

## PATENT ASSIGNMENT

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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>Akari Kanazawa</td> <td>02/22/2013</td> </tr> <tr> <td>Tsutomu Igarashi</td> <td>02/22/2013</td> </tr> </tbody> </table>		Name	Execution Date	Akari Kanazawa	02/22/2013	Tsutomu Igarashi	02/22/2013
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Akari Kanazawa	02/22/2013						
Tsutomu Igarashi	02/22/2013						
RECEIVING PARTY DATA							
Name:	OLYMPUS MEDICAL SYSTEMS CORP.						
Street Address:	43-2, Hatagaya 2-chome						
Internal Address:	Shibuya-ku						
City:	Tokyo						
State/Country:	JAPAN						
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>13723776</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13723776		
Property Type	Number						
Application Number:	13723776						
CORRESPONDENCE DATA							
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<p>Total Attachments: 3          source=Signed-Assignment#page1.tif          source=Signed-Assignment#page2.tif          source=Signed-Assignment#page3.tif</p>							

OP \$40.00 13723776

## ASSIGNMENT

WHEREAS, we, Akari KANAZAWA and Tsutomu IGARASHI  
(hereinafter referred to as "the Assignor"); have made new and useful  
improvements in an invention entitled  
ENDOSCOPE OBJECTIVE OPTICAL SYSTEM , for which we  
are about to make application for Letters Patent in the United States, said  
application having been executed on even date hereof; and

WHEREAS, Olympus Medical Systems Corp., a corporation organized  
and existing under and by virtue of the laws of Japan, having its principle  
place of business at 43-2 Hatagaya 2-chome Shibuya-ku, Tokyo, Japan, who,  
together with its successors and assigns, (hereinafter called "Assignee,") is  
desirous of acquiring the title, rights, benefits, and privileges hereinafter  
recited.

NOW, THEREFORE, in consideration of the equivalent of One U.S.  
Dollar (U.S. \$1.00) and other valuable consideration furnished by Assignee to  
us, receipt and sufficiency of which we hereby acknowledge, we hereby,  
without reservations:

1. Assign, transfer, and convey to Assignee the Entire right, title, and  
interest in and to said inventions and discoveries, said application for Letters  
Patent of the United States of America, including all divisional, renewal,  
substitute, and continuation applications based in whole or in part upon said  
inventions or discoveries, or upon said applications, and any and all Letters  
Patent, reissues, and extensions of letters Patent granted for said inventions  
and discoveries or upon said applications.

2. Authorize and request the Assistant Commissioner for Patents of  
the United States of America to issue or transfer all said Letters Patent to  
Assignee, as assignee of the entire right, title, and interest therein or  
otherwise as Assignee may direct.

3. Warrant that we have not knowingly conveyed to others any right in  
said inventions, discoveries, applications, or patents or any license to use the  
same or to make, use, or sell anything embodying or utilizing any of said

inventions or discoveries; and that we have good right to assign the same to Assignee without encumbrance.

4. Bind our heirs, legal representatives, and assigns, as well as ourselves, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to us or them, all acts reasonably serving to assure that the said inventions and discoveries, the said patent applications, and the said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives, and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples, and other physical exhibits in our control or in the control of our heirs, legal representatives, or assigns which may be useful for establishing the facts of our conceptions, disclosures, and reduction to practice of said inventions and discoveries.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal  
this 22 day of Feb., 2013 .

Akari Kanazawa  
Akari KANAZAWA

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal  
this 22 day of Feb., 2013 .

Tsutomu Igarashi  
Tsutomu IGARASHI

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal  
this \_\_\_\_\_ day of \_\_\_\_\_, 20 .

\_\_\_\_\_

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal  
this \_\_\_\_\_ day of \_\_\_\_\_, 20 .

\_\_\_\_\_

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