

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT4291030

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	HIROSHI SHIRAISHI	02/10/2017
	TAKASHI SAITO	02/10/2017
<b>RECEIVING PARTY DATA</b>		
<b>Name:</b>	OLYMPUS CORPORATION	
<b>Street Address:</b>	2951, ISHIKAWA-MACHI, HACHIOJI-SHI	
<b>City:</b>	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:	15441950
<b>CORRESPONDENCE DATA</b>		
<b>Fax Number:</b>		
<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>	516-742-4343	
<b>Email:</b>	eherring@SSMP.COM	
<b>Correspondent Name:</b>	SCULLY SCOTT MURPHY & PRESSER, PC	
<b>Address Line 1:</b>	400 GARDEN CITY PLAZA	
<b>Address Line 2:</b>	SUITE 300	
<b>Address Line 4:</b>	GARDEN CITY, NEW YORK 11530	
<b>ATTORNEY DOCKET NUMBER:</b>	34708Z	
<b>NAME OF SUBMITTER:</b>	THOMAS SPINELLI	
<b>SIGNATURE:</b>	/Thomas Spinelli/	
<b>DATE SIGNED:</b>	02/24/2017	
<b>Total Attachments: 2</b>		
source=34708Z_Assignment#page1.tif		
source=34708Z_Assignment#page2.tif		

DOCKET: 22ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable considerations, the receipt of which is hereby acknowledged, we, the undersigned, Hereby sell, assign and transfer to **OLYMPUS CORPORATION** a corporation of **Japan** having a place of business at **2951, Ishikawa-machi, Hachioji-shi, Tokyo 192-8507 Japan**, its successors, assigns and legal representatives, the entire right, title and interest for all countries, in and to any and all improvements which are disclosed and claimed, and as possessed by the undersigned, any and all improvements which are disclosed but not claimed, in the application for United States Patent, is entitled

**SIGNAL PROCESSING DEVICE AND ENDOSCOPE SYSTEM**

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed on any of said improvements disclosed in said application; and in and to all original and reissued patents which have been or shall be issued on said improvements;

Authorize and request the Commissioner of Patents to issue to said Assignees, its successors, assigns and legal representatives, in accordance with this assignment, any and all United States Letters Patent on said improvements, or any of them, disclosed in said application;

Agree that said Assignees may apply for and receive foreign Letters Patent for said improvements, or any of them; and may claim, in applications for said foreign Letters Patent, the priority of the aforesaid United States application under the provisions of the International Convention; and that, when requested, without charge to but at the expense of said Assignees, their successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will, for the United States and all foreign countries, execute all divisional, continuing, substitute, renewal, reissue and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignees their successors, assigns and representatives, all facts known to the undersigned

15P02190  
(FOLIO 148P) 10

relating to said improvements and the history thereof; testify in all legal proceedings; and generally do everything possible which said Assignees, their successors, assigns or representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignees, their successors, assigns and legal representatives; and

Covenant with said Assignees, their successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date: Feb 10, 2017

Hiroshi SHIRAISHI

Hiroshi SHIRAISHI

Date: Feb 10, 2017

Takashi SAITO

Takashi SAITO

Date: \_\_\_\_\_

Date: \_\_\_\_\_