504919864 05/17/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT4966610

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ISAAC ODIASE	07/31/2015

RECEIVING PARTY DATA

Name:	CPI INNOVATION SERVICES LIMITED	
Street Address:	THE WILTON CENTER	
Internal Address:	WILTON, REDCAR	
City:	TEESSIDE	
State/Country:	GREAT BRITAIN	
Postal Code:	TS10 4RF	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	15233089	

CORRESPONDENCE DATA

Fax Number: (412)281-0717

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: 412-454-5000

Email: docketingpgh@pepperlaw.com Correspondent Name: PEPPER HAMILTON LLP Address Line 1: **500 GRANT STREET**

Address Line 2: **SUITE 5000**

Address Line 4: PITTSBURGH, PENNSYLVANIA 15219-2507

ATTORNEY DOCKET NUMBER:	129530.03911	
NAME OF SUBMITTER:	CHARLES J. VRSCAK, JR.	
SIGNATURE:	/Charles J. Vrscak, Jr./	
DATE SIGNED:	05/17/2018	

Total Attachments: 4

source=ODIASE_Exec_Assignment#page1.tif source=ODIASE Exec Assignment#page2.tif source=ODIASE_Exec_Assignment#page3.tif source=ODIASE_Exec_Assignment#page4.tif

> **PATENT REEL: 045836 FRAME: 0158** 504919864

ASSIGNMENT

WHEREAS, I, Isaac ODIASE (hereinafter "Assignor"), am an inventor of a certain new and useful invention(s) as set forth and disclosed in the patent application(s) listed in **Schedule A** attached hereto (hereinafter the "Invention"):

WHEREAS, CPI INNOVATION SERVICES LIMITED, having an address of The Wilton Centre, Wilton, Redcar, Teesside TS10 4RF, GB(hereinafter "Assignee"), is desirous of acquiring Assignor's entire right, title and interest in and to said Invention and in and to any and all Letters Patent of the United States and foreign countries that may be obtained therefor.

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, effective as of at least December 11, 2012, and does hereby sell, assign, transfer and set over unto Assignee, its legal representatives, successors, and assigns, Assignor's entire right, title and interest in and to said Invention as set forth in the scheduled application(s), including any applications which claim priority to the scheduled application(s), any application(s) to which the scheduled application(s) claim priority, and any continuations, continuations-in-part, divisions, registrations, reissues, re-examinations or extensions thereof, whether in the U.S. or any foreign country, and in and to any and all patents of the United States and foreign countries which may be issued for said Invention;

AND for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, Assignor does hereby sell, assign, transfer and set over unto Assignee, its legal representatives, successors, and assigns all rights to claim priority rights deriving from the Invention and scheduled application(s); all causes of action and remedies related to the Invention and scheduled application(s) (including, without limitation, the right to sue for past, present, or future infringement, misappropriate or violation of rights related to any of the foregoing and the right to collect royalties and other payments under or on account of any of the foregoing); and any and all other rights and interests arising out of, in connection with, or in relation to the Invention and scheduled application(s).

UPON SAID CONSIDERATION, Assignor shall not execute any writing or do any act whatsoever conflicting with the terms and conditions of this Assignment, and that Assignor will, at any time upon request, without further or additional consideration, but at the expense of said Assignee, execute such additional assignments and other writings and do such additional acts as said Assignee may deem necessary or desirable to perfect Assignee's enjoyment of this grant, and render all necessary assistance in making application for or obtaining original patents or applications, continuations, continuations-in-part, divisions, registrations, reissues, re-examinations or extensions thereof, whether in the U.S. or any foreign country, for said Invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any and all proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind and inure to the benefit of the assigns and legal representatives of Assignor and Assignee.

The undersigned hereby grant(s) the firm of PEPPER HAMILTON LLP the power to insert on this Assignment any further identification, including the country, application

IP Portal Our Ref. P129698.US.01 05 August 2015

Attorney Docket No. 129530 03901

number, filing date and/or title, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office or other patent office for recordation of this document; and

The undersigned requests that any patents that may be issued for said Invention be issued to said Assignee, its legal representatives, successors or assigns, as an owner of my entire right, title and interest in and to said patent and the Invention covered thereby.

Date: 31/07/205

Assignor:

Isaac ODIASE

WITNESS SIGNATURES

Name: Address: ALAN L. PITHER

TECHNOLOGY CENTILE

WHITCHURCH HILL

PANCISOURNE

BERUSHIRE

168 7QR

Name: DE ŒUNANOIS FRANCESO Address: RP TECHNOLOGY CFMAS

> UNITONUAUM KILL PANEBURANE READINE

R68 70R

US - United States

IP Portal 05 August 2015 Our Ref: P129698.US.01

Attorney Docket No. 129530.03901

Agreed and accepted:

CPI INNOVATION SERVICES LIMITED

Date: 5TH AUGUST 2015

Assignee:

By: Thory dames saunters Title: GENELAR COUNSEL + COMPANY SECRETARY

WITNESS SIGNATURES

Address: 6 CH ROSTHWAITE DRIVE

SKELTON-IN-CLEVELAND

SATBEN-BY-THE-SEA

TS12 2WJ

Address: 1 WOODBOKN DRIVE

DARLIMION DLS 8AB.

SCHEDULE A

Country	Application No.	Filing Date	<u>Title</u>
GB	1222287.3	12/11/2012	
WO	PCT/GB2013/053255	12/11/2013	METHODS FOR MAKING ACTIVE CRYSTALLINE MATERIALS
US	14/651,404	06/11/2015	METHODS FOR MAKING ACTIVE CRYSTALLINE MATERIALS