## PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Hidemi SONE	01/05/2011
Toru UKAI	01/05/2011

#### **RECEIVING PARTY DATA**

Name:	SUMITOMO ELECTRIC DEVICE INNOVATIONS, INC.	
Street Address:	1, Kanai-cho, Sakae-ku	
City:	Yokohama-shi, Kanagawa	
State/Country:	JAPAN	

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12959020

# CORRESPONDENCE DATA

Fax Number: (202)344-8300

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 202-344-4000

Email: kajohnson@venable.com
Correspondent Name: Steven J. Schwarz
Address Line 1: Venable LLP

Address Line 2: P.O. Box 34385

Address Line 4: Washington, DISTRICT OF COLUMBIA 20043-9998

ATTORNEY DOCKET NUMBER:	40616-293517
NAME OF SUBMITTER:	Steven J. Schwarz

Total Attachments: 3

source=Assignment\_293517#page1.tif source=Assignment\_293517#page2.tif source=Assignment\_293517#page3.tif

> PATENT REEL: 025789 FRAME: 0249

\$40.00 129590

#### ASSIGNMENT BY INVENTOR

THIS ASSIGNMENT, made by Hidemi SONE and Toru UKAI (hereinafter referred to as Assignors), residing at c/o SUMITOMO ELECTRIC DEVICE INNOVATIONS, INC., 1, Kanai-cho, Sakae-ku, Yokohama-shi, Kanagawa, JAPAN

WHEREAS, Assignors have invented certain new and useful improvements in OPTICAL TRANSCEIVER WITH A SHIELD MEMBER BETWEEN TWO OSAS

set forth in a pa	atent application for Letters P	atent of the United S	States,
exe	ecuted concurrently herewith;		
X file	ed on <u>December 2, 2010</u> as U.S.	Patent Application No	12/959,020; and

WHEREAS, SUMITOMO ELECTRIC DEVICE INNOVATIONS, INC. having its principal place of business at 1, Kanai-cho, Sakae-ku, Yokohama-shi, Kanagawa, JAPAN (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents does sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

Attorney Docket No. 40616-293517

110430- US-00

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

# VENABLE LLP

All practitioners at Customer Number 26694

Attorney Docket No. 40616-293517

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

Executed on:	January J. 2011
	Date
Assignor:	)./: ( )
Hidemi SONE	Meden Home
Assignor Name	Signature
Witness:	
Witness Name	Signature
Witness Address	
Executed on:	January 5. 20/1 Date
	Date
Assignor:	
Toru UKAI	Toru Ukai
Assignor Name	Signature
Witness:	
Witness Name	Signature
Witness Address	

DC2-545673

Attorney Docket No. 40616-293517

**RECORDED: 02/10/2011**