PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 Assignment ID: PATI331078

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

CONVEYING PARTY DATA

| Name | Execution Date |
|----------------------------|----------------|
| Cyprian Emeka Uzoh | 08/01/2018 |
| Guilian Gao | 08/14/2018 |
| Laura Wills Mirkarimi | 08/22/2018 |
| Gaius Gillman Fountain Jr. | 09/03/2018 |

RECEIVING PARTY DATA

| Company Name: | Invensas Bonding Technologies, Inc. | |
|--------------------------------------|-------------------------------------|--|
| Street Address: 3025 Orchard Parkway | | |
| City: San Jose | | |
| State/Country: CALIFORNIA | | |
| Postal Code: 95134 | | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 18148369 |

CORRESPONDENCE DATA

Fax Number: 9497609502

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.

Phone: 9497600404

Email: efiling@knobbe.com,clara.magallon@knobbe.com

Correspondent Name: Docketing Department Address Line 1: 2040 Main Street

Address Line 2: 14th Floor

Address Line 4: Irvine, CALIFORNIA 92614

| ATTORNEY DOCKET NUMBER: | TSSRA.152C1 |
|-------------------------|----------------|
| NAME OF SUBMITTER: | Clara Magallon |
| SIGNATURE: | Clara Magallon |
| DATE SIGNED: | 06/28/2024 |

Total Attachments: 4

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PATENT 508627747 REEL: 067876 FRAME: 0881

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COMBINED DECLARATION UNDER 37 CFR 1.63 AND ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I, an ASSIGNOR named below,

Cyprian Emeka UZOH of San Jose, California, US.
Guilian GAO of San Jose, California, US.
Laura Wills MIRKARIMI of Sunol, California, US.
Gaius Gillman FOUNTAIN, Jr. of Youngsville, North Carolina, US.

hereby sell, assign and transfer to

| ASSIC | | | a Delaware corporation having a place of y, San Jose, CA 95134, | |
|-------------|--|-----------------------------|---|-----|
| | sors, assigns and legal repri all rights to claim priority, | | ight, title and interest throughout the worl (s) disclosed in: | ld, |
| \boxtimes | U.S. Patent Application | n executed on or abou | ut the date of this Assignment, | |
| | U.S. Patent Application | n executed on | , or | |
| M | U.S. Patent Application | a No.: <u>15/960,179</u> fi | led on 4/23/2018 | |
| | International Application | on No.: PCT/ | , filed on | |

ENTITLED: PROCESSED STACKED DIES

and naming as INVENTOR(S): Cyprian Emeka UZOH, Guilian GAO, Laura Wills MIRKARIMI, Gaius Gillman FOUNTAIN, Jr.

including without limitation, my entire right, title and interest in and to any and all United States and foreign applications (including any and all provisional, international, regional and foreign national applications) for said invention(s), including non-provisionals, divisions, continuations, continuations, renewals, substitutes and extensions thereof, and in and to any and all patents of every country or region that may be granted or have been granted for said invention(s), including any reissues and reexaminations thereof.

Assignors hereby grant limited power of attorney to the attorneys/agents associated with Customer No. 79220 to update this document, as necessary, with an application number and a filing date for the above-referenced application.

OATH/DECLARATION

This Assignment may also serve as an oath or declaration in accord with 37 C.F.R. § 1.63(e) and, as such, as an inventor executing below, I do hereby state that I believe I am the original inventor or an original joint inventor of an invention claimed in any above-identified U.S. Patent Application or International Application designating the United States and do hereby state that such application is and was made or authorized to be made by me. I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

I authorize ASSIGNEE to apply for patents of foreign countries for said invention(s), and to claim all rights of priority without further authorization from me. I agree to execute any and all papers useful in connection with any and all U.S. and foreign applications (including international, regional, and foreign national applications), and generally to do everything possible to aid ASSIGNEE, its successors,

Atty, Docket No.: ZP146-0032-US-02 Page 1:

assigns and nominees, at their request and reasonable expense, in obtaining and enforcing patents for said invention(s) in all countries.

I hereby covenant that no assignment, sale, license, agreement, or encumbrance has been or will be made or entered into that would conflict with this Assignment.

I authorize and request the Commissioner of Patents and Trademarks to issue any U.S. Letters Patent that may be granted for said invention(s) to ASSIGNEE, its successors or assigns.

| Executed on | | by | |
|---------------|----------|-----------------------------|--|
| | Date | Cyprian Emeka UZOH | |
| | | h | |
| Executed on _ | Date | byGuilian GAO | |
| | | | |
| Executed on | Date | byLaura Wills MIRKARIMI | |
| | 0/0/2 12 | H. Has OF. A | |
| Executed on _ | 9/3/2018 | Gains Gillman FOUNTAIN, Jr. | |

Atty. Docket No.: ZP146-0032-US-02

Page | 2

COMBINED DECLARATION UNDER 37 CFR 1.63 AND ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I, an ASSIGNOR named below,

Cyprian Emeka UZOH of San Jose, California, US
Guilian GAO of San Jose, California, US
Laura Wills MIRKARIMI of Sunol, California, US
Gaius Gillman FOUNTAIN, Jr. of Youngsville, North Carolina, US

hereby sell, assign and transfer to

ASSIGNEE:

| | business at: | 3025 Orchard Parkway, San Jose, CA 95134, |
|-------------|-------------------------|--|
| | | resentatives, my entire right, title and interest throughout the world, in and to the invention(s) disclosed in: |
| \boxtimes | U.S. Patent Application | on executed on or about the date of this Assignment, |
| | U.S. Patent Application | on executed on, or |
| \boxtimes | U.S. Patent Application | on No.: 15/960,179 filed on 4/23/2018 |
| 30.00 | International Applicat | ion No.: <u>PCT/,</u> filed on |

Invensas Bonding Technologies, Inc., a Delaware corporation having a place of

ENTITLED: PROCESSED STACKED DIES

and naming as INVENTOR(S): Cyprian Emeka UZOH, Guiliau GAO, Laura Wills MIRKARIMI, Gaius Giliman FOUNTAIN, Jr.

including without limitation, my entire right, title and interest in and to any and all United States and foreign applications (including any and all provisional, international, regional and foreign national applications) for said invention(s), including non-provisionals, divisions, continuations, continuations-in-part, renewals, substitutes and extensions thereof, and in and to any and all patents of every country or region that may be granted or have been granted for said invention(s), including any reissues and reexaminations thereof.

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Atty. Docket No.: ZP146-0032-US-02 Page | 1

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I authorize and request the Commissioner of Patents and Trademarks to issue any U.S. Letters Patent that may be granted for said invention(s) to ASSIGNEE, its successors or assigns.

| Executed on | <u>8-1-20(8-</u> Date | by Cyprian Emeka UZOH |
|-------------|--------------------------|-----------------------------------|
| Executed on | 8/14/20/8 Date | by Claro Coo |
| Executed on | <u>8/22/2018</u> Date | by Laura Wills MIRKARIMI |
| Executed on | Date | by Gaius Gillman FOUNTAIN, Jr. |

Atty, Docket No.: ZP146-0032-US-02

RECORDED: 06/28/2024

Page | 2