502858656 06/19/2014

### PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT			
NATURE OF CONVEYANCE:	ASSIGNMENT			

#### **CONVEYING PARTY DATA**

Name	Execution Date
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MITSUHARU MIWA	05/08/2014
TAKAHIRO SHIKAYAMA	05/08/2014

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#### **PROPERTY NUMBERS Total: 1**

Property Type	Number			
Application Number:	14355588			

#### **CORRESPONDENCE DATA**

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NAME OF SUBMITTER:	PETER J. SISTARE		
SIGNATURE:	/Peter J. Sistare/		
DATE SIGNED:	06/19/2014		

**Total Attachments: 2** 

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PATENT 502858656 REEL: 033138 FRAME: 0834

# **ASSIGNMENT**

Whereas, I/we,								
Name				<u>.</u>	Address			
N.			c/c	Okayama Univers	ity Hospit	al,		
1) Kenjiro HASEGAWA				5-1, Shikata-cho, K				
				cayama-shi, Okayar				
2) Mitsubown	MITSM/ A			Hamamatsu Photo				
2) Mitsuharu MIWA				26-1, Ichino-cho, H mamatsu-shi, Shizi				
	· · · · · · · · · · · · · · · · · · ·			Hamamatsu Photo				
3) Takahiro S	HIKAYAM	4		26-1, Ichino-cho, F				
			H	mamatsu-shi, Shizi	10ka 435-	8558 Japan		
hereinafter called FLUORESCEN							LIGHT IMAGING METHO	)D
	application f	or Letters I	Pater	nt of the United	l States	of America th	nerefor on even date herewith	unless otherwise
indicated below:		M	1	Atar			14 ( ) EEES	Z
	filed on	May	()	2014	,	Serial No.	(4/355588	; and
Whereas								
HAM	AMATSU P	HOTONIC	SK	.K.				
	1126	-1, Ichino-c	cho,	Higashi-ku,				
	Hama	matsu-shi,	Shi	zuoka 435-855	8 Japan	L		
(assionee) desire	es to acquire	the entire	right	title and inter	est in th	e application	and invention, and to any Uni	ited States
patents to be obt	_		15.11	, title alla liller	<b>.</b>	o appirous		
•		-	. 41				on from assignee, the receipt	of which is
and set over unto invention and thi may be granted t	the assigned s application thereon, and the United State	e, its lawfu n, and all di all reissues ates to issue	sucvision there all	cessors and assons, and continuent, and I/WE Letters Patent t	signs, N uations hereby	IY/OUR enting thereof, and a suthorize and	d set over, and do hereby sell, re right, title, and interest in a all Letters Patent of the United request the Commissioner of assignee, its successors and as	nd to this I States which Patents and
assignee, its succ sign all lawful pa the title to this in applications, ma	eessors and a apers when ovention in sa ke all rightfu er patent pro	assigns, any alled upon ald assigned loaths and otection for	fact to de, its gen this	s known to ME o so, execute a successors and erally do every invention in the	E/US re nd deliv 1 assign thing po ne Unite	specting this is wer all papers s, execute all possible to aid d States, it be	further consideration, comminvention and testify in any let that may be necessary or desidivisional, continuation, and assignee, its successors and a sing understood that any expenses.	gal proceeding, rable to perfect reissue ssigns, to obtain
		IN	VEI	NTORS			DATE SIGN	<u>ED</u>
1):	Ken	jiv 1	Ya	segowa			DATE SIGN June, 2,	2014
Name:	,	Kenjiro	) HA	ASEGAWA				
2):								
Name :		Mits	uha	ru MIWA				
3):	•							
Name:		Takahir	o SI	HIKAYAMA				

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

## **ASSIGNMENT**

Wh	ereas, I/we,						
	Name	Addres	<u>s</u>				
1)	Kenjiro HASEGAWA	c/o Okayama University Hospital, 2-5-1, Shikata-cho, Kita-ku, Okayama-shi, Okayama 700-8558 Japan					
2)	Mitsuharu MIWA	c/o Hamamatsu Photonics K.K., 1126-1, Ichino-cho, Higashi-ku, Hamamatsu-shi, Shizuoka 435-8558 Japan					
3)	Takahiro SHIKAYAMA	c/o Hamamatsu Photonics K.K., 1126-1, Ichino-cho, Higashi-ku, Hamamatsu-shi, Shizuoka 435-8558 Japan					
	einafter called assignor(s), have inve	•		IGHT IMAGING METH	OD		
	executed an application for Letters I cated below:				unless otherwise		
	filed on May	1,2014	Serial No.	14/355588	; and		
here and inverse are according to the approach and according to the approach and according to the approach and according to the approach according to the approach according to the approach according to the approach according to the according to	HAMAMATSU PHOTONIC  1126-1, Ichino-o Hamamatsu-shi, signee), desires to acquire the entire sents to be obtained therefor;  NOW THEREFORE, be it known beby acknowledged, I/WE, as assigno set over unto the assignee, its lawfue ention and this application, and all di to be granted thereon, and all reissues demarks of the United States to issue ordance with the terms of this Assign AND, I/WE HEREBY further con gnee, its successors and assigns, any and all lawful papers when called upon title to this invention in said assigned lications, make all rightful oaths and enforce proper patent protection for cution of such papers shall be borne	cho, Higashi-ku, Shizuoka 435-8558 Japa right, title and interest in to that, for good and valuab r(s), have sold, assigned, I successors and assigns, I visions, and continuations thereof, and I/WE hereby e all Letters Patent for this ment; venant and agree that I/W facts known to ME/US r to do so, execute and deli- e, its successors and assig I generally do everything p this invention in the Unit	the application and the consideration of the consid	n from assignee, the receipt l set over, and do hereby sell e right, title, and interest in a l Letters Patent of the Uniterequest the Commissioner of ssignee, its successors and assignee, its successors and letter that may be necessary or destilivisional, continuation, and assignee, its successors and ang understood that any expe	t of which is I, assign, transfer, and to this d States which if Patents and ssigns, in  unicate with egal proceeding, irable to perfect reissue assigns, to obtain		
1)		VENTORS		DATE SIGN	IED		
Na	me: Kenjir	o HASEGAWA					
2)		an Griw	a	2014/5,	/ A		
Na	me: Mits	suharu MIWA		2014 15	-/0		
3) No		» SHIKAYAMA		2014/3	/ 0		

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

Page 1 of 1

PATENT REEL: 033138 FRAME: 0836