## 502228526 02/12/2013

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Hiroaki HAYASHI	01/25/2013
Hideo ARIMOTO	01/28/2013

### **RECEIVING PARTY DATA**

Name:	OCLARO JAPAN, INC.	
Street Address:	216, Totsuka-cho, Totsuka-ku, Yokohama-shi	
City:	Kanagawa	
State/Country:	JAPAN	

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13765220

### **CORRESPONDENCE DATA**

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NAME OF SUBMITTER: Shrinath Malur

Total Attachments: 1

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PATENT REEL: 029797 FRAME: 0790 OP \$40.00 13765220

# **ASSIGNMENT**

(譲渡証)

As a below named inventor, I hereby declare that:

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to me citizen of Japan by Oclaro Japan, Inc. a corporation organized under the laws of Japan, located at 216, Totsuka-cho, Totsuka-ku, Yokohama-shi, Kanagawa, Japan receipt of which is hereby acknowledged I do hereby sell and assign to said Oclaro Japan, Inc. its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

# OPTICAL SEMICONDUCTOR MODULATOR DEVICE AND OPTICAL MODULE

invented by me (if only one is named below) or us (if plural inventors are named below) and described in the application for United States Letters Patent therefor, executed on even date herewith, and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted,

to be held and enjoyed by said Oclaro Japan, Inc.

its successors, assigns or other legal representatives, to the full end of term for which said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made;

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said Oclaro Japan, Inc.

Signed on the date(s) indicated aside our signatures:

INVENTOR(S) (発明者フルネームサイ <i>ン</i> )	Date Signed (署名日)
1) Hiroaki Hayashi	January 125/2013
1) Hiroaki Hayashi 2) Hideo Armato	Jahuary 128/2013
3)	
4)	
5)	
6)	
7)	
8)	
9)	
10)	

PATENT REEL: 029797 FRAME: 0791

**RECORDED: 02/12/2013**