503474111 09/10/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3520736

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

CONVEYING PARTY DATA

| Name | Execution Date |
|-----------------|----------------|
| KUAN-CHUN TSENG | 09/09/2015 |

RECEIVING PARTY DATA

| Name: | ALLIUM LLC |
|-----------------|-------------------|
| Street Address: | 4598 COLLEGE ROAD |
| City: | SOUTH EUCLID |
| State/Country: | ОНЮ |
| Postal Code: | 44121 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 14850502 |

CORRESPONDENCE DATA

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Address Line 2: SUITE 2100

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| ATTORNEY DOCKET NUMBER: | 40717-00002 |
|-------------------------|------------------|
| NAME OF SUBMITTER: | MARK C. GUINTO |
| SIGNATURE: | /Mark C. Guinto/ |
| DATE SIGNED: | 09/10/2015 |

Total Attachments: 2

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PATENT 503474111 REEL: 036535 FRAME: 0274

ASSIGNMENT OF PATENT APPLICATION

WHEREAS, I, Kuan-Chun Tseng, having an address at No. 65, Ln. 166, Sec. 1, Changlong Rd., Taiping Dist., Taichung City 411, Taiwan (R.O.C.), hereinafter referred to as "Assignor," have invented, a new and useful invention entitled, MULTIPURPOSE MODULAR BIT ASSEMBLY, for which a U.S. Utility Patent Application is filed herewith, and any subsequent applications filed in connection with the above invention (the "Patent"); and

WHEREAS, Allium LLC, having its principal place of business at 4598 College Road, South Euclid, Ohio 44121, hereinafter referred to as "Assignee," is desirous of acquiring the entire right, title and interest in and to the Patent.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I, the Assignor, by these presents, do sell, assign and transfer unto Assignee, its successors and assigns, the full and exclusive right to the Patent and all letters patent of foreign countries which may be or have been issued on the invention disclosed in the Patent, all utilities, divisions, reissues, reexaminations, and continuations thereof, and all inventions disclosed therein, together with all claims for damages by reason of past or future infringement, with the right to sue for and collect the same for the use and benefit of Assignee and its successors and assigns.

Assignor warrants that he is the exclusive owner of the entire legal and equitable interest in the Patent and the invention disclosed therein, free and clear of all liens and encumbrances; and that he has full power, authority, and capacity to make this Assignment to Assignee. Assignor covenants and agrees, for himself and for his successors and assigns that, at Assignee's request,

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[5676328:]

In re: Kuan-Chun Tseng Attorney Docket No. 40717-00002

Assignor will cause to be executed and delivered any applications, affidavits, assignments, and

other instruments as may be deemed necessary or desirable by Assignee to secure for or vest in

Assignee, its successors or assigns, all right, title, and interest in and to any application, patent, or

other right or property covered by this Assignment, including the right to apply for and obtain

patents in foreign countries under the provisions of the International Convention; and Assignor

hereby requests and authorizes the United States Commissioner of Patents and Trademarks to

issue any and all United States patents granted on the Patent to Assignee as owner of the entire

right, title, and interest in and to the same, and authorizes appropriately empowered officials of

foreign countries to issue any letters patent granted on the Patent to Assignee as owner of the entire

right, title, and interest in and to the same.

Rv

Kuan Chun Kena Kuan-Chun Tseng

Date of Execution

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RECORDED: 09/10/2015