# PATENT ASSIGNMENT

## Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date	
Etsuro SHIMIZU	09/15/2011	
Kazuya MATSUMOTO	09/15/2011	
Ryo OTA	09/22/2011	
Atsushi MATSUMOTO	09/09/2011	

#### **RECEIVING PARTY DATA**

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

Name:	TERUMO KABUSHIKI KAISHA
Street Address:	44-1, Hatagaya 2-chome, Shibuya-ku
City:	Tokyo
State/Country:	JAPAN

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13271732

#### **CORRESPONDENCE DATA**

Fax Number: (516)742-4366 Phone: 516-742-4343 Email: jmoses@ssmp.com

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

via US Mail.

Correspondent Name: Thomas Spinelli

Address Line 1: SCULLY, SCOTT, MURPHY & PRESSER, P.C.

Address Line 2: 400 Garden City Plaza, Ste. 300 Garden City, NEW YORK 11530 Address Line 4:

**PATENT** REEL: 027050 FRAME: 0437 501688771

ATTORNEY DOCKET NUMBER:	28155Z
NAME OF SUBMITTER:	Thomas Spinelli
Total Attachments: 4 source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif source=Assignment#page4.tif	

PATENT REEL: 027050 FRAME: 0438

DOCKET: 28155Z

#### **ASSIGNMENT**

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 (See attached sheet) a corporation of Japan having a place of business at (See attached sheet) 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, which has been executed by the undersigned on even date herewith and is entitled

FLUORESCENCE SENSOR, NEEDLE-TYPE FLUORESCENCE SENSOR, AND METHOD FOR MEASURING ANALYTE

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
Assignee, the corporation above named, 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 Assignee 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 Assignee, its 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 Assignee its successors, assigns and representatives, all facts known to the undersigned relating to said improvements and the history thereof; testify in all legal proceedings; and

PATENT REEL: 027050 FRAME: 0439 the history thereof; testify in all legal proceedings; and generally do everything possible which said Assignee, its 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 Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its 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:	Etsuro Shimizu (L.S.) Etsuro SHIMIZU
Date: <u>Sept. 15</u> , 2011 Witness:	Kazuya Matsumoto (L.S.)  Kazuya MATSUMOTO
Date: Sept. 22, 2011 Witness:	Ryo OTA (L.S.)
Date:	(L.S.) Atsushi MATSUMOTO

the history thereof; testify in all legal proceedings; and generally do everything possible which said Assignee, its 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 Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its 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.

Ftgung SHIMIZII	(L.S.)
Ecsuro Brimizo	
	(L.S.)
Kazuya MATSUMOTO	
Ryo OTA	(L.S.)
Atsushi Matsumoto  Atsushi MATSUMOTO	(L.S.)
	Ryo OTA Atsushi Matsumoto

### **Attached Sheet**

- 1. OLYMPUS CORPORATION of 43-2, Hatagaya 2-chome, Shibuya-ku, Tokyo, Japan
- 2. TERUMO KABUSHIKI KAISHA of 44-1, Hatagaya 2-chome, Shibuya-ku, Tokyo, Japan

PATENT REEL: 027050 FRAME: 0442

**RECORDED: 10/12/2011**