTROL FOR INDUSTRIAL VEHICLE	62/415,231	10/31/2016
Hyster-Yale Group, Inc.	AUXILIARY MODE SHIFT FUNCTIONALITY FOR INDUSTRIAL VEHICLE	62/415,179	10/31/2016
Hyster-Yale Group, Inc.	Carriage Side Plates	29/585,010	11/18/2016
Hyster-Yale Group, Inc.	BRAKE ASSISTED TURNING	15/410,436	1/19/2017
Hyster-Yale Group, Inc.	ADJUSTABLE LOAD WHEEL	62/467,038	3/3/2017
Hyster-Yale Group, Inc.	MAST FOR LIFT TRUCK	62/469,054	3/9/2017
Hyster-Yale Group, Inc.	OFFSET LOAD ROLLERS	62/479,531	3/31/2017
Hyster-Yale Group, Inc.	Vehicle Sensor Systems, Components And Methods	62/481,070	4/3/2017
Hyster-Yale Group, Inc.	Sideplate For Fork Carriage	15/480,715	4/6/2017
Hyster-Yale Group, Inc.	FORK RUNNERS	62/504,302	5/10/2017
Hyster-Yale Group, Inc.	Hose Header For A Lift Truck Mast	15/600,018	5/19/2017
Nuvera Fuel Cells, LLC (application under NUVERA FUEL CELLS, INC.)	FUEL CELL STACK WITH INTEGRATED PROCESS ENDPLATES	12/489403	2009-06-22
Nuvera Fuel Cells, LLC (application under NUVERA FUEL CELLS, INC.)	OPEN FLOW FIELD FUEL CELL	12/722051	2010-03-11
Nuvera Fuel Cells, LLC (application under NUVERA FUEL CELLS, INC.)	VARIABLE LOAD FUEL CELL	13/076768	2011-03-31
Nuvera Fuel Cells, LLC (application under NUVERA FUEL CELLS, INC.)	COOLING SYSTEM AND METHOD FOR USE WITH A FUEL CELL	13/795115	2013-03-12



<b>Grantor</b>	<b>Title</b>	<b>Application No.</b>	<b>Filing Date</b>
Nuvera Fuel Cells, LLC (application under NUVERA FUEL CELLS, INC.)	Steam Reformers, Modules, and Methods of Use	13/917367	2013-06-13
Nuvera Fuel Cells, LLC (application under NUVERA FUEL CELLS, INC.)	PASSIVE RECIRCULATION DEVICE	13/956477	2013-08-01
Nuvera Fuel Cells, LLC (application under NUVERA FUEL CELLS, INC.)	BIPOLAR PLATES FOR USE IN ELECTROCHEMICAL CELLS	13/969034	2013-08-16
Nuvera Fuel Cells, LLC (application under NUVERA FUEL CELLS, INC.)	FUEL CELL HAVING A MODULAR BASE ACTIVE AREA	14/167229	2014-01-29
Nuvera Fuel Cells, LLC (application under NUVERA FUEL CELLS, INC.)	Electrochemical Stack Compression System	14/198317	2014-03-05
Nuvera Fuel Cells, LLC (application under NUVERA FUEL CELLS, INC.)	DISTRIBUTED HYDROGEN REFUELING CASCADE METHOD AND SYSTEM	14/291760	2014-05-30
Nuvera Fuel Cells, LLC (application under NUVERA FUEL CELLS, INC.)	HEALTH MONITORING OF AN ELECTROCHEMICAL CELL STACK	14/296974	2014-06-05
Nuvera Fuel Cells, LLC (application under NUVERA FUEL CELLS, INC.)	FUEL CELL AIR FLOW METHOD AND SYSTEM	14/311912	2014-06-23
Nuvera Fuel Cells, LLC (application under NUVERA FUEL CELLS, INC.)	METHOD FOR CONTROLLING AIR FLOW IN A FUEL CELL POWER SYSTEM	14/317022	2014-06-27
Nuvera Fuel Cells, LLC (application under NUVERA FUEL CELLS, INC.)	SYSTEM AND METHOD FOR TUNING AN ELECTROCHEMICAL CELL STACK	14/330474	2014-07-14
Nuvera Fuel Cells, LLC (application under NUVERA FUEL CELLS, INC.)	DYNAMIC DECOMPRESSION CONTROL FOR HIGH PRESSURE SEALS	14/334772	2014-07-18

<b>Grantor</b>	<b>Title</b>	<b>Application No.</b>	<b>Filing Date</b>
Nuvera Fuel Cells, LLC (application under NUVERA FUEL CELLS, INC.)	SEAL CONFIGURATION FOR ELECTROCHEMICAL CELL	14/445357	2014-07-29
Nuvera Fuel Cells, LLC (application under NUVERA FUEL CELLS, INC.)	PRESSURE RELIEF DETECTION FOR USE WITH GAS STORAGE	14/459499	2014-08-14
Nuvera Fuel Cells, LLC (application under NUVERA FUEL CELLS, INC.)	INTEGRATED ELECTROCHEMICAL COMPRESSOR AND CASCADE STORAGE METHOD AND SYSTEM	14/470156	2014-08-27
Nuvera Fuel Cells, LLC (application under NUVERA FUEL CELLS, INC.)	CATHODE GAS RECIRCULATION METHOD AND SYSTEM FOR FUEL CELLS	14/662273	2015-03-19
Nuvera Fuel Cells, LLC (application under NUVERA FUEL CELLS, INC.)	FLOW FIELDS FOR USE WITH AN ELECTROCHEMICAL CELL	14/710990	2015-05-13
Nuvera Fuel Cells, LLC (application under NUVERA FUEL CELLS, INC.)	FLOW FIELDS FOR USE WITH AN ELECTROCHEMICAL CELL	14/750270	2015-06-25
Nuvera Fuel Cells, LLC (application under NUVERA FUEL CELLS, INC.)	ARRANGEMENT OF FLOW STRUCTURES FOR USE IN HIGH DIFFERENTIAL PRESSURE ELECTROCHEMICAL CELLS	14/829730	2015-08-19
Nuvera Fuel Cells, LLC (application under NUVERA FUEL CELLS, INC.)	SEAL DESIGNS FOR MULTICOMPONENT BIPOLAR PLATES OF AN ELECTROCHEMICAL CELL	14/835969	2015-08-26
Nuvera Fuel Cells, LLC (application under NUVERA FUEL CELLS, INC.)	METHODS OF OPERATING PRESSURE SWING ADSORPTION PURIFIERS WITH ELECTROCHEMICAL HYDROGEN COMPRESSORS	14/839034	2015-08-28

<b>Grantor</b>	<b>Title</b>	<b>Application No.</b>	<b>Filing Date</b>
Nuvera Fuel Cells, LLC	METHOD OF FABRICATING CONCENTRIC-TUBE CATALYTIC REACTOR ASSEMBLY	15/216734	2016-07-22