

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4111680

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
GEORGIUS ABIDAL ADAM	09/18/2013
RECEIVING PARTY DATA	
Name:	ADAMS INVENTION CONSULTING PTY LTD
Street Address:	46A GWANDALAN ROAD
City:	EDENSOR PARK, NEW SOUTH WALES
State/Country:	AUSTRALIA
Postal Code:	2176
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15306471
CORRESPONDENCE DATA	
Fax Number:	(412)281-0717
<i>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.</i>	
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:	138248.32401
NAME OF SUBMITTER:	MICHAEL A. MILLER, REG. NO. 50732
SIGNATURE:	/Michael A. Miller/
DATE SIGNED:	10/25/2016
Total Attachments: 4	
source=Assignment_Inv_AdamsInvention#page1.tif	
source=Assignment_Inv_AdamsInvention#page2.tif	
source=Assignment_Inv_AdamsInvention#page3.tif	
source=Assignment_Inv_AdamsInvention#page4.tif	

ASSIGNMENT OF PATENT RIGHTS

For valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Georgius Abidal ADAM, having an address of 46A Gwandalan Road, Edensor Park, NSW 2176 Australia (“**Assignor**”), effective as of September 18, 2013 hereby sells, assigns, transfers, and conveys unto Adams Invention Consulting Pty Ltd, 46A Gwandalan Road, Edensor Park, NSW 2176 Australia (“**Assignee**”), all right, title, and interest that exist today and may exist in the future in and to any and all of the following (collectively, the “**Rights**”):

1. the inventions disclosed in the solution report/invention disclosure titled Inorganic- siloxane ladder composites for printable waveguides and all inventions claimed and/or described in the Application (collectively, the “**Invention**”);
2. the patent applications listed in the table below (the “**Application**”);

Patent Application No.	Country	Filing Date	Title
PCT/US2014/035316 15/306,471	WO US	April 24, 2014 October 24, 2016	INORGANIC SILOXANE LADDER COMPOSITES AND METHODS OF THEIR PREPARATION

3. all rights with respect to the Invention, including all UNITED STATES patents or other governmental grants or issuances that may be granted with respect to the Invention or from any direct or indirect divisionals, continuations, continuations-in-part, or other patent applications claiming priority rights from the Application (“**Potential Patents**”);
4. all reissues, reexaminations, extensions, or registrations of the Potential Patents;
5. all non-United States patents, patent applications, and counterparts relating to any or all of the Invention, the Application, and the Potential Patents, including, without limitation, certificates of invention, utility models, industrial design protection, design patent protection, and other governmental grants or issuances (“**Foreign Rights**”), and including the right to file foreign applications directly in the name of Assignee, its successors and assigns;
6. all rights to claim priority rights deriving from the Application;
7. all causes of action and remedies related to any or all of the Application, the Invention, the Potential Patents, and the Foreign Rights (including, without limitation, the right to sue for past, present, or future infringement, misappropriation 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
8. any and all other rights and interests arising out of, in connection with, or in relation to the Application, the Invention, Potential Patents, and the Foreign Rights.


Assignor will not sign any document or do any act conflicting with this Assignment, and, without further compensation, will sign all documents and do such additional acts as Assignee, its successors, legal representatives, and assigns deem necessary or desirable to perfect enjoyment of the Rights,

conduct proceedings regarding the Rights (including any litigation or interference proceedings), or perfect or defend title to the Rights. Assignor requests the respective patent office or governmental agency in each jurisdiction to issue any and all patents, certificates of invention, utility models, or other governmental grants or issuances that may be granted upon any of the Rights in the name of the Assignee, as the assignee to the entire interest therein.

Assignor hereby authorizes and requests authorized representative to insert on this Assignment the filing date and Patent Application Numbers in the table above when known.

The terms and conditions of this Assignment will inure to the benefit of Assignee, its successors, legal representatives, and assigns and will be binding upon Assignor, their successors, legal representatives and assigns.

[Signature Page(s) to Follow]

By:  17/1/2014
Print name: Georgius Abidal ADAM

STATEMENT BY WITNESS

I, Evelyn Miles whose full post office address is
459 BOWNERONG RD, MATRAVILLE NSW 2026 hereby declare that I was
personally present and did see the above named person(s), personally known to me to be the person(s)
named in the assignment, duly sign and execute the same.


Signature of Witness

17/1/2014
Date

ACCEPTANCE BY ASSIGNEE

In connection with an assignment in any jurisdiction in which an acceptance by ASSIGNEE is required, I hereby accept this assignment on behalf of Adams Invention Consulting Pty Ltd. I declare under penalty of perjury under the laws of the United States of America, and under penalty of the laws of any other jurisdiction before which this document may be presented, that (check all that apply):

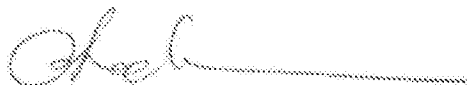
I am an officer of the above-identified ASSIGNEE.

I have signed this document on behalf of ASSIGNEE with the full authority of its board of directors.

and that all the foregoing is true and correct.

Dated: 12/11/2014

By:



Signature

Name: Georges Abidal ADAM

Title: Director