## 504426192 06/22/2017

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4472892

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
DONALD HOBDAY	06/21/2016
EDWARD O. SHAFFER	06/21/2016

### **RECEIVING PARTY DATA**

Name:	ADVANCED BATTERY CONCEPTS, LLC	
Street Address:	8 CONSUMERS ENERGY PARKWAY	
City:	CLARE	
State/Country:	MICHIGAN	
Postal Code:	48617	

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15589201

## **CORRESPONDENCE DATA**

**Fax Number:** (248)292-2910

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: 2482922920

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Correspondent Name: DANIELA M. THOMPSON-WALTERS
Address Line 1: 29 W. LAWRENCE STREET, SUITE 210

Address Line 4: PONTIAC, MICHIGAN 48342

ATTORNEY DOCKET NUMBER:	BER: 1535.004USC4	
NAME OF SUBMITTER: DANIELA M. THOMPSON-WALTERS		
SIGNATURE: /Daniela M. Thompson-Walters/		
DATE SIGNED:	06/22/2017	

**Total Attachments: 2** 

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PATENT 504426192 REEL: 042785 FRAME: 0231

#### COMBINED DECLARATION & ASSIGNMENT

As a below named inventor, I hereby declare that:

TYPE OF DECLARATION: This declaration is for an original application.

INVENTORSHIP IDENTIFICATION: My residence, post office address and citizenship are as stated below, next to my name, I believe that I am an original inventor, or an original joint inventor of the subject matter that is claimed, and for which a patent is sought on the invention entitled: BIPOLAR BATTERY ASSEMBLY

SPECIFICATION IDENTIFICATION: :: The attached application; or X The United States Application Number or PCT International Application Number 15/070,117, filed March 15, 2016.

ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR: I hereby state that the filing of the above-identified application was made or authorized to be made by me. I hereby state that I have reviewed and understand the contents of the aboveidentified specification, including the claims. I acknowledge the duty to disclose information, which is material to patentability as defined in 37, Code of Federal Regulations, § 1.56.

DECLARATION: I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and balls! are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

ASSIGNMENT OF INVENTION: in consideration of the payment by ASSIGNEE to ASSIGNORS of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNOR:

hereby sell, assign and transfer to

ASSIGNEE:

**Donald Hobday** Woodstock, Alkham Valley Road Dover, Kent CT15 7BX UK Nationality: US

ADVANCED BATTERY CONCEPTS, LLC 720 N. Industrial Drive Clare, Mi 48617

State or Country of Formation:

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and any foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the above-referenced application (15/070,117, filed on March 15, 2016, including the right to claim priority in the United States or in any foreign countries, in and to Application No. 14/345,321, filed March 17, 2014; PCT/US12/33744, filed April 16, 2012 and Provisional Application No. 61/550,657, filled October 24, 2011 (the entire right, title and interest in each such application are also hereby sold, assigned and transferred to Assignee to the extent not already done so); and, in and to, all Letters Patent to be obtained for said invention by the above-referenced application or any continuation, continuation-in-part, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof, including any and all rights to sue for past damages. ASSIGNOR hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment, ASSIGNOR further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and at papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said United States application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes thereof.

Inventor's	Donald Hobday	Residence:	Dover, Kent UK
Signature Date:	21/6/16	Post Office Address:	Woodstock, Alkham Valley Road Dover, Kent CT15 7BX UK
Cilizenship:	UK		
Make cath and s	SUBSCRIBING WITNESS AFFIDAN  The address is: A V N N The Miles address is: A V N The Miles address is: A	OUDSTOCKS NULLY ROAD, AI COUNTY HIMLD HISDNY who	トイナチャヘー Cマイグラ&・仏を

PATENT REEL: 042785 FRAME: 0232

#### **COMBINED DECLARATION & ASSIGNMENT**

As a below named inventor, I hereby declare that:

TYPE OF DECLARATION: This declaration is for an original application.

INVENTORSHIP IDENTIFICATION: My residence, post office address and citizenship are as stated below, next to my name. I believe that I am an original inventor, or an original joint inventor of the subject matter that is claimed, and for which a patent is sought on the invention entitled: BIPOLAR BATTERY ASSEMBLY

SPECIFICATION IDENTIFICATION: (I) The attached application; or X The United States Application Number or PCT International Application Number 15/070,117, filed March 15, 2016.

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ASSIGNMENT OF INVENTION: In consideration of the payment by ASSIGNEE to ASSIGNORS of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNOR:

Nationality: US

hereby sell, assign and transfer to

ASSIGNEE:

Edward O. Shaffer 2585 North Hummingbird Pass

Midland, MI 48642

ADVANCED BATTERY CONCEPTS, LLC 720 N. Industrial Drive Clare, MI 48617

State or Country of Formation:

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and any foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the above-referenced application (15/070,117, filed on March 15, 2016, including the right to claim priority in the United States or in any foreign countries, in and to Application No. 14/345,321, filed March 17, 2014; PCT/US12/33744, filed April 16, 2012 and Provisional Application No. 61/550,657, filed October 24, 2011 (the entire right, title and interest in each such application are also hereby sold, assigned and transferred to Assignee to the extent not already done so); and, in and to, all Letters Patent to be obtained for said invention by the above-referenced application or any continuation, continuation-in-part, division, renewal, or substitute thereof, and as to letters patent any relissue or re-examination thereof, including any and all rights to sue for past damages. ASSIGNOR hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment. ASSIGNOR further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidevits fequired to apply for, obtain, maintain, issue and enforce said United States application, said invention and said Letters Patent inventory may be repressary or desirable to carry out the purposes thereof.

Inventor's Signature	Edward O. Shaffer	Residence:	Midland, Michigan
Date:	6/21/2016	Post Office Address:	2585 North Hummingbird Pass Midland, Michigan 48642
Citizenship:	US		

SUBSCRIBING WITNESS AFFIDAVIT OF EXECUTION OF AN ASSIGNMENT Whose full post office address is: <u>200 いちゃらい いんない 486</u>7
Street, City, Postal Code, Country

Make oath and say that I was personally present and did see Zoward O. Sho Ger who is personally known or identified to me to be the inventor named in the attached assignment, duly sign and execute the same for the purposes therein stated.

Signed at: <u>Clara Cuttur HaQI</u>

₩itness

NOTARY PUBLIC - STATE OF MICHIGAN COUNTY OF CLARE

My Commission Expires Nov. 2, 2022

Subscribing

RECORDED: 06/22/2017

REEL: 042785 FRAME: 0233