PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MASASHI ITO	01/15/2014
KATSUMI SHIBAYAMA	01/15/2014
KAZUTO OFUJI	01/15/2014
HIROKI OYAMA	01/16/2014
YOSHIHIRO MARUYAMA	01/17/2014

RECEIVING PARTY DATA

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State/Country:	ountry: JAPAN	
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29528801

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SIGNATURE:	/Nikola Colic/
DATE SIGNED:	06/01/2015

Total Attachments: 2

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PATENT 503330208 REEL: 035757 FRAME: 0084

ASSIGNMENT

Whereas, I/we,	
<u>Name</u>	<u>Address</u>
	c/o Hamamatsu Photonics K.K.,
1) Masashi ITO	1126-1, Ichino-cho, Higashi-ku,
-)	Hamamatsu-shi, Shizuoka 435-8558 Japan
2) Katsumi SHIBAYAMA	c/o Hamamatsu Photonics K.K.,
	1126-1, Ichino-cho, Higashi-ku,
	Hamamatsu-shi, Shizuoka 435-8558 Japan
3) Kazuto OFUJI	c/o Hamamatsu Photonics K.K.,
	1126-1, Ichino-cho, Higashi-ku,
	Hamamatsu-shi, Shizuoka 435-8558 Japan
	c/o Hamamatsu Photonics K.K.,
4) Hiroki OYAMA	1126-1, Ichino-cho, Higashi-ku,
	Hamamatsu-shi, Shizuoka 435-8558 Japan
	c/o Hamamatsu Photonics K.K.,
5) Yoshihiro MARUYAMA	A 1126-1, Ichino-cho, Higashi-ku,
	Hamamatsu-shi. Shizuoka 435-8558 Janan

hereinafter called assignor(s), have invented certain improvements in Substrate for spectroscopic analysis

and executed an application for Letters Patent of the United States of America therefor on even date herewith unless otherwise indicated below:

filed on **December 30, 2013**, Serial No. **29/477934**; and

Whereas

HAMAMATSU PHOTONICS K.K.

1126-1, Ichino-cho, Higashi-ku, Hamamatsu-shi, Shizuoka 435-8558 Japan

(assignee), desires to acquire the entire right, title and interest in the application and invention, and to any United States patents to be obtained therefor;

NOW THEREFORE, be it known that, for good and valuable consideration from assignee, the receipt of which is hereby acknowledged, I/WE, as assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, MY/OUR entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and I/WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY further covenant and agree that I/WE will, without further consideration, communicate with assignee, its successors and assigns, any facts known to ME/US respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

	INVENTORS	DATE SIGNED
1):	Maraski Ito	January 15,2014
Name:	/ Masashi ITO	<i>'</i>
2):	Kataum Thibuganer	Jamary 15,2014
Name:	Katsumi SHIBAYAMA	/
3):	大藤和人	1/15/2014
Name:	Kazuto OFUJI	

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. § 261)
Page 2 of 2