502033594 08/22/2012

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Graham Kirsch	08/22/2012

RECEIVING PARTY DATA

Name:	Aptina Imaging Corporation	
Street Address:	Walker House, 87 Mary Street	
City:	George Town, Grand Cayman	
State/Country:	CAYMAN ISLANDS	
Postal Code:	KY1-9002	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13591642

CORRESPONDENCE DATA

Fax Number: 4158370651 4158370650 Phone:

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Michael Lyons 870 Market Street Address Line 1:

Address Line 2: Suite 984

Address Line 4: San Francisco, CALIFORNIA 94102

ATTORNEY DOCKET NUMBER:	2011-0110.00/US
NAME OF SUBMITTER:	Michael H. Lyons

Total Attachments: 3

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REEL: 028829 FRAME: 0348

2011-0110.00/US

ASSIGNMENT

WHEREAS, I, Graham Kirsch, residing at 2 Ringshall Gardens, Bramley, Hampshire RG26 5BW, have made an invention entitled:

IMAGE SENSOR WITH FLEXIBLE INTERCONNECT CAPABILITIES 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 Walker House, 87 Mary Street, George Town, Grand Cayman, Cayman Islands KY1-9002, is desirous of acquiring the entire interest in said invention, said United States patent application and in any Letters Patent which may issue thereon;

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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 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.

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

22 August 2012

Date

Graham Kirsch

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