PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|------------------|----------------|
| WEI-ZHONG LI | 07/16/2021 |
| YI-TING SHIH | 07/16/2021 |
| CHIEN-CHUNG WANG | 07/19/2021 |
| HSIH-YANG CHIU | 07/16/2021 |

RECEIVING PARTY DATA

| Name: | NANYA TECHNOLOGY CORPORATION | |
|-----------------|----------------------------------|--|
| Street Address: | NO.98, NANLIN RD., TAISHAN DIST. | |
| City: | NEW TAIPEI CITY | |
| State/Country: | TAIWAN | |
| Postal Code: | 243 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 17465328 |

CORRESPONDENCE DATA

Fax Number: (703)621-7155

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.

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| ATTORNEY DOCKET NUMBER: | 5481/0783PUS1 | |
|-------------------------|----------------------|--|
| NAME OF SUBMITTER: | JOE MCKINNEY MUNCY | |
| SIGNATURE: | /Joe McKinney Muncy/ | |
| DATE SIGNED: | 09/12/2021 | |

Total Attachments: 2

source=5481-0783 _Assignment 4851-2766-0793 v.2#page1.tif source=5481-0783 Assignment 4851-2766-0793 v.2#page2.tif

PATENT 506865079 REEL: 057457 FRAME: 0049

ASSIGNMENT

WHEREAS, I(we), <u>LI, WEI-ZHONG</u>, <u>SHIH, YI-TING</u>, <u>WANG</u>, <u>CHIEN-CHUNG</u> and <u>CHIU, HSIH-YANG</u>, whose post office address(es) appear(s) below, hereinafter referred to as ASSIGNOR, have invented certain new and useful invention entitled

METHOD FOR PREPARING SEMICONDUCTOR DEVICE WITH WIRE BOND

| (hereinafter referred to as the | INVENTION) for which an application for | United States Le | etters Patent /Utility Patent |
|----------------------------------|--|--------------------|--------------------------------|
| is executed on even date herev | with unless at least one of the following is | s checked: | |
| ☐ United States Design | Patent was | | |
| are executed on: | | | |
| ☐ filed on: | Serial No.: | | |
| established by PCT Ir | nternational Patent Application No.: | filed: | designating the |
| United States of America | | | |
| ☐ issued on | as U.S. Patent No.: | | |
| | | | · NO OC NAMEDIDO |
| | NOLOGY CORPORATION, whose p | | |
| TAISHAN DIST., NEW TAI | PEI CITY 243, TAIWAN (R.O.C.), here | einafter referred | to as Assignee, is desirous of |
| acquiring the entire right title | and interest in and to the same in the Un | ited States and it | ts 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 LI, WEI-ZHONG | NO. 17, ALY. 6, LN. 45, PUGUANG ST., ZHONGLI DIST., TAOYUAN CITY 320, TAIWAN (R.O.C.) |
|--|---|
| Signature of Assignor (X) LI WEI-ZHONG | Date of Signature (X) 1 6 2 |
| Name of Witness (optional) | Name of Witness (optional) |
| Signature of Witness (optional) | Signature of Witness (Optional) |

| Assignor Name SHIH, YI-TING | Address 3F., NO. 6, SEC. 2, RONGHUA RD., XINZHUANG DIST., NEW TAIPEL CITY 242020, TAIWAN (R.O.C.) |
|---|--|
| Signature of Assignor (X) SHIH, YI-TING | Date of Signature (X) |
| Name of Witness (optional) | Name of Witness (optional) |
| Signature of Witness (optional) | Signature of Witness (Optional) |

| Assignor Name WANG, CHIEN-CHUNG | | Address NO.1, WENQUAN ST., WULAI DIST., NEW |
|---|----|--|
| WANG, CHIEN-CHUNG | | TAIPĖI CITY 233, TAIWAN (R.O.C.) |
| Signature of Assignor (X) WANG, CHIEN - CHING | L. | Date of Signature (X) /19/21 |
| Name of Witness (optional) | | Name of Witness (optional) |
| Signature of Witness (optional) | | Signature of Witness (Optional) |

| Assignor Name CHIU, HSIH-YANG | Address 12F., NO.62, CHANGCHUN RD., LUZHU DIST., TAOYUAN CITY 338, TAIWAN (R.O.C.) |
|--|---|
| Signature of Assignor (X) (12) 15 M JANG | Date of Signature (X) |
| Name of Witness (optional) | Name of Witness (optional) |
| Signature of Witness (optional) | Signature of Witness (Optional) |