PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Tetsu MURAYAMA	06/22/2011
Moriyasu ICHINO	06/22/2011

RECEIVING PARTY DATA

Name:	SUMITOMO ELECTRIC DEVICE INNOVATIONS, INC.
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Postal Code:	244-0845

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13118896

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NAME OF SUBMITTER: Ayisha M. Roberts

Total Attachments: 2

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PATENT

REEL: 026741 FRAME: 0800

OF \$40.00 1311889

SGR/BDWY Form ASN-1 Inventor(s)-to-Assignee

ASSIGNMENT

		ASURING OPTICAL INPUT POWER BY AVALANCHE PHOTODIODE
The P (check one)	[] a p cor [x] U.S [] a L No No	RIGHTS referred to in this agreement are: atent application for this invention, executed by the ASSIGNOR(S) currently with this assignment. b. patent application Serial No. 13/118,896 filed on May 31, 2011. c.S. patent application based on PCT International Application filed on (date) (U.S. patent application Serial , if known). c. patent No, issued
The PATE patents and p	ENT RIG	HTS also include all divisions, reissues, continuations and extensions of the oplications identified above.
The PATE (check one)	[x] U.S [] Wo the	HTS assigned under this agreement are: . patent rights only. rldwide patent rights. In this case, the assignee shall have the right to claim benefit of the filing date of any U.S. or foreign patent application for this ention.
The ASSI appear on pa	GNOR(S	r) referred to in this agreement is (or are) the inventor(s) whose signatures his Assignment and any Supplemental Sheet(s).
		ferred to in this agreement is: SUMITOMO ELECTRIC DEVICE INNOVATIONS, INC. 1, Kanai-cho, Sakae-ku, Yokohama-shi, Kanagawa 244-0845, JAPAN
The ASSIGN (check one)	[] An Ii [] A Pa	rtnership orporation ofJAPAN(specify state or country)
valuable cons the ASSIGNE the full and the entire the right to the right to	sideratio E, its sud exclus right, title sue an o claim p), in consideration of \$10.00 paid by the ASSIGNEE, and other good and n, receipt of which is acknowledged, hereby assign(s) the following rights to ccessors and assigns: ve right to the invention; and interest in and to the PATENT RIGHTS; directorer for any past infringement; and, riority under 35 USC 119, 35 USC 120, or any other applicable on any earlier patent applications for this invention.

PATENT REEL: 026741 FRAME: 0801 THIS IS PAGE 2 OF AN ASSIGNMENT FROM THE INVENTOR(S) TO
ASSIGNEE: SUMITOMO ELECTRIC DEVICE INNOVATIONS, INC.
INVENTION TITLE: METHOD FOR MEASURING OPTICAL INPUT POWER BY
AVALANCHE PHOTODIODE

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.

Tetsu MURAYAMA

Name of sole or first inventor

Moriyasu ICHINO

Name of second inventor, if any

Moriyasu ICHINO

Signature

Moriyasu ICHINO

Signature

Date

Date

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PATENT REEL: 026741 FRAME: 0802

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