

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Hideto YOSHIMINE	10/07/2016
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	Olympus Corporation
<b>Street Address:</b>	2951 Ishikawa-machi
<b>City:</b>	Hachioji-shi, Tokyo
<b>State/Country:</b>	Japan
<b>Postal Code:</b>	192-8507
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	15332112
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(703)836-2787
<i>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.</i>	
<b>Phone:</b>	703-836-6400
<b>Email:</b>	email@oliff.com
<b>Correspondent Name:</b>	JAMES A. OLIFF
<b>Address Line 1:</b>	OLIFF PLC
<b>Address Line 2:</b>	P.O. BOX 320850
<b>Address Line 4:</b>	ALEXANDRIA, VIRGINIA 22320-4850
<b>ATTORNEY DOCKET NUMBER:</b>	173575
<b>NAME OF SUBMITTER:</b>	PAMELA BALLARD
<b>SIGNATURE:</b>	/Pamela Ballard/
<b>DATE SIGNED:</b>	10/24/2016
<b>Total Attachments: 2</b>	
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ASSIGNMENT

15P01182 US 00  
(15F0214P1)

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:

ULTRASONIC PROBE

have sold and assigned and do hereby sell and assign to

OLYMPUS CORPORATION  
a Japanese corporation, having a business address at  
2951 Ishikawa-machi, Hachioji-shi, Tokyo, 192-8507, 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. , filed ;

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 PLC, 277 South Washington Street Suite 500 Alexandria, Virginia 22314

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15P01182 US 00  
(15F0214P1)

Inventor: (Signature)

Date

Residence

Hideto Yoshimine  
Hideto Yoshimine

Oct 7, 2016

Hachioji-shi, Japan