## 504200691 01/27/2017

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4247367

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
CHARLES E. GREENE	01/26/2017

## **RECEIVING PARTY DATA**

Name:	POWERCAST CORPORATION
Street Address:	566 ALPHA DRIVE
City:	PITTSBURGH
State/Country:	PENNSYLVANIA
Postal Code:	15238

## **PROPERTY NUMBERS Total: 3**

Property Type	Number
Application Number:	62034987
Application Number:	14822545
PCT Number:	US1544506

## **CORRESPONDENCE DATA**

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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.

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ATTORNEY DOCKET NUMBER:	POWC-044 309341
NAME OF SUBMITTER:	BROOKE M. MATNEY
SIGNATURE:	/Brooke M. Matney/
DATE SIGNED:	01/27/2017

## **Total Attachments: 5**

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# ASSIGNMENT (Sole)

Charles E. Greene, residing at 1266 Complanter Road, Cabot, PA 16023, (referred to as "Assignor") has made an invention(s) (the "Invention(s)") set forth in an application for patent of the United States, entitled <u>APPARATUS AND METHOD FOR ELECTRONIC VEHICLE PLATE WITH VARIABLE IMAGE USING WIRELESS POWER AND WIRELESS COMMUNICATIONS</u>, and which is a:

(1)	provisional application	
	<ul> <li>(a) ☐ to be filed herewith; or</li> <li>(b) ☐ bearing Application No.</li> </ul>	67/034 987 and filed on
	August 8, 2014;	owiowysor, and med on
(2)	☐ non-provisional application	
	(a)  to be filed herewith; or (b)  bearing Application No.	34/033 646 and 63.d an
	(b)  bearing Application No. August 10, 2015; and/or	14/822,545, and med on
(3)	PCT application	
	(a) Searing Application No. filed on August 10, 2015.	PCT/US2015/044506, and
(4)	a patent application bearing Serial No.	, and filed on ;
	and/or	
(5)	Tattached bereio	

WHEREAS, Powercast Corporation, a corporation having its principal place of business at 566 Alpha Drive, Pittsburgh, PA 15238, its successors, legal representatives and assigns. (the "Assignee"), is desirous of acquiring the entire right, title, and interest in: the Invention(s); the application(s) for patent identified above; the right to file applications for patent of the United States or other countries on the Invention(s); any application(s) for patent of the United States or other countries claiming priority to, and/or the benefit of, these applications; any provisional or other right to recover any and all past, present, and future damages, including royalties, for any and all past, present, and future infringements of these application(s); and any and all patent(s) of the United States or other countries that may be granted therefor or thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, and to the extent that the Assignor has not done so already via a prior agreement with the Assignee or a predecessor in interest of the Assignee, or if the Assignor has already done so via a prior agreement with the Assignee or a predecessor in interest of the Assignee then in confirmation of any obligation to do so in said prior agreement, the Assignor has sold, assigned, transferred, and set over, and by

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these presents does sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns, the Assignor's entire right, title, and interest in:

- (a) the Invention(s);
- (b) the application(s) for patent identified above;
- (c) the right to file applications for patent of the United States or other countries on the Invention(s), including all rights under the Hague Convention, the Paris Convention for the Protection of Industrial Property, and under the Patent Cooperation Treaty, and all rights of claiming priority in any country of the world;
- (d) any application(s) for patent of the United States or other countries claiming the Invention(s);
- (e) any application(s) for patent of the United States or other countries claiming priority to, and/or the benefit of, at least one of the application(s) for patent identified above or any application(s) for patent claiming the Invention(s), including any substitute application(s), division(s), continuation(s), and continuation(s)-in-part:
- (f) any provisional or other right to recover any and all past, present, and future damages, including royalties, for any and all past, present, and future infringements of any application for patent identified in the preceding paragraphs (b)-(e) and of any and all patent(s) granted based thereon in the United States and in all other countries; and
- (g) any patent(s) of the United States or other countries that may be granted for or on any application for patent identified in the preceding paragraphs (b)-(e), including any reissue(s), reexamination(s), revival(s), renewal(s) and extension(s) of said patent(s).

The above-granted rights, titles, and interests are to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made.

The Assignor hereby represents to the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, or if applicable, at such time said prior agreement was executed, the Assignor is the sole and lawful owner of the entire right, title, and interest in and to the Invention(s), that the Invention(s) are unencumbered, except, if applicable, by obligation to assign in accordance with said prior agreement, and that the Assignor has good and full right and lawful authority to sell and convey the same in the manner set forth herein, and that Assignor will not make or enter into any assignment, sale, agreement or encumbrance which would conflict with these presents.

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PATENT REEL: 041108 FRAME: 0729 The Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns, that the Assignor will sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done in connection with any and all proceedings for the procurement, maintenance, enforcement and defense of the Invention(s), said application(s), and said patent(s), including interference and derivation proceedings, and any post-grant proceedings (e.g., opposition proceedings, post-grant reviews, *Inter partes* reviews, supplemental examinations, etc.), without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns.

The Assignor hereby authorizes and requests the attorneys of COOLEY LLP to insert in the spaces provided above the filing date, the application number, and the attorney docket number of the application(s) identified above when known.

The Assignor hereby requests the Commissioner of Patents to issue said patents of the United States to the Assignee for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

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Charles E. Greene

A notary public or other officer completing this certific	ate verifies only the identity of the
individual who signed the document to which this certification	icate is attached, and not the
truthfulness, accuracy, or validity of that document.	
State of Pennsylvania	
County of Allegheny ss.	
Control of the contro	*
On <u>January 26, 2017</u> , before me, >	Judith M.Mihon.
Notary Public, personally appeared	es E. Greene,
who proved to me on the basis of satisfactory evid	ence, to be the person(s) whose
name(s) is/are subscribed to the within instrument	and acknowledged to me that
he/she/they executed the same in his/her/their authoritheir	prized capacity/jes) and that by
his/her/their signature(s) on the instrument the person	n(s), or the entity upon behalf of
which the person(s) acted, executed the instrument.	
REQUIRED SENTENCE IF NOTARIZED IN	CALIFORNIA: I certify under
PENALTY OF PERJURY under the laws of the Stat	e of California that the foregoing
paragraph is true and correct.	
pmagraph is true and correct.	COMMUNICATIN OF PENNSYLVANIA
	NOTARIAL SEAL JUDITH MANNON
WITNESS my hand and official seal.	Notary Public
	CHARA TWP, ALLEGHENY COUNTY NY Commission Expires May 12, 2019
Judith M. Milons	
Signature of Notary Public	Place Notary Seal Above

My Commission Expires: 1/24/2, 2019

By:

Date: January 26, 2017

For and on behalf of ASSIGNEE:

Date: <u>January</u> 26, 2017

By Charles E. Greene Chief Technical Officer/COO Powercast Corporation

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

	***************************************
State of Pannsylvania	
State of Pennsylvania ) ss. County of Allegheny )	
On January 26,2017, before me,	JudithMMihon
Notary Public, personally appeared Char	les E. Greene
who proved to me on the basis of satisfactory ev	idence, to be the person(s) whose
name(s) is/are subscribed to the within instrumer	
he/she/they executed the same in his/her/their aut	
his/her/their signature(s) on the instrument the personal	
which the person(s) acted, executed the instrument.	y yy
REQUIRED SENTENCE IF NOTARIZED IN	CALIFORNIA: I certify under
PENALTY OF PERJURY under the laws of the Sta	
paragraph is true and correct.	
	COMMONYEAUTH OF PENNSYLVANIA NOTARIAL SEAL
WITNESS my hand and official seal.	JUDITH M MIHON Molary Poblic
	OHARA TWP, ALLEGHERY COUNTY My Commission Expires May 12, 2019
Ludith M. Milon)	
Signature of Notary Public	Place Notary Seal Above
	•
My Commission Expires: 1/12/12, 2019	

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**PATENT** REEL: 041108 FRAME: 0732

RECORDED: 01/27/2017