502904561 07/23/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MASAHIRO HIRAYAMA	07/14/2014

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:	14339033

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	87136-368932
NAME OF SUBMITTER:	MICHAEL A. SARTORI, PH.D.
SIGNATURE:	/MICHAEL A. SARTORI, PH.D./
DATE SIGNED:	07/23/2014

Total Attachments: 1

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PATENT 502904561 REEL: 033375 FRAME: 0930

ASSIGNMENT

Whereas, I/we,

Name

l) Masahiro HIRAYAMA

<u>Address</u>

c/o Sumitomo Electric Device Innovations, Inc., 1, Kanai-cho, Sakae-ku,

Yokohama-shi, Kanagawa 244-0845 Japan

hereinafter called assignor(s), have invented certain FLEXIBLE SUBSTRATE AND OPTICAL D	-	
indicated below:	the United States of America therefor on even date	
Whereas	, Serial No.	; and
SUMITOMO ELECTRIC DEVICE II 1, Kanai-cho, Sakae-ku, Yokohama-shi	NNOVATIONS, INC. i, Kanagawa 244-0845 Japan e and interest in the application and invention, and t	o any United States
hereby acknowledged, L'WE, as assignor(s), have and set over unto the assignee, its lawful successes invention and this application, and all divisions, a may be granted thereon, and all reissues thereof;	good and valuable consideration from assignee, the sold, assigned, transferred, and set over, and do he ors and assigns, MY/OUR entire right, title, and intended continuations thereof, and all Letters Patent of the and I/WE hereby authorize and request the Commisers Patent for this invention to assignee, its successor	ereby sell, assign, transfer, erest in and to this he United States which ssioner of Patents and
assignee, its successors and assigns, any facts kn sign all lawful papers when called upon to do so, the title to this invention in said assignee, its succ applications, make all rightful oaths and generall	ad agree that I/WE will, without further consideration own to ME/US respecting this invention and testify, execute and deliver all papers that may be necessaressors and assigns, execute all divisional, continuarly do everything possible to aid assignee, its successention in the United States, it being understood that ssignce, its successors and assigns.	in any legal proceeding, ny or desirable to perfect tion, and reissue sors and assigns, to obtain

INVENTORS

DATE SIGNED

1): Name:

RECORDED: 07/23/2014

Macabiro HIRAVAMA

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. § 261) Page 1 of 1

PATENT REEL: 033375 FRAME: 0931