

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
MATTHEW RYAN WEBSTER	06/30/2017
KEVIN FARINHOLT	06/30/2017
GHEORGHE BUNGET	06/30/2017
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<b>State/Country:</b>	VIRGINIA
<b>Postal Code:</b>	24011
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	16009255
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<b>ATTORNEY DOCKET NUMBER:</b>	JRL-4271-344
<b>NAME OF SUBMITTER:</b>	JOHN R. LASTOVA
<b>SIGNATURE:</b>	/John R. Lastova/
<b>DATE SIGNED:</b>	06/15/2018
<b>Total Attachments: 2</b>	
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source=4271-344_AssignmentProv#page2.tif	

ASSIGNMENT FOR PROVISIONAL APPLICATION  
(All Rights)

WHEREAS, Gheorghe BUNGET, Matthew Ryan WEBSTER, and Kevin FARINHOLT (hereinafter ASSIGNORS) have made invention(s) disclosed in a provisional application entitled APPARATUS, SYSTEMS, AND METHODS FOR SIGNAL DECOUPLING USING WAVELET CROSS-CORRELATION for which a so-entitled application was filed in the United States Patent and Trademark Office on June 29, 2017 under Application No. 62/526,655;

WHEREAS, LUNA INNOVATIONS INCORPORATED (hereinafter ASSIGNEE), a corporation of Delaware, having an office and place of business at 301 1<sup>st</sup> Street SW, Suite 200, Roanoke, Virginia 24011, 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 said ASSIGNORS by these presents hereby sells, assigns, and transfers unto the said ASSIGNEE, its successors, assigns, and legal representatives, ASSIGNORS' entire right, title and interest in the United States of America and all foreign countries, in and to the invention as described in the aforesaid application, and to the said application and to all subsequent applications based thereon including any and all regular, PCT, continuation, continuation-in-part, division, reissue, and substitute applications, and all resulting patents, 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 the ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all resulting Letters Patents to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns, and legal representatives. 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;

ASSIGNORS hereby agree to transfer a like interest upon request of said ASSIGNEE, its successors, assigns, and legal representatives, and without further remuneration, in and to any improvements, and applications for patents based thereon, growing out of or related to the said invention;

ASSIGNORS hereby agree to execute any papers by ASSIGNEE, its successors, assigns, and legal representatives, deemed essential to ASSIGNEE'S full protection and title in and to the invention hereby transferred; and

ASSIGNORS hereby agree, 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.

AGREED and executed as noted below:

6/30/2017

Date

Witnessed by:

Cristina Bunget

Name:

06/30/2017

Date

6-30-2017

Date

Witnessed by:

Patrick Kramer

Name:

6/30/2017

Date

6-30-2017

Date

Witnessed by:

Patrick Kramer

Name:

6/30/2017

Date

George Bunget

George BUNGET

Matthew Ryan Webster

Matthew Ryan WEBSTER

Kevin Farinholt

Kevin FARINHOLT