# 504214383 02/06/2017

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4261060

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the INVENTOR TOMOO FUKUDA'S NAME WAS INADVERTENTLY MISSPELLED WHEN ENTERED INTO EPAS previously recorded on Reel 041170 Frame 0357. Assignor(s) hereby confirms the INVENTORS TO JOLED INC

## **CONVEYING PARTY DATA**

Name	Execution Date
MAKOTO ANDO	11/30/2015
JUN YAMAGUCHI	11/27/2015
MASANOBU TANAKA	11/27/2015
TOMOO FUKUDA	11/30/2015
RYO YASUMATSU	12/13/2015
TOSHIO FUKUDA	11/30/2015

## **RECEIVING PARTY DATA**

Name:	JOLED INC.
Street Address:	3-23, KANDANISHIKICHO, CHIYODA-KU
City:	TOKYO
State/Country:	JAPAN
Postal Code:	101-0054

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14910193

#### **CORRESPONDENCE DATA**

**Fax Number:** (312)827-8285

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

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

**Phone:** (312)372-1121

Email: chicago.patents@klgates.com

Correspondent Name: THOMAS C. BASSO Address Line 1: P.O. BOX 1135

Address Line 4: CHICAGO, ILLINOIS 60690

ATTORNEY DOCKET NUMBER:	3712620-00113
NAME OF SUBMITTER:	THOMAS C. BASSO
SIGNATURE:	/Thomas C. Basso/

PATENT 504214383 REEL: 041637 FRAME: 0633

DATE SIGNED:	02/06/2017
Total Attachments: 7	
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PATENT REEL: 041637 FRAME: 0634 Assignment Page 1 of 2

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	<b>Execution Date</b>
MAKOTO ANDO	11/30/2015
JUN YAMAGUCHI	11/27/2015
MASANOBU TANAKA	11/27/2015
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RYO YASUMATSU	12/13/2015
TOSHIO FUKUDA	11/30/2015

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Correspondent Name: THOMAS C. BASSO Address Line 1: P.O. BOX 1135

Address Line 4: CHICAGO, ILLINOIS 60690

ATTORNEY DOCKET NUMBER:	3712620-00113
NAME OF SUBMITTER:	THOMAS C. BASSO

Assignment Page 2 of 2

Signature:	/Thomas C. Basso/	
<b>Date:</b> 02/03/2017		
Total Attachments: 5 source=3712620-00113_assignment#page1.tif source=3712620-00113_assignment#page2.tif source=3712620-00113_assignment#page3.tif source=3712620-00113_assignment#page4.tif source=3712620-00113_assignment#page5.tif		
RECEIPT INFORMATION		
EPAS ID:	PAT4259072	
Receipt Date:	02/03/2017	

#### ASSIGNMENT

WHEREAS, the undersigned, to wit: Makoto ANDO, Jun YAMAGUCHI, Masanobu TANAKA, Tomoo FUKUDA, Toshio FUKUDA (hereinafter "ASSIGNOR"), are the lawful owner of an invention known as Docket No. 3712620.00113 and entitled: METHOD OF MANUFACTURING ORGANIC LIGHT-EMITTING DEVICE AND METHOD OF MANUFACTURING DISPLAY UNIT, for which a patent application of the United States was filed on 2/4/2016 in the United States Patent and Trademark Office having Application Serial No. 14/910.193, or is about to be filed in the United States Patent and Trademark Office;

AND WHEREAS, <u>IOLED INC.</u> (hereinaster "ASSIGNEE"), having its principal office and place of business at 3-23. <u>Kandanishikicho</u>, <u>Chiyoda-ku</u>, <u>Tokyo 101-0054 Japan</u>, desires to acquire the entire right, title, and interest therein;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, said ASSIGNOR does hereby sell, assign, and transfer, and hereby set over unto ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right, title and interest to said invention in the United States of America and all foreign countries, including, without limitation, said invention as described in the aforesaid application, to be held and enjoyed by said ASSIGNEE, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by said ASSIGNOR had this assignment and sale not been made, including, without limitation, all rights to the aforesaid application and to any United States Letters Patent therefor, when issued together with all improvements thereon and betterments thereof, all related applications including, but not limited to, divisions, continuations, continuations-in-part, reissues and reexaminations thereof and substitutions of or for said application, and all foreign rights including the right to make application for Letters Patent for said inventions in any and all foreign countries and the right to claim priority as to the filing date under the International Convention on the basis for the aforesaid application for United States Letters Patent; and ASSIGNOR hereby authorizes and requests the Commissioner of Patents to issue all Letters Patent issuing therefrom to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives.

ASSIGNOR hereby agrees to execute any papers, provide any information and testify in any interference or litigation at the request of ASSIGNEE, its successors, assigns and legal representatives, when deemed essential to ASSIGNEE's, its successors', assigns' and legal representatives' full enjoyment, protection, enforcement and title in and to such invention and rights hereby transferred.

ASSIGNOR furthermore agrees upon request of said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, to execute any and all papers desired by said ASSIGNEE, its successors, assigns and legal representatives, for the filing and granting of foreign applications and the perfecting of title thereto in said ASSIGNEE, its successors, assigns and legal representatives.

ASSIGNOR hereby authorizes and requests the attorney(s) of record in this application to insert the serial number and filing date in the spaces above.

Signature	Date Signed
Maket ando	November 30, 2015
Name: Makoto ANDO	
Address: c/o JOLED INC. 3-23 Kandanishikicho, Chiyoda-ku Tokyo 101-0054 Japan	
Signature	Date Signed
Jun Yamaguchi	November 27, 2015
Name: Jun YAMAGUCHI	
Address: c/o JOLED INC. 3-23 Kandanishikicho, Chiyoda-ku Tokyo 101-0054 Japan	
Signature	Date Signed
masanobu Fanaka	November 27, 2015
Name: Masanobu TANAKA	
Address: <u>c/o JOLED INC.</u> 3-23 Kandanishikicho, Chivoda-ku Tokyo 101-0054 Japan	
Signature	Date Signed
Tomos Enlanda	Movember 30,2015
Name: Tomoo FUKUDA	
Address: <u>e/o JOLED INC.</u> 3-23 Kandanishikicho, Chiyoda-ku Tokyo 101-0054 Japan	
Signature	Date Signed
Toship Fukuda  Name: Toshio FUKUDA	november 30, 2015
Address: <u>c/o JOLED INC.</u> <u>3-23 Kandanishikicho, Chiyoda-ku</u> Tokyo 101-0054 Japan	

	Befo	ore n	ie persona	ally	appeared	the	person	who	se i	name	is	subsc	ribed	to	the	foregoing
instrur	nent,	and	executed	the	foregoing	g in	strumen	t in	my	prese	enc	e for	the p	nın	9080	contained
thereir	ı, by s	signi	ng his/her	nan	ne hereto.											

Signature		Date Signed						

#### ASSIGNMENT

WHEREAS, the undersigned, to wit: Ryo YASUMATSU (hereinafter "ASSIGNOR"), is the lawful owner of an invention known as Docket No. 3712620.00113 and entitled: METHOD OF MANUFACTURING ORGANIC LIGHT-EMITTING DEVICE AND METHOD OF MANUFACTURING DISPLAY UNIT, for which a patent application of the United States was filed on 2/4/2016 in the United States Patent and Trademark Office having Application Serial No. 14/910.193 or is about to be filed in the United States Patent and Trademark Office;

AND WHEREAS, <u>JOLED INC.</u> (hereinafter "ASSIGNEE"), having its principal office and place of business at 3-23. <u>Kandanishikicho. Chivoda-ku. Tokyo 101-0054 Japan</u>, desires to acquire the entire right, title, and interest therein;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, said ASSIGNOR does hereby sell, assign, and transfer, and hereby set over unto ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right, title and interest to said invention in the United States of America and all foreign countries, including, without limitation, said invention as described in the aforesaid application, to be held and enjoyed by said ASSIGNEE, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by said ASSIGNOR had this assignment and sale not been made, including, without limitation, all rights to the aforesaid application and to any United States Letters Patent therefor, when issued together with all improvements thereon and betterments thereof, all related applications including, but not limited to, divisions, continuations, continuations-in-part, reissues and reexaminations thereof and substitutions of or for said application, and all foreign rights including the right to make application for Letters Patent for said inventions in any and all foreign countries and the right to claim priority as to the filing date under the International Convention on the basis for the aforesaid application for United States Letters Patent; and ASSIGNOR hereby authorizes and requests the Commissioner of Patents to issue all Letters Patent issuing therefrom to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives.

ASSIGNOR hereby agrees to execute any papers, provide any information and testify in any interference or litigation at the request of ASSIGNEE, its successors, assigns and legal representatives, when deemed essential to ASSIGNEE's, its successors', assigns' and legal representatives' full enjoyment, protection, enforcement and title in and to such invention and rights hereby transferred.

ASSIGNOR furthermore agrees upon request of said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, to execute any and all papers desired by said ASSIGNEE, its successors, assigns and legal representatives, for the filing and granting of foreign applications and the perfecting of title thereto in said ASSIGNEE, its successors, assigns and legal representatives.

ASSIGNOR hereby authorizes and requests the attorney(s) of record in this application to insert the serial number and filing date in the spaces above.

JO15-017PCT/US SP352845US00

Signature	Date Signed
Ryo YASUMATSU	2015/12/13
Name: Ryo YASUMATSU	
Address: c/o SONY CORPORATION,  1-7-1, Konan, Minato-ku, Tokyo 108-0075 Japan	
	erson whose name is subscribed to the foregoin ument in my presence for the purpose containe
Signature	Date Signed

Page 2 of 2

PATENT REEL: 041637 FRAME: 0641

**RECORDED: 02/06/2017**