502542072 10/23/2013

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YOSHINORI HONDA	09/19/2013
FUMITSUGU FUKUYO	09/30/2013
YUJI KASAMATSU	09/30/2013
TAKASHI SUZUKI	09/25/2013
TAKEAKI HATTORI	09/27/2013
KOJI KAWAI	09/27/2013
SHUCHENG CHU	09/25/2013
HIROYUKI TAKETOMI	09/30/2013

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	14113383	

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PATENT

REEL: 031457 FRAME: 0915

OF \$40.00 14115585

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ATTORNEY DOCKET NUMBER:	046884-6079-00-US
NAME OF SUBMITTER:	PETER J. SISTARE
Signature:	/Peter J. Sistare/
Date:	10/23/2013
Total Attachments: 2 source=046884_6079assignment#page1.tif source=046884_6079assignment#page2.tif	

PATENT REEL: 031457 FRAME: 0916

ASSIGNMENT

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VV 11			A d'among	
	<u>Name</u>		<u>Address</u>	
- \			matsu Photonics K.K.,	
1)	Yoshinori HONDA		chino-cho, Higashi-ku,	
		•	su-shi, Shizuoka 435-8558 Japan	
~			matsu Photonics K.K.,	
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~ `	** ** *** a . * * * ma**		matsu Photonics K.K.,	
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45			matsu Photonics K.K.,	
4)	Takashi SUZUKI		chino-cho, Higashi-ku,	
		***************************************	su-shi, Shizuoka 435-8558 Japan	
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5)	Takeaki HATTORI		chino-cho, Higashi-ku,	
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8)	Hiroyuki TAKETOMI	1126-1, 1	chino-cho, Higashi-ku,	
		Hamamat	su-shi, Shizuoka 435-8558 Japan	
	erwise indicated below:	cis i alcili oi	the United States of America therefor on even de	ate nerewith unless
	filed on		, Serial No.	; and
	Whereas			
	HAMAMATSU PHOTON	MICS K K		
			111	
	1126-1, Ichin			
	Hamamatsu-s	shi, Shizuoka	435-8558 Japan	
	ignee), desires to acquire the ent ents to be obtained therefor;	ire right, title	e and interest in the application and invention, an	d to any United States
Puit	· ·	.1 . C	1 1 1 11 11 11 11 11 11	
			good and valuable consideration from assignee,	-
here	by acknowledged, I/WE, as assign	gnor(s), have	sold, assigned, transferred, and set over, and do	hereby sell, assign,
tran	sfer, and set over unto the assign	nee, its lawfu	l successors and assigns, MY/OUR entire right, ti	tle, and interest in and to
			ons, and continuations thereof, and all Letters Pat	
			hereof; and I/WE hereby authorize and request th	
Pate	ents and Trademarks of the Unite	d States to i	ssue all Letters Patent for this invention to assign	ee, its successors and
assi	gns, in accordance with the terms AND, I/WE HERERY further		ignment; d agree that I/WE will, without further considera	tion communicate with
ono:				
			own to ME/US respecting this invention and testi	
proc	ceeding, sign all lawful papers w	nen called u	oon to do so, execute and deliver all papers that r	nay be necessary or
desi	rable to perfect the title to this is	nvention in	aid assignee, its successors and assigns, execute a	all divisional,
			ightful oaths and generally do everything possible	·
			per patent protection for this invention in the Un	- :
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und	erstood that any expense incident	t to the exec	ation of such papers shall be borne by the assigne	ee, its successors and
		INVENTO:) Ç	E SIGNED
				E SIGNED
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(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. § 261)

Yoshinori HONDA

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2):	- Jumitangu Jukuya	Sept. 30. 2013
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