

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Dongsoo Kim	07/12/2011
Sungkuk Hong	07/12/2011
Kwangbo Cho	07/12/2011
RECEIVING PARTY DATA	
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PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13226820
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ATTORNEY DOCKET NUMBER:	APT-387US
NAME OF SUBMITTER:	Kenneth N. Nigon
Total Attachments: 2 source=APT-387USASSIGNMENT#page1.tif source=APT-387USASSIGNMENT#page2.tif	

OP \$40.00 13226820

ASSIGNMENT - Patent Application

Docket Number: APTI-387US

Whereas, the Assignor, comprising the following named inventors:

ASSIGNOR(s)/ INVENTOR(s)	1. DONGSOO KIM	2. SUNGKUK HONG
	3. KWANGBO CHO	4.
	5.	6.

made an invention entitled: **CORRELATED DOUBLE SAMPLING**for which an application for Letters Patent of the United States:
(Select one of the following):

- is executed concurrently herewith
 was filed in the U.S. Patent and Trademark Office on _____,
as U.S. Patent Application Serial No.: _____

ASSIGNEE
(Full Name and Address)

APTINA IMAGING CORPORATION
Walker House, 87 Mary Street
George Town, Grand Cayman
Cayman Islands KY1-9002

is desirous of acquiring the entire interest in and to said invention and the Letters Patent to be obtained therefor,

Now, therefore, and for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor, intending to be legally bound, hereby sells, assigns and transfers to Assignee, its successors and assigns the full and exclusive right, title and interest in and to said invention, all applications for Letters Patent for said invention, including all divisions, continuations, and continuations-in-part thereof, all rights to claim priority based thereon, and all Letters Patent, including reissues, to be obtained therefor, including any and all foreign patent rights in this invention corresponding thereto.

Assignor hereby warrants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

Assignor agrees it shall be legally bound, upon request of the Assignee or its successors or assigns or a legal representative thereof, to supply all information and evidence of which the Assignor has knowledge or possession, relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention in the United States of America and foreign countries in the name of the Assignee, and to execute all instruments proper to carry out the intent of this instrument.

If the invention requires a biological deposit, Assignor also grants to Assignee such control over any deposit made by Assignor as may be necessary to the validity of the patent rights assigned herein.

Assignor authorizes Assignor's attorney to insert at the end hereof, the serial number and filing date of the aforesaid application for United States Letters Patent and/or the Attorney Docket or file designation for this application if not identified above.

ASSIGNMENT - Patent Application

Docket Number: APTI-387US

If the Assignor includes more than one individual, these obligations shall apply to these individuals both individually and collectively.

In witness whereof, this Assignment is executed on the day indicated below.

	Typed or Printed Name	Signature	Date
SIGNATURE	1. DONGSOO KIM	<u>Dongsoo Kim</u>	<u>July 12 - 2011</u>
		* Witness to Assignor #1	_____
	2. SUNGKUK HONG	<u>Sungkuk</u>	<u>July 12 - 2011</u>
		* Witness to Assignor #2	_____
	3. KWANGBO CHO	<u>[Signature]</u>	<u>7/12/2011</u>
		* Witness to Assignor #3	_____
	4.	_____	_____
		* Witness to Assignor #4	_____
	5.	_____	_____
		* Witness to Assignor #5	_____
	6.	_____	_____
		* Witness to Assignor #6	_____

Application for United States Letters Patent:

Serial No.: 13/226,820

Filed: September 7, 2011

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Total Number of Assignment Pages 2

* Witness signature recommended, mandatory for some countries