

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT3346952

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	SECURITY INTEREST

CONVEYING PARTY DATA

Name	Execution Date
VODIK LABS, LP	04/06/2015

RECEIVING PARTY DATA

Name:	VPJB, LLC
Street Address:	6050 SOUTHWEST BOULEVARD, SUITE 210
City:	FORT WORTH
State/Country:	TEXAS
Postal Code:	76109

PROPERTY NUMBERS Total: 41

Property Type	Number
Patent Number:	5697221
Patent Number:	5778972
Patent Number:	5953922
Patent Number:	6210498
Patent Number:	5976276
Patent Number:	6103024
Patent Number:	6245280
Patent Number:	6193929
Patent Number:	6328821
Patent Number:	6478844
Patent Number:	6293110
Patent Number:	6823931
Patent Number:	6318453
Patent Number:	6726783
Patent Number:	6491866
Patent Number:	6627340
Patent Number:	6833118
Patent Number:	6878353
Patent Number:	6519951
Patent Number:	6517970

PATENT

Property Type	Number
Patent Number:	6425251
Patent Number:	6536487
Patent Number:	6591616
Patent Number:	6626323
Patent Number:	6709497
Patent Number:	6708546
Patent Number:	6746645
Patent Number:	6918430
Patent Number:	6616891
Patent Number:	6737194
Patent Number:	6672078
Patent Number:	6860923
Patent Number:	6722154
Patent Number:	7108757
Patent Number:	7250386
Patent Number:	7344676
Patent Number:	7093626
Patent Number:	7363965
Patent Number:	7431756
Patent Number:	7727492
Patent Number:	7651554

CORRESPONDENCE DATA

Fax Number: (817)870-2849

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: 9402306833

Email: slain@anklaw.com

Correspondent Name: SETH L LAIN

Address Line 1: 309 WEST SEVENTH STREET

Address Line 2: SUITE 1200

Address Line 4: FORT WORTH, TEXAS 76114

NAME OF SUBMITTER:	SETH L. LAIN
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SIGNATURE:	/Seth L. Lain/
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DATE SIGNED:	05/11/2015
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Total Attachments: 6

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NOTICE OF GRANT OF SECURITY INTEREST IN PATENTS

TO: United States Patent and Trademark Office

Ladies and Gentlemen:

Please be advised that pursuant to that certain Letter Agreement dated April 6, 2015, by and between Vodik Labs, LP, a Texas limited partnership, as "Borrower" therein (and herein so called), and VPJB, LLC, a Texas limited liability company, as "Lender" therein (and herein so called), as the same may be amended, modified, extended, or restated from time to time (the "Agreement"), Borrower has granted to Lender a continuing security interest in and to the following (collectively, the "Collateral"): all of Borrower's now owned or existing and hereafter acquired or arising patents and patent applications, including without limitation (i) the inventions and improvements described and claimed therein, (ii) all patentable inventions, (iii) those patents and patent applications listed on Schedule "A" attached and made a part by reference, (iv) all reissues, divisions, continuations, renewals, extensions, and continuations-in-part of any of the foregoing, and (v) all income, royalties, damages, and payments now or hereafter due and/or payable under or with respect to any of the foregoing, including, without limitation, damages and payments for past, present, and future infringements of any of the foregoing as well as the right to sue for past, present, and future infringements of any of the foregoing.

The undersigned Borrower and Lender hereby acknowledge that the security interest in the Collateral (i) may only be terminated in accordance with the terms of the Agreement, and (ii) is not to be construed as an assignment of any of said patents or patent applications.

This Notice of Grant of Security Interest in Patents may be executed in one or more counterparts, and all executed counterparts may be assembled into and collectively constitute one instrument. Executed counterpart signature pages may be transmitted electronically and assembled and used in lieu of "wet" signature counterparts.

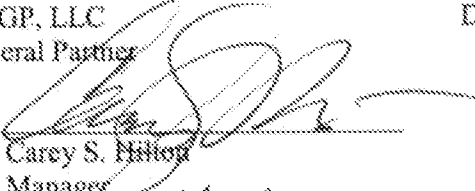
Very truly yours,

BORROWER:

VODIK LABS, LP

By: Carey S. Hilton
President & CEO

By: Vodik GP, LLC
its General Partner

By: 
Carey S. Hilton
Manager

Date: 4/30/15

LENDER:

VPJB, LLC

By: _____
Johnny H. Vinson, II
Manager

Date: _____

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VODIK LABS, LP

By: Carey S. Hilton
President & CEO

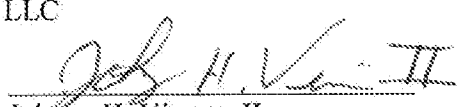
By: Vodik GP, LLC
its General Partner

By: _____
Carey S. Hilton
Manager

Date: _____

LENDER:

VPJB, LLC

By: 
Johnny H. Vinson, II
Manager

Date: 5-5-15

Schedule "A"
To Notice of Grant of Security Interest in Patents

<u>Title</u>	<u>Application</u>	<u>Application Date</u>	<u>Publication</u>	<u>Publication Date</u>	<u>Patent</u>	<u>Patent Issue Date</u>
ROBUST METAL HYDRIDE HYDROGEN STORAGE SYSTEM	08569487	12/8/1995			5697221	12/16/1997
YOBUST METAL HYDRIDE HYDROGEN STORAGE SYSTEM WITH METAL HYDRIDE SUPPORT STRUCTURE	08623497	3/28/1996			5778972	7/14/1998
METAL HYDRIDE HYDROGEN STORAGE CONTAINER WITH VALVED PORTS	09008929	1/20/1998			5953922	9/21/1999
HYDROGEN STORAGE ALLOYS AND METHODS AND IMPROVED NICKEL METAL HYDRIDE ELECTRODES AND BATTERIES USING SAME	09064543	4/22/1998			6210498	4/3/2001
MAGNESIUM MECHANICAL ALLOYS FOR THERMAL HYDROGEN STORAGE	09066185	4/24/1998			5976276	11/2/1999
MAGNESIUM MECHANICAL ALLOYS FOR THERMAL HYDROGEN STORAGE	09066247	4/24/1998			6103024	8/15/2000
METHOD AND APPARATUS FOR FORMING POLYCRYSTALLINE PARTICLES	09337289	6/21/1999			6245280	6/12/2001
HIGH STORAGE CAPACITY ALLOYS ENABLING A HYDROGEN-BASED ECOSYSTEM	09435497	11/6/1999			6193929	2/27/2001
MODIFIED MAGNESIUM BASED HYDROGEN STORAGE ALLOYS	09444812	11/22/1999			6328821	12/11/2001
METHOD FOR MAKING HYDROGEN STORAGE ALLOY	09460530	12/13/1999			6478844	11/12/2002
HYDROGEN COOLED HYDRIDE STORAGE UNIT	09465904	12/17/1999			6293110	9/25/2001
HYDROGEN COOLED HYDRIDE STORAGE UNIT INCORPORATING POROUS ENCAPSULANT MATERIAL TO PREVENT ALLOY ENTRAINMENT	09466579	12/17/1999			6823931	11/30/2004
HYDROGEN COOLED HYDROGEN STORAGE UNIT HAVING MAXIMIZED COOLING EFFICIENCY	09558827	4/26/2000			6318453	11/20/2001

Schedule "A"
To Notice of Grant of Security Interest in Patents

<u>Title</u>	<u>Application</u>	<u>Application Date</u>	<u>Publication</u>	<u>Publication Date</u>	<u>Patent</u>	<u>Patent Issue Date</u>
HIGH STORAGE CAPACITY ALLOYS HAVING EXCELLENT KINETICS AND A LONG CYCLE LIFE	09573240	5/18/2000			6726783	4/27/2004
HIGH STORAGE CAPACITY, FAST KINETICS, LONG CYCLE-LIFE, HYDROGEN STORAGE ALLOYS	09609487	7/5/2000			6491866	12/10/2002
FUEL CELL HYDROGEN SUPPLY SYSTEMS USING SECONDARY FUEL TO RELEASE STORED HYDROGEN	09687718	10/13/2000			6627340	9/30/2003
HYDROGEN STORAGE BED SYSTEM INCLUDING AN INTEGRATED THERMAL MANAGEMENT SYSTEM	09742827	12/20/2000	20020073617	6/20/2002	6833118	12/21/2004
HYDROGEN STORAGE BED SYSTEM INCLUDING AN INTEGRATED THERMAL MANAGEMENT SYSTEM	09843201	4/25/2001	20020073618	6/20/2002	6878353	4/12/2005
HYDROGEN-BASED ECOSYSTEM	09871449	5/31/2001	20010025670	10/4/2001	6519951	2/18/2003
NON-PYROPHORIC HYDROGEN STORAGE ALLOY	09873863	6/4/2001	20020179200	12/5/2002	6517970	2/11/2003
HYDROGEN COOLED HYDRIDE STORAGE UNIT	09892719	6/28/2001	20010039803	11/15/2001	6425251	7/30/2002
HAVING EXTENDED STORAGE CAPACITY AT HIGH PRESSURES AND HIGH PRESSURE HYDROGEN STORAGE UNITS CONTAINING VARIABLE AMOUNTS THEREOF	09901816	7/10/2001	20020029821	3/14/2002	6536487	3/25/2003
HYDROGEN INFRASTRUCTURE, A COMBINED BULK HYDROGEN STORAGE/SINGLE STAGE METAL HYDRIDE HYDROGEN COMPRESSOR THEREFOR AND ALLOYS FOR USE THEREIN	09902320	7/10/2001	20020029820	3/14/2002	6591616	7/15/2003
VANE HEAT TRANSFER STRUCTURE	10080220	2/21/2002	20030160054	8/28/2003	6626323	9/30/2003
HONEYCOMB HYDROGEN STORAGE STRUCTURE	10143243	5/9/2002	20030209147	11/13/2003	6709497	3/23/2004
HONEYCOMB HYDROGEN STORAGE STRUCTURE WITH RESTRICTIVE NECK	10173381	6/17/2002	20030209148	11/13/2003	6708546	3/23/2004

Schedule "A"
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<u>Title</u>	<u>Application</u>	<u>Application Date</u>	<u>Publication</u>	<u>Publication Date</u>	<u>Patent</u>	<u>Patent Issue Date</u>
HIGH STORAGE CAPACITY, FAST KINETICS, LONG CYCLE-LIFE, HYDROGEN STORAGE ALLOYS	10175790	6/20/2002	20020179194	12/5/2002	6746645	6/8/2004
ONBOARD HYDROGEN STORAGE UNIT WITH HEAT TRANSFER SYSTEM FOR USE IN A HYDROGEN POWERED VEHICLE	10218941	8/14/2002	20040031591	2/19/2004	6918430	7/19/2005
HIGH CAPACITY TRANSITION METAL BASED HYDROGEN STORAGE MATERIALS FOR THE REVERSIBLE STORAGE OF HYDROGEN	10247536	9/18/2002			6616891	9/9/2003
NON-PYROPHORIC HYDROGEN STORAGE ALLOY	10268834	10/10/2002	20030051778	3/20/2003	6737194	5/18/2004
HYDROGEN INFRASTRUCTURE, A COMBINED BULK HYDROGEN STORAGE/SINGLE STAGE METAL HYDRIDE HYDROGEN COMPRESSOR THEREFOR AND ALLOYS FOR USE THEREIN	10367060	2/14/2003	20030150218	8/14/2003	6672078	1/6/2004
ONBOARD HYDROGEN STORAGE UNIT WITH HEAT TRANSFER SYSTEM FOR USE IN A HYDROGEN POWERED VEHICLE	10428300	5/2/2003	20040031390	2/19/2004	6860923	3/1/2005
METAL HYDRIDE BASED AIR COOLING METHOD AND APPARATUS	10435577	5/9/2003			6722154	4/20/2004
HYDROGEN STORAGE ALLOYS PROVIDING FOR THE REVERSIBLE STORAGE OF HYDROGEN AT LOW TEMPERATURES	10637100	8/8/2003	20050067060	3/31/2005	7108757	9/19/2006
QUANTUM LIMIT CATALYSTS AND HYDROGEN STORAGE MATERIALS	10733088	12/11/2003	20050014640	1/20/2005	7250386	7/31/2007
HYDROGEN STORAGE MATERIALS HAVING EXCELLENT KINETICS, CAPACITY, AND CYCLE STABILITY	10741222	12/19/2003	20050135961	6/23/2005	7344676	3/18/2008
MOBILE HYDROGEN DELIVERY SYSTEM	11005582	12/6/2004	20060118201	6/8/2006	7093626	8/22/2006
ONBOARD HYDROGEN STORAGE UNIT WITH HEAT TRANSFER SYSTEM FOR USE IN A HYDROGEN POWERED VEHICLE	11061586	2/18/2005	20050139493	6/30/2005	7363965	4/29/2008
MODULAR METAL HYDRIDE HYDROGEN STORAGE SYSTEM	11138864	5/26/2005	20050211573	9/29/2005	7431756	10/7/2008

Schedule "A"
To Notice of Grant of Security Interest in Patents

<u>Title</u>	<u>Application</u>	<u>Application Date</u>	<u>Publication</u>	<u>Publication Date</u>	<u>Patent</u>	<u>Patent Issue Date</u>
APPARATUS FOR REFUELING ON-BOARD METAL HYDRIDE HYDROGEN STORAGE TANK	11453157	6/14/2006	20070289882	12/20/2007	7727492	6/1/2010
HYDROGEN STORAGE SYSTEM	11978024	10/26/2007	20090107853	4/30/2009	7651554	1/26/2010