

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT3284678

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	KEIJI NAKAZAWA	03/19/2015
RECEIVING PARTY DATA		
Name:	SUMITOMO ELECTRIC DEVICE INNOVATIONS, INC.	
Street Address:	1, KANAI-CHO, SAKAE-KU	
City:	YOKOHAMA-SHI, KANAGAWA	
State/Country:	JAPAN	
Postal Code:	244-0845	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	14669895
CORRESPONDENCE DATA		
Fax Number:	(202)344-8300	
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>		
Phone:	202-344-4000	
Email:	jberryman@venable.com, ptomail@venable.com	
Correspondent Name:	MICHAEL A. SARTORI, PH.D.	
Address Line 1:	VENABLE LLP, P.O. BOX 34385	
Address Line 4:	WASHINGTON, D.C. 20043-9998	
ATTORNEY DOCKET NUMBER:	87136-383680	
NAME OF SUBMITTER:	MICHAEL A. SARTORI, PH.D.	
SIGNATURE:	/MICHAEL A. SARTORI, PH.D./	
DATE SIGNED:	03/26/2015	
Total Attachments: 1		
source=Assignment#page1.tif		

ASSIGNMENT

Whereas, I/we,

NameAddress1) **Keiji NAKAZAWA**c/o Sumitomo Electric Device Innovations, Inc.,
1, Kanai-cho, Sakae-ku,
Yokohama-shi, Kanagawa 244-0845 Japanhereinafter called assignor(s), have invented certain improvements in
OPTICAL APPARATUS

and executed an application for Letters Patent of the United States of America therefor on even date herewith unless otherwise indicated below:

filed on _____, Serial No. _____; and

Whereas

SUMITOMO ELECTRIC DEVICE INNOVATIONS, INC.

1, Kanai-cho,

Sakae-ku, Yokohama-shi, Kanagawa 244-0845 Japan

(assignee), 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, be it known that, for good and valuable consideration from assignee, the receipt of which is hereby acknowledged, I/WE, as assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, MY/OUR entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and I/WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY further covenant and agree that I/WE will, without further consideration, communicate with assignee, its successors and assigns, any facts known to ME/US respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

INVENTORSDATE SIGNED

1) :

Name :

K. Nakazawa
 Keiji NAKAZAWA

Mar. 19. 20.5