## 502336552 05/06/2013

### PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the spelling of the Assignor's name previously recorded on Reel 026965 Frame 0154. Assignor(s) hereby confirms the assignment of all right, title and interest in the invention, in all applications, and in any Letters Patent.

### **CONVEYING PARTY DATA**

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Shota lijima	09/20/2011

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## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13244002

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NAME OF SUBMITTER:	Brian J. Goldberg

REEL: 030359 FRAME: 0343

**PATENT** 

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Signature:	/Brian J. Goldberg/
Date:	05/06/2013
Total Attachments: 3 source=Assignment_2089#page1.tif source=assignment_cover_sheet#page1.tif source=assignment_cover_sheet#page2.tif	

PATENT REEL: 030359 FRAME: 0344

# **ASSIGNMENT**

		(1)	Shota IIJIMA			(5)		
(1-8)	Insert	(2)				(6)		
	Name(s) of Inventor(s)	(3)				(7)		
		(4)				(8)		
			In considers each of the under to	ation of the sum o ersigned, the under	f one do	llar (\$1.00) and gree(s) to assigr	other good and valuable a, and hereby does assign	considerations paid to , transfer and set over
(9)	Insert Name of Assignee	(9)	BROTHER K	OGYO KABUSH	IKI KA	ISHA		
(10)	Insert Address of Assignee	(10)	15-1 Naeshiro-cho, Mizuho-ku, Nagoya-shi, Aichi-ken, 467-8561 Japan					
	-		as defined in 3 provisional, non-	5 U.S.C. §100, ir provisional, divisio	the invonal, cor	ention, and in a tinuation, substit	le and interest for the Un ill applications for patent ute, and reissue applicat hat may be granted on the	including any and all tion(s), and all Letters
(11)	Insert Identification	(11)	IMAG	E RECORDING	DEVIC	E		
	of Invention such as Title, Case							
	Number, or Foreign Application Number		(Attorney Dock	et No.	0763	76.2089		
			for which the un	dersigned has (ha	ve) exec	uted an applicatio	n for patent in the United	States of America
(12)	Insert Date of Signing of Application	(12)	on <u>5</u> 6	ep. 20, 20	11		· · · · · · · · · · · · · · · · · · ·	
(13)	Alternative Identification	(13)	U.S. application	Serial Number		/244,00		
	for filed applications		filed				23, 2011 y application and any co	
application any application any application Assigner claims of reexamination States regight to the the rewith	ons and patents as the control of the undersigned ication or continuation or in every way possible. The undersigned of the Interest of the Interest of a validation a grant of a validation a grant of a validation as the undersigned esculting from said appropriate the convey the entire interest of the undersigned as t	e Assi l agre- n or dive e in ob- l agre- d unit- l herel- lication rest h	ignees may deem e(s) to execute all vision thereof, or a ptaining evidence e(s) to execute all nal Convention for e(s) to perform a ed States patent to by authorize(s) an n(s) to the said As erein assigned, a by grant(s) the firm	necessary.  I papers necessary any patent or reiss and going forward I papers and docu r Protection of India affirmative acts of request(s) the C ssignee, as Assign and that he has (the	y in consue applie with such ments a strial Promission omnission of the mey have	nection with any cation based ther h interference. In the perform any coperty or similar any be necessal oner of Patents to entire interest, at not executed, at the power to institute the control of the power to institute the power the power to institute the power the power the power the power the power the power the po	separate assignments in interference which may be eon, for the invention, and act which may be necessagreements.  The property of the invention of the inventio	the declared concerning of to cooperate with the cary in connection with confirm by reissue or as Patents of the United he has (they have) full agreements in conflict my further identification
	In witness whereof,		•	-		•		
Date	Sep. 2	v,	20//	Name of Inven	tor	Mota	lijima	(SEAL)
Date				Name of Inven	tor			(SEAL)
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Date				Name of Inven	tor			(SEAL)
Date	<b>)</b>			Name of Inven	tor			(SEAL)

PATENT REEL: 030359 FRAME: 0345

# PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Shoto lijima	09/20/2011

#### RECEIVING PARTY DATA

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Postal Code:	467-8561				

### PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13244002	

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file://C:\Documents and Settings\jarpin\Local Settings\Temporary Internet Files **CAKENE...** 9/23/2011 **REEL: 030359 FRAME: 0346** 

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/James B. Arpin/

Date:

09/23/2011

Total Attachments: 1

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RECEIPT INFORMATION

EPAS ID:

PAT1701135

Receipt Date:

09/23/2011

Fee Amount:

\$40

file://C:\Documents and Settings\jarpin\Local Settings\Temporary Internet Files**RAKENE...** 9/23/2011 **RECORDED: 05/06/2013 REEL: 030359 FRAME: 0347**