502829892 05/29/2014

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
BRIAN VAARTSTRA	05/29/2014

# **RECEIVING PARTY DATA**

Name:	Aptina Imaging Corporation	
Street Address:	190 Elgin Avenue	
City:	George Town, Grand Cayman	
State/Country:	CAYMAN ISLANDS	
Postal Code:	KY1-9005	

# **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14290615

## **CORRESPONDENCE DATA**

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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.

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ATTORNEY DOCKET NUMBER:	2013-0050.00/US
NAME OF SUBMITTER:	VICTORIA AVALOS
SIGNATURE:	/Victoria Avalos/
DATE SIGNED:	05/29/2014

## **Total Attachments: 2**

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PATENT 502829892 REEL: 032991 FRAME: 0344

2013-0050,00/US

# ASSIGNMENT

WHEREAS, I, Brian Vaartstra, residing at 3417 Braden Lane, Nampa, Idaho 83686, have made an invention entitled:

IMAGING DEVICES FOR MOLECULE DETECTION

and

(1) am about to make an application for United States

Letters Patent therefor, the same having been executed by me
on even date herewith

OR

(2) have made an application for United States Letters
Patent therefor, the same having been filed on
() under Application No. (), in
connection with which I hereby authorize and request the
assignee's attorneys associated with Customer Number 86929
to insert within the foregoing parentheses the filing date
and Application No. of said application when known; and

WHEREAS, APTINA IMAGING CORPORATION, a corporation organized and existing under the laws of the State of Cayman Islands and having an address of 190 Elgin Avenue, George Town, Grand Cayman, Cayman Islands KY1-9005, is desirous of acquiring the entire interest in said invention, said United States patent application and in any Letters Patent which may issue thereon;

NOW, THEREFORE, be it known that for and in consideration of the sum of One Dollar (\$1.00) paid, and other good and valuable consideration, the receipt and

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sufficiency of which is hereby acknowledged, I do hereby sell, assign and transfer unto the said APTINA IMAGING CORPORATION, its successors, assigns and legal representatives, all right, title and interest in and to said invention and any improvements thereon for all countries of the world, and in and to said United States patent application, including any continuations, continuations-in-part and divisions thereof, and any substitute applications therefor, and including the right to claim priority under the International Convention based on said patent application, and any patent which may issue thereon, and any reissues of the same; and all right, title and interest in and to every patent application filed or to be filed on said invention in any other country, including renewals, revivals, continuations and divisions thereof, and any substitute applications therefor, and any and all patents which may issue thereon, and any reissues and extensions of the same;

and I hereby authorize and request competent authorities to grant and issue any and all patents on said invention to the said APTINA IMAGING CORPORATION as the assignee of the entire interest therein; and I further agree to execute upon request of the assignee such additional documents, if any, as are necessary and proper to secure patent protection on said invention throughout all countries of the world, and to otherwise give full effect to and perfect the rights of the assignee under this Assignment.

IN TESTIMONY WHEREOF, I have hereunto signed my name on the date indicated hereinafter.

5/29/2014 Date

Brian Vaartstra

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