## 502506525 09/24/2013

# PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Tatsuya Kawabata	09/19/2013
Hiroki Morimoto	09/19/2013

#### RECEIVING PARTY DATA

Name:	Sansha Electric Manufacturing Company, Limited	
Street Address:	1-56, Nishiawaji, 3-chome, Higashiyodogawa-ku,	
City:	Osaka-shi, Osaka-fu	
State/Country:	JAPAN	

## PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	14034047	

#### **CORRESPONDENCE DATA**

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Correspondent Name: Joseph A. Powers, Duane Morris LLP

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ATTORNEY DOCKET NUMBER:	D3301-00223	
NAME OF SUBMITTER:	Joseph A. Powers	
Signature:	/joseph a. powers/	
Date:	09/24/2013	

Total Attachments: 2

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PATENT REEL: 031265 FRAME: 0687 ICH \$40.00 1403404

### **ASSIGNMENT**

In consideration of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned, Tatsuya Kawabata of Osaka-shi, Osaka-fu, Japan; and Hiroki Morimoto of Osaka-shi, Osaka-fu, Japan;

Hereby sell, assign and transfer to Sansha Electric Manufacturing Company, Limited, a corporation of Japan, having a place of business at 1-56, Nishiawaji 3-chome, Higashiyodogawa-ku, Osaka-shi, Osaka-fu, Japan, its successors, assigns and legal representatives, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith and is entitled

Discharge Lamp Igniting Apparatus and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements, and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said improvements;

Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

PATENT REEL: 031265 FRAME: 0688 Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

The undersigned declare further that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of this assignment, patent or patent application and any patent issuing thereon.

Date: September	19, 2013	Tatsuya kawabata
	<del></del>	Tatsuya Kawabata
Data: Captambar	10 2012	Hiroki morimato
Date: September	19, 2013	Hiroki Morimoto

PATENT REEL: 031265 FRAME: 0689

RECORDED: 09/24/2013