## PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Keiji TANAKA	02/02/2010

#### **RECEIVING PARTY DATA**

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City:	Osaka-shi, Osaka		
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#### **PROPERTY NUMBERS Total: 1**

Property Type	Number	
Application Number:	12689827	

## **CORRESPONDENCE DATA**

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NAME OF SUBMITTER: Ayisha M. Roberts

**Total Attachments: 2** 

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# **ASSIGNMENT**

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****		RIGHTS referred	d to in this ad	reement are:		
	[] a pa	atent application currently with the	n for this inve nis assignmer	ntion, execute nt.		
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	[] U.S	S. patent No	, iss	sued		•
		HTS also includ oplications identi		s, reissues, co	ntinuations and	extensions of the
The PATE	NT RIG	HTS assigned u	ınder this agr	eement are:		
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		S) referred to in this Assignment				/hose signatures
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(Address)		J-33, Kilanam	a 4-chome, C	muo-ku, Osak	a-siii, Osaka b	41-0041, Japan
The ASSIGN (check one)	[] An Ir [] A Pa	ndividual. Irtnership orporation of	lanan		(an acifu at	oto or country)
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the right to	claim p	riority under 35 on any earlier pa	USC 119, 35	USC 120, or		cable

PATENT REEL: 024005 FRAME: 0367

# THIS IS PAGE 2 OF AN ASSIGNMENT FROM THE INVENTOR(S) TO ASSIGNEE: <u>SUMITOMO ELECTRIC INDUSTRIES</u>, <u>LTD</u>. INVENTION TITLE: <u>LASER DIODE DRIVER WITH BACK TERMINATOR AND OPTICAL</u> TRANSMITTER PROVIDING THE SAME

As to all U.S. patent applications assigned under this agreement, the ASSIGNOR(S) hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue all Letters Patent to the ASSIGNEE as the assignee of the entire right, title and interest, for the sole use and enjoyment of said ASSIGNEE, its successors and assigns.

Further, the ASSIGNOR(S) agree(s) to communicate to said ASSIGNEE, or its representatives, any facts known to the ASSIGNOR(S) respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, substitute, renewal, reexamination and reissue applications, execute all necessary assignment papers to cause any and all Letters Patent to be issued to said ASSIGNEE, make all rightful oaths and generally do everything necessary or desirable to aid said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention.

The ASSIGNORS authorize any attorneys and agents who have a power of attorney in this application to check any appropriate boxes and to insert the Serial Number and filing date in this document after it has been executed.

Keiji TANAKA	Deiji Tanaka	Feb. 2, 2010	
Name of sole or first inventor	Signature	Date	
Name of second inventor, if any	Signature	Date	
Name of third inventor, if any	Signature	Date	
Name of fourth inventor, if any	Signature	Date	
Name of fifth inventor, if any	Signature	Date	
Name of sixth inventor, if any	Signature	Date	
Name of seventh inventor, if any	Signature	Date	
Name of eighth inventor, if any	Signature	Date	
Name of ninth inventor, if any	Signature	Date	

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