503882885 06/22/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3929534

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

CONVEYING PARTY DATA

| Name | Execution Date |
|-----------------|----------------|
| CHUN-KWAN TSANG | 06/16/2016 |
| JIANHUA CHEN | 06/22/2016 |

RECEIVING PARTY DATA

| Name: | LITTELFUSE, INC. | |
|-------------------|------------------------|--|
| Street Address: | 8755 WEST HIGGINS ROAD | |
| Internal Address: | SUITE 500 | |
| City: | CHICAGO | |
| State/Country: | ILLINOIS | |
| Postal Code: | 60631 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 15168546 |

CORRESPONDENCE DATA

Fax Number: (919)999-2798

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: 919-636-4767

Email: cseaton@kdbfirm.com

Correspondent Name: KACVINSKY DAISAK BLUNI PLLC (1511)

Address Line 1: 3120 PRINCETON PIKE

Address Line 2: **SUITE 303**

Address Line 4: LAWRENCEVILLE, NEW JERSEY 08648

| ATTORNEY DOCKET NUMBER: | 1511CP01124 |
|-------------------------|--------------------|
| NAME OF SUBMITTER: | DANIEL N. DAISAK |
| SIGNATURE: | /DANIEL N. DAISAK/ |
| DATE SIGNED: | 06/22/2016 |

Total Attachments: 4

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Docket No.: 1511CP01124

ASSIGNMENT

PATENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned:

Chun-Kwan Tsang Jianhua Chen

hereby sell, assign, and transfer to:

LITTELFUSE, INC.

a corporation of <u>Delaware</u>, having a principal place of business at <u>8755 West Higgins Road</u>, <u>Suite 500</u>, <u>Chicago</u>, <u>IL 60631</u>, ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements that are disclosed in the application for the United States patent entitled:

STRUCTURALLY RESILIENT POSITIVE TEMPERATURE COEFFICIENT MATERIAL AND METHOD FOR MAKING SAME

which was filed on May 31, 2016 as

United States Patent Application Number 15/168,546 and

which has been executed by the undersigned prior hereto or concurrently herewith on the date(s) indicated below,

and in and to said application and all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this

Assignment, the undersigned will execute all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, moregage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

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6//6/ >0/ 6 Date

Name: Chun-Kwan Tsa

Date

Name: Jianhua Chen

Assignment Document Saturn Address:

KACVINSKY DAISAK BLUNI PLLC 3120 Princeton Pike, Suite 303 Lawrenceville, NJ 08648

Docket No.: 1511CP01124

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covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

| Date | Name: Chun-Kwan Tsang |
|------------|-----------------------|
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Assignment Document Return Address: KACVINSKY DAISAK BLUNI PLLC 3120 Princeton Pike, Suite 303 Lawrenceville, NJ 08648

Docket No.: 1511CP01124

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