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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2660411

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	

Name	Execution Date
KAZUHIRO OE	12/17/2013

RECEIVING PARTY DATA

Name:	NITTOH KOGAKU K.K.
Street Address:	4529, OAZA KONAMI
Internal Address:	SUWA-SHI
City:	NAGANO
State/Country:	JAPAN
Postal Code:	392-0131

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14051154

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	490376-00028US (SGJ)	
NAME OF SUBMITTER:	MICHAEL J. NIEBERDING	
Signature: /Michael J. Nieberding/		
Date:	12/26/2013	

Total Attachments: 2

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> **PATENT REEL: 031848 FRAME: 0155**

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Application No: <u>14/051,154</u>	Filed:	October 10, 2013

ASSIGNMENT

For and in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, its receipt of which is acknowledged, to:

 Kazuhiro Oe c/o Kamisuwa Factory, NITTOH KOGAKU K.K. 1538, Kamigawa 1-chome Suwa-shi, Nagano 392-0021, Japan

paid by **NITTOH KOGAKU K.K.**, (hereinafter referred to as "Assignees"), a Japanese corporation having its principal place of business at:

4529, Oaza Konami, Suwa-shi, Nagano 392-0131 - Japan

and for other valuable and sufficient consideration, receipt whereof is hereby acknowledged, I/we hereby sell, assign and convey, unto Assignees, its successors and assigns, my/our entire right, title and interest:

	N/A	on	N/A	
(· /			States Provisional	Application No(s).
(1)	in and to an inventic	n entitled	N/A	t or

- in and to an invention entitled "ZOOM LENS IMAGING SYSTEM AND APPARATUS" for which I/we previously filed United States Non-Provisional Application No. 14/051,154 on October 10, 2013;
- (3) in and to said PCT Patent Application, United States Patent Application and/or United States Provisional Application(s) in and to all other patent applications now or hereafter filed in the United States and countries foreign to the United States (including divisional, continuation,

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reexamination, and reissue applications, and legal equivalents thereof) based upon said invention, and in and to the patent or patents to be granted thereon, including reissues or the like thereof, if any, to the full end of the term or terms for which said patent or patents may be granted; and

(4) under the applicable International Treaties and/or Conventions, I/we further agree that any patent applications of any countries foreign to the United States which may be filed shall be filed in the name of my/our Assignee with the right to claim priority to said earlier filed applications.

And I/we hereby authorize the Assignee and/or its agent or attorney to enter the application number and filing date of said PCT Patent Application and/or United States Patent Application the spaces provided above once received.

And I/we hereby agree that I/we will, upon demand of Assignee, its successors or assigns, and without further consideration to me/us, execute any and all papers that may be necessary, or deemed by Assignee, its successors or assigns, to be necessary, to be a complete fulfillment of the intent and purposes of this Assignment, it being understood that any expense incident to the execution of such papers shall be paid by Assignee, its successors and assigns, and not by me/us.

And the Commissioner of Patents and Trademarks of the United States and all other appropriate government officials for applicable countries foreign to the United States are hereby authorized and requested to issue said patent or patents to Assignee.

Date: December 17 2013 Kazuhiro Oe

Name: Kazuhiro Oe

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RECORDED: 12/26/2013