05/10/2016 503818731

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3865380

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
	Corrective Assignment to correct the SPELLING OF THE THIRD INVENTOR'S FIRST NAME FROM "KASUMASA" TOKAZUMASApreviously recorded on Reel 038112 Frame 0161. Assignor(s) hereby confirms the ASSIGNMENT.

CONVEYING PARTY DATA

Name	Execution Date
TETSUO KIKUCHI	03/14/2016
KAZUMI ITO	03/14/2016
KAZUMASA KUNUGI	03/14/2016
YUKIE YAMAZAKI	03/14/2016
YOSHINOBU OMATA	03/14/2016

RECEIVING PARTY DATA

Name:	OLYMPUS CORPORATION
Street Address: 43-2, HATAGAYA 2-CHOME	
City:	SHIBUYA-KU, TOKYO
State/Country:	JAPAN
Postal Code:	151-0072

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	15082139	

CORRESPONDENCE DATA

Fax Number: (732)936-1401

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.

Phone: 732-936-1400 Email: john@sp-ip.com JOHN C. POKOTYLO **Correspondent Name:**

Address Line 1: 788 SHREWSBURY AVENUE

Address Line 4: TINTON FALLS, NEW JERSEY 07724

ATTORNEY DOCKET NUMBER:	OOCL-729	
NAME OF SUBMITTER:	JOHN C. POKOTYLO	
SIGNATURE:	/John C. POKOTYLO, Reg. No. 36,242/	
DATE SIGNED:	05/10/2016	

Total Attachments: 3

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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT3802669

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date		
TETSUO KIKUCHI	03/14/2016		
KAZUMI ITO	03/14/2016		
KASUMASA KUNUGI	03/14/2016		
YUKIE YAMAZAKI	03/14/2016		
YOSHINOBU OMATA	03/14/2016		

RECEIVING PARTY DATA

Name:	OLYMPUS CORPORATION	
Street Address:	43-2, HATAGAYA 2-CHOME	······································
City:	SHIBUYA-KU, TOKYO	
State/Country:	JAPAN	
Postal Code:	151-0072	

PROPERTY NUMBERS Total: 1

Property Type	Number		
Application Number:	15082139		

CORRESPONDENCE DATA

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Phone: 732-936-1400

Email: john@sp-ip.com

Correspondent Name: JOHN C. POKOTYLO

Address Line 1: 788 SHREWSBURY AVENUE

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ATTORNEY DOCKET NUMBER: OOCL-729

NAME OF SUBMITTER: JOHN C. POKOTYLO

SIGNATURE: /John C. POKOTYLO, Reg. No. 36,242/

DATE SIGNED: 03/28/2016

Total Attachments: 2

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In consideration of value received, I, having a residence as stated below above my name, the sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are listed below) of an invention described in an application for United States patent entitled:

CAMERA SYSTEM AND METHOD FOR CORRECTING FOCUS DETECTION PIXEL

have sold and assigned and do hereby sell and assign to

OLYMPUS CORPORATION

a Japanese corporation, having a business address at 43-2, Hatagaya 2-chome, Shibuya-ku, Tokyo 151-0072 Japan;

its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention as disclosed, shown and described in said United States patent application:

(check one)	[,]	executed concurrently herewith			
	[]	executed on	· ,		
	[※]	Application No. 15/082,139	, filedMarch	28,	2016

and in and to all applications for patent and patents for invention including all divisions, reissues, continuations, substitutes and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property, including rights of priority, resulting from the filing of any of said applications; and I authorize and request any official whose duty is to issue patents, to issue any patent on said invention or resulting therefrom to said Assignee, and I agree that on request and without further consideration, but at the expense of said Assignee, I will communicate to said Assignee or its representatives all facts known to me respecting said invention and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuing, continued prosecution, reissue, or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said invention.

I hereby grant the following law firm the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the Rules of the U.S. Patent and Trademark Office for recordation of this document.

Straub & Pokotylo, 788 Shrewsbury Avenue Tinton Falls, NJ 07724

ASSIGNMENT

14P01533 US 00 (14S0326P1)

Inventor: (Signature)	Date	Residence
Tetauo Rikuchi Tetsuo Kikuchi	Mar. 14, 2016	Hachioji-shi, Japan
Kozwi Ito Kazumi Ito	Mar. 14, 2016	Fuchu-shi, Japan
Ka <i>zumasa Kunugo</i> Kazumasa Kunugi	Mar. 14, 2016	Hino•shi, Japan
Yukie Yawazaki Yukie Yamazaki	Mar. 14, 2016	Hachioji ⁻ shi, Japan
Yoshinobu Omata Yoshinobu Omata	Mar. 14. 2016	Hachioji∙shi, Japan

PATENT REEL: 038648 FRAME: 0851

RECORDED: 05/10/2016