PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5686065

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NICOLÒ MICHELE BRAMBILLA	02/13/2019
FABRIZIO MARTINI	05/02/2011
DANIEL RICH	02/13/2019

RECEIVING PARTY DATA

Name:	FASTCAP SYSTEMS CORPORATION
Street Address:	21 DRYDOCK AVENUE
Internal Address:	8 FLOOR EAST
City:	BOSTON
State/Country:	MASSACHUSETTS
Postal Code:	02210

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16427546

CORRESPONDENCE DATA

Fax Number: (617)646-8646

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: 617.646.8000

Email: mchiusano@wolfgreenfield.com **Correspondent Name:** WOLF, GREENFIELD & SACKS, P.C.

Address Line 1: 600 ATLANTIC AVENUE

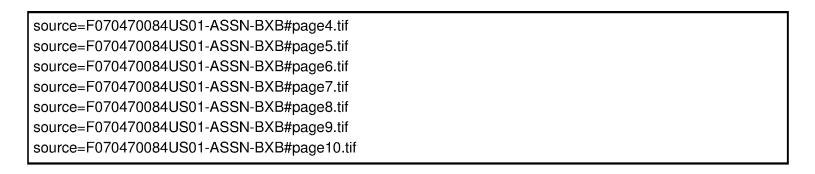
Address Line 4: BOSTON, MASSACHUSETTS 02210-2206

ATTORNEY DOCKET NUMBER:	F0704.70084US01
NAME OF SUBMITTER: BRANDON S. BLACKWELL, PHD	
SIGNATURE: /Brandon S. Blackwell/	
DATE SIGNED:	08/26/2019

Total Attachments: 10

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PATENT 505639258 REEL: 050164 FRAME: 0604



PATENT REEL: 050164 FRAME: 0605

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned Assignor, hereby:

- Sell, assign and transfer to FastCAP SYSTEMS Corporation, a corporation having a place of business at 21 Drydock Avenue, 8 Floor East, Boston, Massachusetts 02210, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, my entire right, title and interest for the United States and all foreign countries, in and to any and all inventions and designs which are disclosed in the International Application filed on December 1, 2017 under International Application No. PCT/US2017/064152, bearing Attorney Docket No. F0704.70084WO00, and entitled COMPOSITE ELECTRODE, and in and to the application and all corresponding provisional, non-provisional, divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent, utility models, industrial designs or similar intellectual property rights which have been or shall be filed in the United States, internationally, and in any foreign country, including but not limited to China, Japan and Korea, on any of the inventions and designs; and in and to all original and reissued patents which have been or shall be issued in the United States or any other jurisdiction on the inventions and designs, including the right to apply for patent rights in each foreign country and all rights to priority, including the right to claim priority for China, Japan and Korea; as well as the right to sue in its own name and recover damages for past infringement of any United States Letters Patent and foreign patent, including a reasonable royalty relating to provisional rights under 35 U.S.C. § 154(d) that have attached to any published United States patent application, on the inventions and designs;
- 2. Agree that the Assignee may apply for and receive Letters Patent and utility model and industrial design registrations for the inventions and designs in its own name; and when requested, without charge to but at the expense of the Assignee, agree to carry out in good faith the intent and purpose of this Assignment, by executing all non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent, utility model and industrial design applications on any and all the inventions and designs, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to the Assignee all facts known to me relating to the inventions and designs and the history thereof, and generally by doing everything reasonably possible which the Assignee shall consider desirable for aiding in securing and maintaining proper protection for the inventions and designs and for vesting title to the inventions and designs and all applications for patents and all patents on the inventions and designs, in the Assignee;
- 3. Request the Director of the United States Patent and Trademark Office and foreign patent authorities to issue the Letters Patent or other intellectual property rights, including foreign patents, to the Assignee;
- 4. Authorize and request Wolf, Greenfield & Sacks, P.C. to supply any missing application identification information or correct any errors in the application identification information provided above, whether discovered prior to or after recordation;
- 5. Covenant with the Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me; and
- 6. Appoint Assignee, through its designee, my attorney-in-fact to execute, in my name and on my behalf, any and all documents required to effectuate this Assignment, specifically

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including, but not limited to, those documents specified above and any necessary corrective assignments.

This instrument is executed under seal and signed under the pains and penalties of perjury under the laws of the United States of America.

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PATENT REEL: 050164 FRAME: 0607

2/15/2019	Leval /	, <u> </u>
Dăte 1	Inventor: Nicolò Michele Brambilla	
	Address: -924 Beacon Street	
	Apt, 2' 542	
	Be∞kun∉ -Be ston , Massachusetts €	12215-02446
	UNITED STATES OF AM	ERICA
	Citizenship: Italy	
STATE/COMMONWEALTH OF	No. 1 and 1	
COUNTY OF SUPPOSE	MASSA CHOSETS	
701-F0SK		
On this 1374 day of Feas	, zon, before me, the under	signed notary public,
	chele Brambilla , proved to me through sa	itisfactory evidence of
identification, which were PERSON	HALLY KNOWN TO ME	.3
	eding or attached document in my presence a	
	ent are truthful and accurate to the best of (his	
and belief and acknowledged to me th	nat (he) (she) signed it voluntarily for its state	d purpose.
	and the second s	
SEAL (1)	7.)	
	64 / 4-	
1)	Notary Public	
My commission expires:	6/20/2019	
		
tross the state of	IRA M. TURNER Notary Public	
	MONWEALTH OF MASSACHUSETTS My Commission Expires June 20, 2019	

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Date		Inventor:	Fabrizio Martini
		Address:	249 K Street, Unit B
			Boston, Massachusetts 02127
			UNITED STATES OF AMERICA
		Citizenship:	Italy
STATE/COMMONW	VEALIH OF		
COUNTY OF			
On this	day of	,	, before me, the undersigned notary public,
personally appeared	d Fabrizi	io Martini	, proved to me through satisfactory evidence of
identification, which			
			document in my presence and swore or affirmed
			d accurate to the best of (his) (her) knowledge
and belief and ackn	owleaged to me tha	it (ne) (sne) sign	ed it voluntarily for its stated purpose.
SEAL			
	- No	otary Public	
My commission	expires:		

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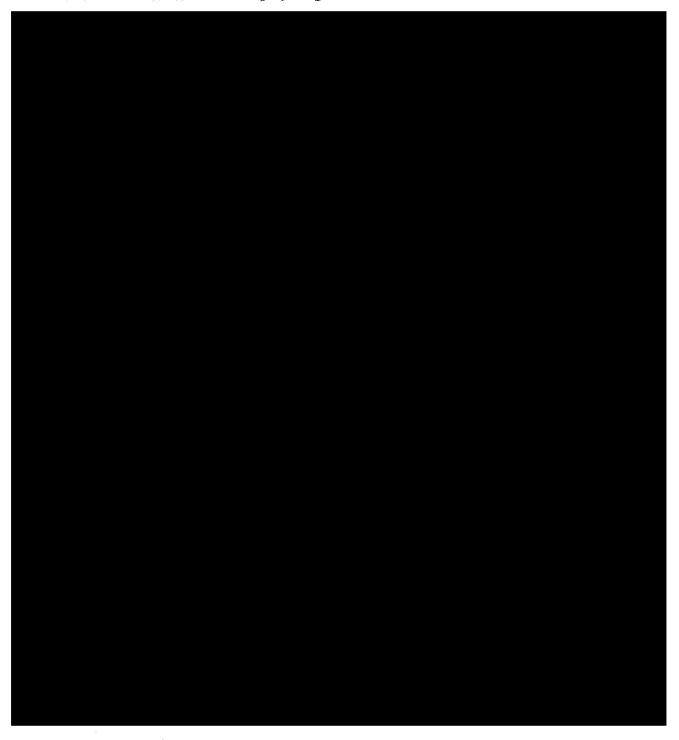
2009-02-13		Jan Al
Date	Inventor:	Dañier Rich
	Address:	540 Memorial Drive, Apt. 1101
		Cambridge, Massachusetts 02139
		UNITED STATES OF AMERICA
	Citizenship:	us
STATE/COMMONWEALTH OF	MASSACHUSETTS	,
COUNTY OF SUPPOLK	:	
On this 13 4 day of personally appeared	<u>F∞s≀u4⊌ · 29</u> Daniel Rich	, before me, the undersigned notary public, proved to me through satisfactory evidence of
identification, which were	PERSONALLY KNOW	in to Me
		document in my presence and swore or affirmed accurate to the best of (his) (her) knowledge
		ed it voluntarily for its stated purpose.
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SEAL <		
y	Notary Public	
My commission expires:	6-20-2019	
- Quantitative of the second o	MARI Q	ANEA STATE OF THE

Notary Public COMMONWEALTH OF MASSACHUSETTS My Commission Expires June 20, 2019

INVENTION AND NON-DISCLOSURE AGREEMENT

This Agreement is made by and between FastCAP Systems Corporation, a Delaware corporation (hereinafter referred to collectively with its subsidiaries as the "Company"), and Fabrizio Martini (the "Employee").

In consideration of the employment or the continued employment of the Employee by the Company, the Company and the Employee agree as follows:



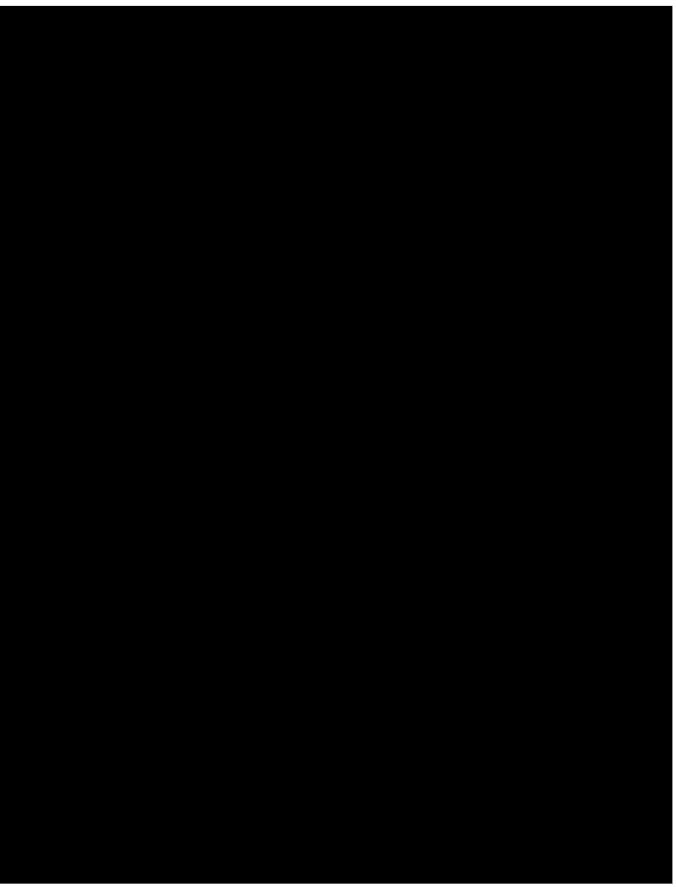
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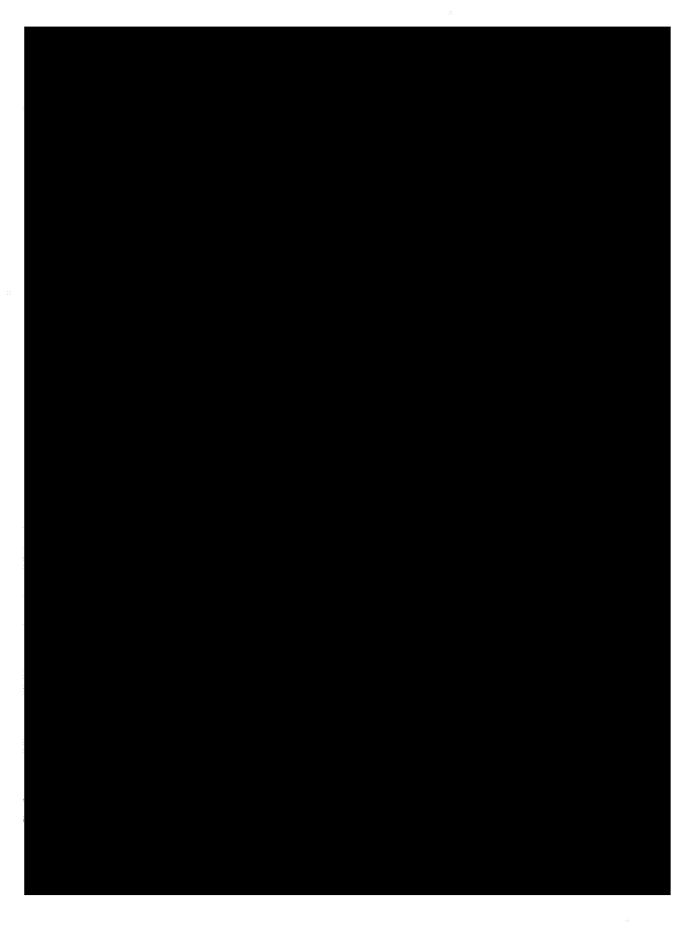
PATENT REEL: 050164 FRAME: 0611

3. <u>Developments</u>.

- (a) The Employee will make full and prompt disclosure to the Company of all discoveries, inventions, improvements, enhancements, processes, methods, techniques, developments, software, and works of authorship, whether patentable or not, which are created, made, conceived or reduced to practice by him/her or under his/her direction or jointly with others during his/her employment by the Company, whether or not during normal working hours or on the premises of the Company (all of which are collectively referred to in this Agreement as "Developments").
- (b) The Employee agrees to assign and does hereby assign to the Company (or any person or entity designated by the Company) all his/her right, title and interest in and to all Developments and all related patents, patent applications, copyrights and copyright applications. However, this paragraph 3(b) shall not apply to Developments which do not relate to the business or research and development conducted or planned to be conducted by the Company at the time such Development is created, made, conceived or reduced to practice and which are made and conceived by the Employee not during normal working hours, not on the Company's premises and not using the Company's tools, devices, equipment or Proprietary Information. The Employee understands that, to the extent this Agreement shall be construed in accordance with the laws of any state which precludes a requirement in an employee agreement to assign certain classes of inventions made by an employee, this paragraph 3(b) shall be interpreted not to apply to any invention which a court rules and/or the Company agrees falls within such classes. The Employee also hereby waives all claims to moral rights in any Developments.







THE EMPLOYEE ACKNOWLEDGES THAT HE/SHE HAS CAREFULLY READ THIS AGREEMENT AND UNDERSTANDS AND AGREES TO ALL OF THE PROVISIONS IN THIS AGREEMENT.

WITNESS our hands and seals:

Date: 3/2/2011

FASTCAP SYSTEMS CORPORATION

59:____

Name: <u>Janus Bean</u>

Title: <u>Director</u>

EMPLOYEE

Date: <u>05/02/2011</u>

Name:

FABRIZIO MARTINI