505051455 08/17/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5098209

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JERRY W. FLEMING	03/24/2011

RECEIVING PARTY DATA

Name:	LUNA INNOVATIONS INCORPORATED	
Street Address:	1 RIVERSIDE CIRCLE	
City:	ROANOKE	
State/Country:	VIRGINIA	
Postal Code:	24016	

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	9413229

CORRESPONDENCE DATA

Fax Number: (215)832-5798

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: 215-569-5798

Email: george@blankrome.com
Correspondent Name: BRUCE D. GEORGE
Address Line 1: ONE LOGAN SQUARE

Address Line 4: PHILADELPHIA, PENNSYLVANIA 19103

ATTORNEY DOCKET NUMBER:	132348-00114	
NAME OF SUBMITTER:	BRUCE D. GEORGE	
SIGNATURE:	/bruce d. george/	
DATE SIGNED:	08/17/2018	

Total Attachments: 2

source=Inventor_Luna_Assignment#page1.tif source=Inventor_Luna_Assignment#page2.tif

PATENT 505051455 REEL: 046854 FRAME: 0419

ASSIGNMENT

WHEREAS, Jerry W. FLEMING, (hereinafter ASSIGNORS) of 59 Bluewater Drive, Moneta, Virginia 24121, respectively, has invented a certain improvement in LOW POWER CONVERSION AND MANAGEMENT OF ENERGY HARVESTING APPLICATIONS for which a so-entitled application for Letters Patent of the United States is being concurrently executed herewith; was filed in the United States Patent and Trademark Office on under Serial No.

WHEREAS, Luna Innovations Incorporated (hereinafter ASSIGNEE), a corporation of the State of Virginia, having an office and place of business at 1 Riverside Circle, Roanoke, Virginia 24016 is desirous of acquiring an interest therein;

NOW, THEREFORE, in consideration of Ten Dollars (\$10.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the ASSIGNOR by these presents hereby sells, assigns, and transfer unto the ASSIGNEE, its successors, assigns, and legal representatives, the aforesaid application(s) and the full and exclusive right to the invention and improvements therein in the United States and all foreign countries, as described in the aforesaid application, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any Letters Patent or Patents claiming priority from the aforesaid application to ASSIGNEE, for its interest as ASSIGNEE, for the sole use and behoof of ASSIGNEE, its successors, assigns, and legal representatives.

Page 1 of 2

1777226

ASSIGNOR hereby agrees to assist in the preparation of and hereby assign a like interest to said ASSIGNEE, its successors, assigns, and legal representatives, without further remuneration, any continuation, divisional, reissue, or foreign application claiming priority from the aforesaid application or otherwise growing out of or related to the invention; and to execute any papers by ASSIGNEE, its successors, assigns, and legal representatives necessary to ASSIGNEE's full protection and title in and to the invention hereby transferred.

ASSIGNOR specifically agrees, upon request of ASSIGNEE, and without further remuneration, to execute any and all papers desired by ASSIGNEE for the filing and granting of foreign applications and the perfecting of title thereto in ASSIGNEE. It is understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention; and

The undersigned hereby grant(s) the firm of NIXON & VANDERHYE P.C. the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document.

AGREED and executed as noted below:

3/24/2011	Charte.
Date	Jerry W. FLEMING
Witnessed by:	
Name: Kimberly Bush	Date: 3/24/2011

I hereby authorize and request ASSIGNEE'S attorneys, Nixon & Vanderhye P.C., of 901 North Glebe Road, 11th Floor, Arlington, Virginia 22203-1808, to insert here the serial number of said application when known.

Page 2 of 2

1777226