

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
PO-YI WU	04/16/2014
MR. CHUN-HUNG LU	04/16/2014
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	SILICONWARE PRECISION INDUSTRIES CO., LTD.
<b>Street Address:</b>	NO. 123, SEC. 3, DA FONG ROAD, TANTZU
<b>City:</b>	TAICHUNG
<b>State/Country:</b>	TAIWAN
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	14688510
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(617)542-2241
<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>	
<b>Phone:</b>	(617) 348-1859
<b>Email:</b>	IPDocketingBOS@mintz.com
<b>Correspondent Name:</b>	MINTZ LEVIN
<b>Address Line 1:</b>	ONE FINANCIAL CENTER
<b>Address Line 4:</b>	BOSTON, MASSACHUSETTS 02111
<b>ATTORNEY DOCKET NUMBER:</b>	48293-483001US
<b>NAME OF SUBMITTER:</b>	PETER F. CORLESS
<b>SIGNATURE:</b>	/Peter F. Corless/
<b>DATE SIGNED:</b>	04/16/2015
<b>Total Attachments: 3</b>	
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## ASSIGNMENT BY INVENTORS

**THIS ASSIGNMENT**, made by (1) Po-Yi WU (2) Chun-Hung LU  
(hereinafter referred to as Assignors);

**WHEREAS**, Assignors have invented certain new and useful improvements in  
SUBSTRATE HAVING ELECTRICAL INTERCONNECTION STRUCTURES AND FABRICATION METHOD THEREOF set  
forth in a Patent application filed herewith on even date; and

**WHEREAS**, SILICONWARE PRECISION INDUSTRIES CO., LTD a corporation  
organized under and pursuant to the laws of Taiwan, R.O.C. having its principal place  
of business at No. 123, Sec. 3, Da Fong Road, Tantzsu, Taichung, Taiwan, R.O.C.  
(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 do 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 and all foreign countries 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.

**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 in any country, 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:

All practitioners at Customer Number \_\_\_\_\_

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

1. Po-Yi Wu April 16, 2014  
Po-Yi WU Date

2. Chun-Hung Lu April 16, 2014  
Chun-Hung LU Date