502055633 09/11/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Takahiko KAKEMIZU	09/05/2012
Yosuke TANI	09/05/2012
Shodai HOSONO	09/05/2012

RECEIVING PARTY DATA

Name:	OLYMPUS CORPORATION
Street Address:	43-2, Hatagaya 2-chome, Shibuya-ku,
City:	Tokyo
State/Country:	JAPAN
Postal Code:	151-0072

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13609917

CORRESPONDENCE DATA

 Fax Number:
 2123195101

 Phone:
 2123194900

Email: VILLANI@HHPATENT.COM

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

Mail.

Correspondent Name: HOLTZ, HOLTZ, GOODMAN & CHICK PC

Address Line 1: 220 Fifth Avenue Address Line 2: 16TH Floor

Address Line 4: NEW YORK, NEW YORK 10001-7708

ATTORNEY DOCKET NUMBER: 12453/LH

NAME OF SUBMITTER: Barbara Villani

Total Attachments: 2 source=12453assi#page1.tif source=12453assi#page2.tif

> PATENT REEL: 028935 FRAME: 0477

OF \$40.00 15603817

U.S. Attorney	Docket No.	A 4 104 4300 100 100 100 100 100 100 100 100 100
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ASSIGNMENT

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

MAGNIFYING OBSERVATION APPARATUS, AND IMAGE DISPLAY METHOD AND MICROSCOPY SWITCHING METHOD THEREOF

sell and assign to OLYMPUS CORPORATION

a corporation of Japan

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 application for United States patent executed concurrently herewith and/or identified below;

and in and to all applications for patent and patents for said invention, in all countries of the world, including all divisions, reissues, continuations, substitutions 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 filling of any of said applications; and I authorize and request any official whose duty it 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 proceeding, sign all lawful papers, execute all divisional, continuing, 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 in all countries.

I hereby grant to any attorney member of the following law firm the power to insert on this Assignment the Application Number and filing date of said application when known.

APPLICATION NO.:

FILING DATE:

Holtz, Holtz, Goodman & Chick PC 220 Fifth Avenue, 16th Floor, New York, NY 10001-7708 Tel. (212) 319-4900 Fax. (212) 319-5101

Sign: <i>Talzahild a Kalaamlass</i> Type: Takahiko KAKEMIZU	Date: Sept. 5, 20/2 Witness:	Post Office Address: c/o OLYMPUS CORPORATION, 43-2, Hatagaya 2-chome, Shibuya-ku, Tokyo 151-0072, Japan	
Sign: Yosuke Tan; Type: Yosuke TANI	Date: Sept. 1. 2012. Witness:	Post Office Address: c/o OLYMPUS CORPORATION, . 43-2, Hatagaya 2-chome, Shibuya-ku, Tokyo 151-0072, Japan	
MUST BE DATED. WITNESS DESIRABLE. LEGALIZATION NOT REQUIRED.			

Holtz, Holtz, Goodman & Chick PC

PATENT REEL: 028935 FRAME: 0478

ASSIGNMENT (PAGE 2)

ADDITIONAL INVENTORS

Sign: Shodai Hosene Type: Shodai HOSONO Sign:	Date: Sept. 5.20/2 Witness: Date:	Post Office Address: c/o OLYMPUS CORPORATION, 43-2, Hatagaya 2-chome, Shibuya-ku, Tokyo 151-0072, Japan Post Office Address:	
Type:	Witness:		
Sign:	Date:	Post Office Address: .	
Type:	Witness:		
Sign:	Date:	Post Office Address:	
Type:	Witness;		
Sign:	Date:	Post Office Address:	
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Sign:	Date:	Post Office Address:	
Type:	Witness:		
MUST BE DATED. WITNESS DESIRABLE, LEGALIZATION NOT REQUIRED.			

Holtz, Holtz, Goodman & Chick PC

PATENT REEL: 028935 FRAME: 0479

RECORDED: 09/11/2012