502962882 09/04/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DEREK KIRKLAND	07/14/2014
JEROME LE CORVEC	07/23/2014

RECEIVING PARTY DATA

Name:	AONIX ADVANCED MATERIALS CORP.	
Street Address:	1740 WOODROFFE AVE., BUILDING 400	
City:	OTTAWA	
State/Country:	CANADA	
Postal Code:	K2G 3R8	

PROPERTY NUMBERS Total: 3

Property Type	Number
Application Number:	29497378
Application Number:	29497379
Application Number:	29497380

CORRESPONDENCE DATA

Fax Number: (778)329-0752

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.

Email: ipmailvancouver@blg.com

Correspondent Name: BORDEN LADNER GERVAIS LLP

Address Line 1: 1200 WATERFRONT CENTRE, 200 BURRARD STR.

Address Line 4: VANCOUVER, CANADA V7X 1T2

ATTORNEY DOCKET NUMBER:	ID 100238-2; A-2; B-2	
NAME OF SUBMITTER:	NICOLE R. CUTURA	
SIGNATURE:	/NicoleRCutura/	
DATE SIGNED:	09/04/2014	

Total Attachments: 4

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PATENT 502962882 REEL: 033671 FRAME: 0493

WORLDWIDE

ASSIGNMENT OF DESIGNS, INVENTIONS AND RELATED RIGHTS

WHEREAS:

KIRKLAND, Derek 57 Chemin Muskoka, Chelsea, Quebec, J9B 2E8, Canada

LE CORVEC, Jerome 1115 Blasdell Avenue, Ottawa, Ontario, K1K 0B9, Canada

(the "ASSIGNORS"), whose full post office addresses are set out above, are the inventors of certain designs, inventions or improvements (the "Inventions") described and/or claimed in:

(i) Canadian Design Application No. 154873 filed January 24, 2014 entitled ADVANCED COMPOSITE MATERIAL PRODUCTION MACHINE

(the "Application");

AND WHEREAS Aonix Advanced Materials Corp. (the "Assignee") whose full post office address is 1740 Woodroffe Avenue, Building 400, Ottawa, Ontario, K2G 3R8, Canada wishes to own the entire worldwide right, title and interest in and to: the Inventions, the Application, and all design patents which may be granted on or as a result thereof in all countries;

In consideration of ONE (\$1.00) DOLLAR and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Assignors confirm that they have assigned effective at least as early as **January 24**, **2014**, and to any extent they have not already done so, do hereby sell, assign, transfer and set over to the Assignee the entire worldwide right, title and interest in and to:

- the Inventions:
- the Application;
- all continuations, divisions, renewals of or substitutes for the Application;
- the right to file counterparts to the Application in all countries and regions;
- the right to claim priority from the Application in all countries and regions;
- all patents or design registrations which may be granted on or as a result thereof; and
- · any reissue or reissues of such patents or design registrations;

the same to be held and enjoyed by the Assignee, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which such patents respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by the Assignors, had this Assignment, sale and transfer not been made.

The Assignors hereby covenant that they: have full right to convey the entire interest herein assigned; and have not executed and will not execute any agreement to transfer any rights in the Inventions and/or the Application to anyone other than the Assignee or that is otherwise in conflict herewith.

The Assignors promises that they shall:

- each time a request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to the Inventions, the Application, and the patents or design registrations in the Assignee, its successors, assigns, nominees or legal representatives;
- communicate to the Assignee, or its nominees, all known facts respecting the Inventions, the Application and said patents or design registrations;
- testify in any legal proceedings;
- sign all lawful papers;
- execute all disclaimers and divisional, continuing, reissue and foreign applications;
- make all rightful oaths; and
- generally do everything possible to aid the Assignee, its successors, assigns, nominees and legal representatives to obtain and enforce for its or their own benefit, proper patent protection for the Inventions in all countries;

all at the expense, however, of the Assignee or its successors, assigns, nominees or legal representatives.

The Assignors hereby irrevocably designate and appoint the Assignee and its duly authorized officers and agents, and their successors, as their agents and attorneys-in-fact, to act on the Assignors' behalf and instead of the Assignors, to execute and file applications to patent or register the Inventions in all countries, and to do all other proper lawfully-permitted acts to further the assignment, prosecution and issuance of patents or design registrations for the Inventions with the same legal force and effect as if executed by the Assignors. This power of attorney shall be deemed coupled with an interest and is irrevocable.

The Assignors hereby authorize and request any official of any country or countries whose duty it is to issue patents or design registrations on applications to issue to the Assignee, its successors, assigns, nominees or legal representatives all patents or design registrations for the Inventions in accordance with the terms of this Assignment.

The Assignors authorize the firm of Borden Ladner Gervais LLP to correct errors in this assignment or to insert any further identification necessary to make this assignment suitable for recordation in the Patent Offices of any country as may be required.

KIRKLAND, Derek	Witness:
	1, PEGGY DUNCOP
Executed at	Print Name
City	whose full post office address is
Province/State, Country	57 MUSICOKA KOND
Province/State, Country	CHELSER QUEREC JABLES
This 14 th day of July , 2514 . Day Month Year	was personally present and did see KIRKLAND, Derek execute the within assignment and such assignor is personally known to me.
John Signature	Signature

LE CORVEC, Jerome	Witness:
Executed atO Ha wa	1, Maura Campbell Print Name
Ontario, Canada Province/State, Country	whose full post office address is 6835 Sowth Village Dr. Greely, Ontario
This 23 rd day of <u>July</u> , <u>2014</u> . Day Month Year	was personally present and did see LE CORVEC, Jerome execute the within assignment and such assignor is personally known to me.
Signature	Maina Compbell Signature

Aonix Advanced Materials Corp.	Witness:
Executed atOHawa	1. Maura Campbell Print Name
Ontario, Canada Province/State, Country	whose full post office address is
This 23 rd day of July , 2014. Day Month Year	6835 South Village Dr. Greely, Ontario
	was personally present and did see
By: Jerome Le Corvec	Jerome Le Corvec
Print Name	Name
Title: CEO	execute the within assignment and such representative is personally known to me.
Signature	Maura Campbell Signature
5	

RECORDED: 09/04/2014