

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Kenichiro SAITO</td> <td>12/15/2013</td> </tr> <tr> <td>Takahiro KISHI</td> <td>11/29/2013</td> </tr> <tr> <td>Mamoru MACHIYA</td> <td>11/29/2013</td> </tr> </tbody> </table>		Name	Execution Date	Kenichiro SAITO	12/15/2013	Takahiro KISHI	11/29/2013	Mamoru MACHIYA	11/29/2013
Name	Execution Date								
Kenichiro SAITO	12/15/2013								
Takahiro KISHI	11/29/2013								
Mamoru MACHIYA	11/29/2013								
RECEIVING PARTY DATA									
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State/Country:	JAPAN								
Postal Code:	151-0072								
PROPERTY NUMBERS Total: 1									
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>14143696</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	14143696				
Property Type	Number								
Application Number:	14143696								
CORRESPONDENCE DATA									
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CH \$40.00 14143696

Signature:	/Sarah Choi/ for James A. Oliff
Date:	12/30/2013
Total Attachments: 2 source=160022 12.30.13 Assignment#page1.tif source=160022 12.30.13 Assignment#page2.tif	

ASSIGNMENT

13P00487 US 00
(13S0344P1)

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:

FLEXIBLE TUBE FOR ENDOSCOPE AND ENDOSCOPE

have sold and assigned and do hereby sell and assign to

OLYMPUS MEDICAL SYSTEMS CORP.
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. 14/143,696 , filed December 30, 2013 ;

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.

Oliff & Berridge, PLC, 277 South Washington Street Suite 500 Alexandria, Virginia 22314, U.S.A.

ASSIGNMENT

13P00487 US 00
(13S0344P1)

<u>Inventor: (Signature)</u>	<u>Date</u>	<u>Residence</u>
<u><i>Kenichiro Saito</i></u> Kenichiro Saito	<u><i>Dec. 15, 2013</i></u>	<u>Tachikawa-shi, Japan</u>
<u><i>Takahiro Kishi</i></u> Takahiro Kishi	<u><i>Nov. 29, 2013</i></u>	<u>Yokohama-shi, Japan</u>
<u><i>Mamoru Machiya</i></u> Mamoru Machiya	<u><i>Nov 29, 2013</i></u>	<u>Hachioji-shi, Japan</u>