

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
CHIANG-LIN SHIH	12/25/2017
SHING-YIH SHIH	12/25/2017
RECEIVING PARTY DATA	
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PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15894095
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DATE SIGNED:	02/14/2018
Total Attachments: 2	
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source=2018-02-14 Assignment#page2.tif	

ASSIGNMENT

WHEREAS, I(we), SHIH, CHIANG-LIN and SHIH, SHING-YIH, whose post office address(es) appear(s) below, hereinafter referred to as ASSIGNOR, have invented certain new and useful invention entitled

METHOD OF FORMING FINE INTERCONNECTION FOR SEMICONDUCTOR DEVICES

(hereinafter referred to as the INVENTION) for which an application for United States Letters Patent /Utility Patent is executed on even date herewith unless at least one of the following is checked:

- United States Design Patent was
 executed on:
 filed on: Serial No.:
 established by PCT International Patent Application No.: filed: designating the
 United States of America
 issued on _____ as U.S. Patent No.: _____

WHEREAS, NANYA TECHNOLOGY CORPORATION whose post office address is enter NO.98, NANLIN RD., TAI SHAN DIST., NEW TAIPEI CITY 243, TAIWAN (R.O.C.) hereinafter referred to as Assignee, is desirous of acquiring the entire right, title and interest in and to the same in the United States and its territorial possessions;

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, I (we), ASSIGNOR, by these presents do sell, assign and transfer unto said ASSIGNEE, the entire right, title, and interest in and to said INVENTION and application throughout the United States of America, including any and all Letters Patent granted on any division, continuation, continuation-in-part and reissue of said application for the full term or terms for which the same may be granted, including all priority rights under any International Convention.

ASSIGNOR further covenants that no assignments, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment;

ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent application(s) in the United States for said INVENTION, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said INVENTION, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE'S expense, to identify and communicate to ASSIGNEE at ASSIGNEE'S request documents and information concerning the INVENTION that are within ASSIGNOR'S possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance, litigation and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR'S obligations under this instrument shall extend to ASSIGNOR'S heirs, executors, administrators and other legal representatives.

ALSO, ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all Letters Patent referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE'S sole use and behoof; and for the use and behoof of ASSIGNEE'S legal representatives and successors, to the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

Assignor Name SHIH, CHIANG-LIN	Address 10F., NO.9, LN. 230, SEC. 1, WENHUA 2ND RD., LINKOU DIST., NEW TAIPEI CITY 244, TAIWAN (R.O.C.)
Signature of Assignor (X) <i>Shih, Chiang-Lin</i>	Date of Signature (X) <i>12/25/17</i>
Name of Witness (optional)	Name of Witness (optional)
Signature of Witness (optional)	Signature of Witness (Optional)

Assignor Name SHIH, SHING-YIH	Address 11F., NO.136-1, YUANTONG RD., ZHONGHE DIST., NEW TAIPEI CITY 235, TAIWAN (R.O.C.)
Signature of Assignor (X) <i>Shih Shing-Yih</i>	Date of Signature (X) <i>2017.12.25</i>
Name of Witness (optional)	Name of Witness (optional)
Signature of Witness (optional)	Signature of Witness (Optional)

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