503195089 02/25/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YASUHIRO IGUCHI	02/10/2015

RECEIVING PARTY DATA

Name:	SUMITOMO ELECTRIC INDUSTRIES, LTD.
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14631655

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SIGNATURE:	/MICHAEL A. MAKUCH/
DATE SIGNED:	02/25/2015

Total Attachments: 2

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PATENT 503195089 REEL: 035031 FRAME: 0644

ASSIGNMENT

This assig ARRAY-TY	gnment agreement is applicable to an invention entitled (Invention Title) PE LIGHT-RECEIVING DEVICE
	ATENT RIGHTS referred to in this agreement are: [X] a patent application for this invention, executed by the ASSIGNOR(S) concurrently with this assignment. [] U.S. patent application Serial No, filed on
The PATE patents and patents	ENT RIGHTS also include all divisions, reissues, continuations and extensions of the patent applications identified above.
	ENT RIGHTS assigned under this agreement are: [x] U.S. patent rights only. [] Worldwide patent rights. In this case, the assignee shall have the right to claim the benefit of the filing date of any U.S. or foreign patent application for this invention.
	GNOR(S) referred to in this agreement is (or are) the inventor(s) whose signatures age 2 of this Assignment and any Supplemental Sheet(s).
(Name of As	GNEE referred to in this agreement is: signee) <u>SUMITOMO ELECTRIC INDUSTRIES, LTD.</u> 5-33, Kitahama 4-chome, Chuo-ku, Osaka-shi, Osaka 541-0041, JAPAN
The ASSIGN (check one)	IEE is: [] An Individual. [] A Partnership [x] A Corporation of <u>JAPAN</u> (specify state or country) [] (other)
valuable con the ASSIGNI the full an the entire the right t the right t	GNOR(S), in consideration of \$10.00 paid by the ASSIGNEE, and other good and sideration, receipt of which is acknowledged, hereby assign(s) the following rights to EE, its successors and assigns: id exclusive right to the invention; right, title and interest in and to the PATENT RIGHTS; o sue and recover for any past infringement; and, o claim priority under 35 USC 119, 35 USC 120, or any other applicable is, based on any earlier patent applications for this invention.

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THIS IS	PAGE 2 OF AN ASSIGNMENT FROM THE INVENTOR(S) TO
	ASSIGNEE: SUMITOMO ELECTRIC INDUSTRIES, LTD.
1	NVENTION TITLE: ARRAY-TYPE LIGHT-RECEIVING DEVICE
authoria Patent i	As to all U.S. patent applications assigned under this agreement, the ASSIGNOR(S) hereby ze(s) and request(s) the Commissioner of Patents and Trademarks to issue all Letters to the ASSIGNEE as the assignee of the entire right, title and interest, for the sole use and ent 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 January 10, 2015
Signature

Tebruary 10, 2015 document after it has been executed.

Yasuhiro IGUCHI Name of sole or first inventor

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RECORDED: 02/25/2015