#### 505841935 12/30/2019

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5888871

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
JUNJI TAGUCHI	07/12/2017
HIROKI TAN	07/11/2017
NORIAKI WAKI	07/14/2017
MASAKI TAKAHASHI	07/13/2017

#### **RECEIVING PARTY DATA**

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State/Country:	JAPAN
Postal Code:	113-0021
Name:	TOHOKU PIONEER CORPORATION
Street Address:	1105 AZA-NIKKO, OAZA-KUNOMOTO
City:	TENDO-SHI, YAMAGATA
State/Country:	JAPAN
Postal Code:	994-8585

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

Property Type	Number
Application Number:	16730781

### **CORRESPONDENCE DATA**

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PROCOPIO, CORY, HARGREAVES & SAVITCH LLP **Correspondent Name:** 

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ATTORNEY DOCKET NUMBER: 122229-042CT2 NAME OF SUBMITTER: **ANA MOLINA** 

**PATENT REEL: 051389 FRAME: 0600** 505841935

SIGNATURE:	/Ana Molina/	
DATE SIGNED:	12/30/2019	
Total Attachments: 1		
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PATENT REEL: 051389 FRAME: 0601

# Assignment

Whereas, I/We, Junji TAGUCHI, Hiroki TAN, Noriaki WAKI and Masaki TAKAHASHI, each of Yonezawa-shi, Yamagata, Japan, hereinafter called assignor(s), have invented certain improvements in

LIGHT-EMITTING DEVICE

and executed an application for Letters Patent of the United States of America therefor; and

Whereas, Pioneer Corporation of 28-8, Honkomagome 2-chome, Bunkyo-ku, Tokyo, 113-0021, Japan, and Tohoku Pioneer Corporation of 1105 Aza-Nikko, Oaza-Kunomoto, Tendoshi, Yamagata, 994-8585, Japan (assignee(s)), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee(s), its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including all divisions, and continuations thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, including the right to claim priority under 35 U.S.C. §119, and I/we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee(s), its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee(s) in connection with the United States application when called upon to do so by the assignee(s).

I/We hereby authorize and request my attorneys PROCOPIO, CORY, HARGREAVES & SAVITCH LLP of 525 B Street Suite 2200, San Diego, CA 92101 to insert here in parentheses (Application number <u>16/730,781</u> and Confirmation number <u>6076</u>, filed <u>December 30, 2019</u>) the application number, confirmation number and filing date of said application when known.

Date:		
	July 12, 2017	Junji Taguchi
		s/ Junji TAGUCHI
Date:	July 11, 2017	Hiroki Tan
		s/ Hiroki TAN
Date:	July 14, 2017	Noriaki Waki
		s/ Noriaki WAKI
Date:	July 13 2017	Masaki Takahashi
		s/ Masaki TAKAHASHI
Date:	,	
		s/

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

PATENT REEL: 051389 FRAME: 0602

**RECORDED: 12/30/2019**