PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5040090

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

CONVEYING PARTY DATA

| Name | Execution Date |
|--------------|----------------|
| ZHAOHUI WU | 06/12/2018 |
| WEI KANG | 06/12/2018 |
| XIAOQUAN GUO | 06/12/2018 |
| JUN ZHANG | 06/12/2018 |

RECEIVING PARTY DATA

| Name: | DONGGUAN CHINA ADVANCED CERAMIC TECHNOLOGY CO., LTD. | | |
|-----------------|--|--|--|
| Street Address: | NO. 12, GULIAO 1ST RD., TANGXIA TOWN | | |
| City: | DONGGUAN, GUANGDONG | | |
| State/Country: | CHINA | | |
| Postal Code: | 523000 | | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 16029649 |

CORRESPONDENCE DATA

Fax Number: (905)812-9381

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: 9058129381

Email: macauip@macau.ctm.net

Correspondent Name: LEONG C. LEI Address Line 1: PMB # 1008

Address Line 2: 1839 YGNACIO VALLEY ROAD

Address Line 4: WALNUT CREEK, CALIFORNIA 94598

| ATTORNEY DOCKET NUMBER: | CFPA9517-23362 |
|---------------------------------|--|
| NAME OF SUBMITTER: LEONG C. LEI | |
| SIGNATURE: /Leong C. Lei/ | |
| DATE SIGNED: | 07/09/2018 |
| | This document serves as an Oath/Declaration (37 CFR 1.63). |

Total Attachments: 2

PATENT REEL: 046288 FRAME: 0521

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> PATENT REEL: 046288 FRAME: 0522

Combined Declaration and Assignment for Patent Application

| Title of the Invention: CERAMIC MODULE FOR POWER SEMICONDUCTOR |
|---|
| INTEGRATED PACKAGING AND PREPARATION METHOD THEREOF |
| As a below named inventor, I hereby declare that: |
| This declaration is directed to: |
| The attached application, or U.S. Application Number or PCT International Application Number filed on |
| The above-identified application was made or authorized to be made by me. |
| I believe I am the original inventor or an original joint inventor of a claimed invention in the application. |
| 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. |
| ASSIGNMENT |
| This assignment agreement is applicable to an invention entitled (Invention Title)CERAMIC MODULE FOR POWER SEMICONDUCTOR INTEGRATED PACKAGING AND PREPARATION |
| METHOD THEREOF |
| The PATENT RIGHTS referred to in this agreement are: |
| (check one) \overline{X} a patent application for this invention, executed by the ASSIGNOR(S) concurrently with this |
| assignment. |
| ☐ U.S. patent application Serial No. filed |
| U.S. patent No, issued |
| The PATENT RIGHTS also include all divisions, reissues, continuations and extensions of the patents and patent |
| applications identified above. |
| The PATENT RIGHTS assigned under this agreement are: |
| (check one) X U.S. patent rights only. |
| worldwide patent rights. In this case, the assignee shall have the right to claim the benefit of the filing |
| date of any U.S. patent application identified above. |
| The ASSIGNOR(S) referred to in this agreement is (or are): |
| (check one) X Inventor(s) |
| ☐ Present Owner |
| (Full name of sole or first ASSIGNOR) Zhaohui Wu |
| (Address) No. 2, Guliao 2 nd Road, Tangxia Town, Dongguan, Guangdong 523000, China |
| (Full name of second joint ASSIGNOR, if any) Wei Kang |
| (Address) No. 2, Guliao 2 nd Road, Tangxia Town, Dongguan, Guangdong 523000, China |
| (Full name of third joint ASSIGNOR, if any) Xiaoquan Guo |
| (Address) No. 2, Guliao 2 nd Road, Tangxia Town, Dongguan, Guangdong 523000, China |
| |
| (Full name of fourth joint ASSIGNOR, if any) Jun Zhang |
| (Address) No. 2, Guliao 2 nd Road, Tangxia Town, Dongguan, Guangdong 523000, China |
| |

PATENT REEL: 046288 FRAME: 0523

| The ASSIGNEE ref | erred to in this agreem | ent is; | |
|-------------------------------|---------------------------|--|--|
| | | dvanced Ceramic Technology Co., Ltd. | |
| (Address of assigned | e) No. 12, Guliao 1st | Road, Tangxia Town, Dongguan, Guar | ngdong 523000. China |
| | | | |
| The ASSIGNE | EE is: | | |
| (check one) \square A | n Individual. | | |
| _ A | Partnership. | | |
| X A (| Corporation of | China | |
| | | (state or country) | |
| The ASSIGNO | R(S), in consideration | of \$1.00 paid by the ASSIGNEE, and | other good and valuable consideration, |
| receipt of which is | acknowledged, have | and do hereby assign the following | to the ASSIGNEE; its successors and |
| assigns: | | | and the same and t |
| the full and ex | clusive right to the inv | ention; | |
| | | nd to the PATENT RIGHTS; and | |
| the right to cla | im priority under 35 U | ISC 119, based on any earlier foreign a | pplications for this invention |
| As to all U.S. | patent applications a | ussigned under this agreement, the A | SSIGNOR(S) hereby authorize(s) and |
| request(s) the Comm | nissioner of Patents an | d Trademarks to issue all Letters Pater | nt to the ASSIGNEE as the assignee of |
| the entire right, title | and interest, for the so | le use and enjoyment of said ASSIGNE | EE, its successors and assigned of |
| Further, the A | SSIGNOR(S) agree(s) | to communicate to said ASSIGNEE. | or its representatives, any facts known |
| to the ASSIGNOR(S | s) respecting said inve | ntion, and testify in any legal proceedi | ings, sign all lawful papers, execute all |
| divisional, continuat | ion, substitute, renewa | al. reexamination and reissue applicati | ions, execute all necessary assignment |
| papers to cause any | and all Letter Patent | to be issued to said ASSIGNEE ma | ke all rightful oaths and generally do |
| everything necessary | or desirable to aid | said ASSIGNEE its successors and | assigns, to obtain and enforce proper |
| protection for said in | vention. | 110 110 110 110 110 110 110 110 110 110 | assigns, to obtain and emorce proper |
| | | G.C. LEI (Reg. No. 50402) to insert | or complete any information in this |
| document needed to | effect its recordal in th | e U.S. Patent and Trademark Office. | or complete any information in this |
| | 0 | The state of the s | |
| ZHaohni | len | | June 12, 2018 |
| Zhaohui Wu | (Signature of s | sole or first ASSIGNOR) | |
| | . • | | (Date) |
| neikan9 | | | June 12, 2018 |
| Wei Kang | (Signature of | second joint ASSIGNOR) | (Date) |
| | | 2 | (Date) |
| Kiwafinan Guo Xiaoquan Guo | | | June 12, 2018 |
| Xiaoquan Guo | (Signature of t | third joint ASSIGNOR) | |
| 7h | - | | (Date) |
| 1 / haa | | | |

(Signature of fourth joint ASSIGNOR)

PATENT REEL: 046288 FRAME: 0524

June 12, 2018

(Date)

RECORDED: 07/09/2018

Jun Zhang