900283881 03/24/2014

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 ETAS ID: TM299010

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	Security Agreement

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
FASTCAP SYSTEMS CORPORATION		03/21/2014	CORPORATION: DELAWARE
BR CHROM LLC		03/21/2014	LIMITED LIABILITY COMPANY: DELAWARE

RECEIVING PARTY DATA

Name:	WINDSAIL CREDIT FUND, L.P., AS AGENT	
Street Address:	133 Federal Street	
Internal Address:	12th Floor	
City:	Boston	
State/Country:	MASSACHUSETTS	
Postal Code:	02110	
Entity Type:	LIMITED PARTNERSHIP: DELAWARE	

PROPERTY NUMBERS Total: 11

Property Type	Number	Word Mark	
Serial Number:	86052454	CASSANDRA	
Serial Number:	86052482	POWERED BY FASTCAP	
Serial Number:	86052473	MORE POWER MINUS THE LITHIUM	
Serial Number:	85624777	ULYSSES	
Serial Number:	85624767	ULYSS	
Serial Number:	85384255	EE	
Serial Number:	85267976		
Serial Number:	85198391	THE PARADIGM SHIFT IN ENERGY STORAGE	
Serial Number:	85198385	FASTCAP SYSTEMS	
Serial Number:	85198378	FASTCAP	
Serial Number:	85018597	FASTCAP	

CORRESPONDENCE DATA

Fax Number: 8004947512

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via

US Mail.

Phone: 202-370-4750

Email: ipteam@nationalcorp.com TRADEMARK

900283881 REEL: 005242 FRAME: 0479

Correspondent Name: Thomas Fahey

Address Line 1: 1025 Vermont Ave NW, Suite 1130 Address Line 2: National Corporate Research, Ltd.

Address Line 4: Washington, DISTRICT OF COLUMBIA 20005

ATTORNEY DOCKET NUMBER:	F149019
NAME OF SUBMITTER:	ANDREW NASH
SIGNATURE:	/ANDREW NASH/
DATE SIGNED:	03/24/2014

Total Attachments: 12

source=Trademarks IPSA#page2.tif
source=Trademarks IPSA#page3.tif
source=Trademarks IPSA#page4.tif
source=Trademarks IPSA#page5.tif
source=Trademarks IPSA#page6.tif
source=Trademarks IPSA#page7.tif
source=Trademarks IPSA#page8.tif
source=Trademarks IPSA#page9.tif
source=Trademarks IPSA#page10.tif
source=Trademarks IPSA#page11.tif
source=Trademarks IPSA#page12.tif
source=Trademarks IPSA#page12.tif
source=Trademarks IPSA#page13.tif

INTELLECTUAL PROPERTY SECURITY AGREEMENT

This Intellectual Property Security Agreement ("Agreement") is entered into as of March 21, 2014 by and between (i) WINDSAIL CREDIT FUND, L.P., as administrative agent and collateral agent for the Lenders (as defined in the Credit Agreement (defined herein)) ("Agent"), and (ii) FASTCAP SYSTEMS CORPORATION, a Delaware corporation, and BR CHROM LLC, a Delaware limited liability company (each and together, jointly and severally, the "Grantor").

RECITALS

- A. The Agent and the Lenders have agreed to make certain advances of money and to extend certain financial accommodation to Grantor (the "Loans") in the amounts and manner set forth in that certain Credit and Security Agreement by and between Agent, the Lenders party thereto and Grantor dated as of the date hereof (as the same may be amended, modified or supplemented from time to time, the "Credit Agreement"; capitalized terms used herein are used as defined in the Credit Agreement). The Agent and Lenders are willing to make the Loans to Grantor, but only upon the condition, among others, that Grantor shall grant to Lender a security interest in certain Copyrights, Trademarks, Patents, and Mask Works (as each term is described below) to secure the obligations of Grantor under the Credit Agreement.
- B. Pursuant to the terms of the Credit Agreement, Grantor has granted to Agent, for the benefit of the Lenders, a security interest in all of Grantor's right, title and interest, whether presently existing or hereafter acquired, in, to and under all of the Collateral.

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, and intending to be legally bound, as collateral security for the prompt and complete payment when due of its obligations under the Credit Agreement, Grantor hereby represents, warrants, covenants and agrees as follows:

AGREEMENT

- 1. <u>Grant of Security Interest</u>. To secure its obligations under the Credit Agreement, Grantor grants and pledges to Agent, for the benefit of the Lenders, a security interest in all of Grantor's right, title and interest in, to and under its intellectual property (all of which shall collectively be called the "Intellectual Property Collateral"), including, without limitation, the following:
- (a) Any and all copyright rights, copyright applications, copyright registrations and like protections in each work or authorship and derivative work thereof, whether published or unpublished and whether or not the same also constitutes a trade secret, now or hereafter existing, created, acquired or held, including without limitation those set forth on Exhibit A attached hereto (collectively, the "Copyrights");
- (b) Any and all trade secrets, and any and all intellectual property rights in computer software and computer software products now or hereafter existing, created, acquired or held;

- (c) Any and all design rights that may be available to Grantor now or hereafter existing, created, acquired or held;
- (d) All patents, patent applications and like protections including, without limitation, improvements, divisions, continuations, renewals, reissues, extensions and continuations-in-part of the same, including without limitation the patents and patent applications set forth on Exhibit B attached hereto (collectively, the "Patents");
- (e) Any trademark and servicemark rights, whether registered or not, applications to register and registrations of the same and like protections, and the entire goodwill of the business of Grantor connected with and symbolized by such trademarks, including without limitation those set forth on <u>Exhibit C</u> attached hereto (collectively, the "Trademarks");
- (f) All mask works or similar rights available for the protection of semiconductor chips, now owned or hereafter acquired, including, without limitation those set forth on Exhibit D attached hereto (collectively, the "Mask Works");
- (g) Any and all claims for damages by way of past, present and future infringements of any of the rights included above, with the right, but not the obligation, to sue for and collect such damages for said use or infringement of the intellectual property rights identified above:
- (h) All licenses or other rights to use any of the Copyrights, Patents, Trademarks, or Mask Works and all license fees and royalties arising from such use to the extent permitted by such license or rights;
- (i) All amendments, extensions, renewals and extensions of any of the Copyrights, Trademarks, Patents, or Mask Works; and
- (j) All proceeds and products of the foregoing, including without limitation all payments under insurance or any indemnity or warranty payable in respect of any of the foregoing.
- 2. <u>Recordation</u>. Grantor authorizes the Commissioner for Patents, the Commissioner for Trademarks and the Register of Copyrights and any other government officials to record and register this Agreement upon request by Agent.
- 3. <u>Loan Documents</u>. This Agreement has been entered into pursuant to and in conjunction with the Credit Agreement, which is hereby incorporated by reference. The provisions of the Credit Agreement shall supersede and control over any conflicting or inconsistent provision herein. The rights and remedies of Agent and Lenders with respect to the Intellectual Property Collateral are as provided by the Credit Agreement and related documents, and nothing in this Agreement shall be deemed to limit such rights and remedies.
- 4. <u>Execution in Counterparts</u>. This Agreement may be executed in counterparts (and by different parties hereto in different counterparts), each of which shall constitute an original, but all of which when taken together shall constitute a single contract. Delivery of an executed

counterpart of a signature page to this Agreement by facsimile or in electronic (i.e., "pdf" or "tif" format) shall be effective as delivery of a manually executed counterpart of this Agreement.

- 5. <u>Successors and Assigns</u>. This Agreement will be binding on and shall inure to the benefit of the parties hereto and their respective successors and assigns.
- 6. Governing Law. This Agreement and any claim, controversy, dispute or cause of action (whether in contract or tort or otherwise) based upon, arising out of or relating to this Agreement and the transactions contemplated hereby and thereby shall be governed by, and construed in accordance with, the laws of the United States and the Commonwealth of Massachusetts, without giving effect to any choice or conflict of law provision or rule (whether of the Commonwealth of Massachusetts or any other jurisdiction).

[Signature page follows]

IN WITNESS WHEREOF, the parties have caused this Intellectual Property Security Agreement to be duly executed by its officers thereunto duly authorized as of the first date written above.

GRANTOR:

FASTCAP SYSTEMS CORPORATION

Mame: Riccardo Signorelli

Title:

Chief Executive Officer

BR CHROM LLC

Name: Riccardo-Signorelli

Title: Authorized Signer

Signature Page to Intellectual Property Security Agreement

AGENT:

WINDSAIL CREDIT FUND, L.P.

By: WindSail GP, LLC, its General Partner

Name:

Title:

Tanoging Director

EXHIBIT A

Copyrights

None.

EXHIBIT B

Patents

Country	Title	Application Number	Filing Date
US	Electrode for an Ultracapacitor	29/430,088	8/21/2012
US	Electrochemical Double-Layer Capacitor for High Temperature Applications	12/928,896	12/21/2010
US	Battery-Capacitor Hybrid Energy Storage System for High Temperature Applications	12/928,897	12/21/2010
US	Power System for High Temperature Applications with Rechargeable Energy Storage	13/480,085	5/24/2012
WO	Power System for High Temperature Applications with Rechargeable Energy Storage	PCT/US2012/039342	5/24/2012
AU	Power System for High Temperature Applications with Rechargeable Energy Storage	2012258672	5/24/2012
BR	Power System for High Temperature Applications with Rechargeable Energy Storage	BR112013030106-6	5/24/2012
CA	Power System for High Temperature Applications with Rechargeable Energy Storage	2838558	5/24/2012
CN	Power System for High Temperature Applications with Rechargeable Energy Storage	Corresponding to International Application Number PCT/US2012/039342	5/24/2012
EP	Power System for High Temperature Applications with Rechargeable Energy Storage	12790090.0	5/24/2012
GCC	Power System for High Temperature Applications with Rechargeable Energy Storage	2012/21373	5/26/2012
JP	Power System for High Temperature Applications with Rechargeable Energy Storage	Corresponding to International Application Number PCT/US2012/039342	5/24/2012
US	Energy Storage Media for Ultracapacitors	13/491,593	6/7/2012
wo	Energy Storage Media for Ultracapacitors	PCT/US2012/041438	6/7/2012
AU	Energy Storage Media for Ultracapacitors	2012267770	6/7/2012
CA	Energy Storage Media for Ultracapacitors	2338557	6/7/2012
EP	Energy Storage Media for Ultracapacitors	12796013.6	6/7/2012
IL	Energy Storage Media for Ultracapacitors	229808	6/7/2012

Country	Title	Application Number	Filing Date
JP	Energy Storage Media for Ultracapacitors	Corresponding to	6/7/2012
		International	
		Application Number	
		PCT/US2012/041438	
US	Automotive Electrified Drive Train Systems	13/492,514	6/8/2012
	with High Temperature Rechargeable Energy		
	Storage Device		
WO	High Temperature Energy Storage Device	PCT/US2012/045994	7/9/2012
UŞ	High Temperature Energy Storage Device	14/131,666	7/9/2012
AU	High Temperature Energy Storage Device	2012282799	7/9/2012
BR	High Temperature Energy Storage Device	BR112014000377-7	7/9/2012
CA	High Temperature Energy Storage Device	Corresponding to	7/9/2012
		International	, ,
		Application Number	
		PCT/US2012/045994	
CN	High Temperature Energy Storage Device	Corresponding to	7/9/2012
	27	International	
		Application Number	
		PCT/US2012/045994	
EA	High Temperature Energy Storage Device	201490232	7/9/2012
EP	High Temperature Energy Storage Device	12810706.7	7/9/2012
IL	High Temperature Energy Storage Device	230351	7/9/2012
JP	High Temperature Energy Storage Device	Corresponding to	7/9/2012
	3, 3	International	,,0,_0
		Application Number	
		PCT/US2012/045994	
KR	High Temperature Energy Storage Device	10-2014-7003477	7/9/2012
US	Power Supply for Downhole Instruments	13/553,716	7/19/2012
wo	Power Supply for Downhole Instruments	PCT/US2012/047474	7/19/2012
CA	Power Supply for Downhole Instruments	Corresponding to	7/19/2012
		International	7,13,2012
		Application Number	
		PCT/US2012/047474	
CN	Power Supply for Downhole Instruments	Corresponding to	7/19/2012
	, , , , , , , , , , , , , , , , , , ,	International	7/15/2012
		Application Number	
		PCT/US2012/047474	
EA	Power Supply for Downhole Instruments	Corresponding to	7/19/2012
	Towar cappi, for bettimore moderning	International	7/13/2012
		Application Number	
		PCT/US2012/047474	
EP	Power Supply for Downhole Instruments	12817809.2	7/19/2012
JP	Power Supply for Downhole Instruments	Corresponding to	7/19/2012
	. 21.3. Capply 15. Dominiole libitalients	International	// 13/ 2012
		Application Number	
		PCT/US2012/047474	

REEL: 005242 FRAME: 0488

Country	Title	Application Number	Filing Date
US-	Housing for an Energy Storage with a	13/560,628	7/27/2012
	Hermetic Seal		
US	In-Line Manufacture of Carbon Nanotubes	13/588,452	8/17/2012
US	High Power and High Energy Electrodes	13/587,037	8/16/2012
	Using Carbon Nanotubes		
US	Production Logging Instrument	13/669,396	11/5/2012
WO	Production Logging Instrument	PCT/US2012/063621	11/5/2012
US	Mechanical Hermetic Seal	13/681,081	11/19/2012
US	On-Board Power Supply	13/706,055	12/5/2012
US	Advanced Electrolyte Systems and their Use	13/776,603	2/25/2013
	in Energy Storage Devices		
WO	Advanced Electrolyte Systems and their Use	PCT/US2013/027697	2/15/2013
	in Energy Storage Devices		
US	Enhanced Carbon Based Electrode for Use in	13/886,177	5/2/2013
	Energy Storage Devices		
US	Modular Signal Interface Devices and	13/843,746	3/15/2013
	Related Downhole Power and Data Systems		
US	Inertial Energy Generator for Supplying	13/843,765	3/15/2013
	Power to a Downhole Tool		
US	Ruggedized Wide Bandgap Unit Inverters	61/808,149	4/3/2013
US	Novel Super Electrolytic Capacitor	61/808,153	4/3/2013
US	Ultacapacitor Based Power Systems	61/877,090	9/12/2013
US	Dynamics Monitoring System with	61/888,133	10/8/2013
	Rotational Sensor		
US	Advanced Electrolytes for High Temperature	61/889,018	10/9/2013
	Energy Storage Device		
US	Power System for Downhole Toolstring	61/895,357	10/24/2013
US	Power System for Downhole Toolstring	61/896,009	10/25/2013
US	Electromagnetic Telemetry Device	61/919,585	12/20/2013
UŞ	Power Supply For Wired Pipe with	61/916,526	12/16/2013
	Rechargeable Energy Storage		-
US	Ultracapacitors With High Frequency	61/919,692	12/20/2013
	Response		-
US	High Energy and Power Ultracapacitor	61/925,740	1/10/2014

EXHIBIT C

Trademarks

Country	Description	Application Number	Filing Date
US	Cassandra	86052454	8/30/2013
US	Powered by Fastcap	86052482	8/30/2013
US	More Power Minus the Lithium	86052473	8/30/2013
US	Ulysses	85624777	5/14/2012
US	Ulyss	85624767	5/14/2012
US	EE	85384255	7/29/2011
CN	EE	1111215	10/20/2011
EP	EE	1111215	10/20/2011
JP	EE	1111215	10/20/2011
RU	EE	1111215	10/20/2011
US		85267976	3/15/2011
CA		1540596	8/22/2011
CN		1092411	8/22/2011
EP		1092411	8/22/2011
JP		1092411	8/22/2011
RU	+	1092411	8/22/2011
US	The Paradigm Shift in Energy Storage	85198391	12/15/2010
US	Fastcap Systems	85198385	12/15/2010
US	Fastcap	85198378	12/15/2010

Country	Description	Application Number	Filing Date
US	Fastcap	85018597	4/20/2010
BR	Fastcap	903617048	11/25/2010
CA	Fastcap	1502923	11/25/2010
CN	Fastcap	1055526	11/25/2010
EP	Fastcap	1055526	11/25/2010
JP	Fastcap	1055526	11/25/2010
RU	Fastcap	1055526	11/25/2010

EXHIBIT D

Mask Works

None.

TRADEMARK REEL: 005242 FRAME: 0492

RECORDED: 03/24/2014