503314683 05/20/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT3361301 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SHUYING LIU	05/20/2015

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:	14443137

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: 1511VP0881

NAME OF SUBMITTER: DANIEL N. DAISAK

SIGNATURE: /DANIEL N. DAISAK/

DATE SIGNED: 05/20/2015

Total Attachments: 2

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PATENT 503314683 REEL: 035677 FRAME: 0907

Docket No.: 1511VP0881 PATENT

ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby

acknowledged, we, the undersigned:

SHUYING LIU

hereby sell, assign, and transfer to:

LITTELFUSE, INC.

a corporation of Delaware, having a principal place of business at 8755 West Higgins Road,

Suite 500, Chicago, IL 60631, ("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:

ZINC OXIDE BASED VARISTOR AND FABRICATION METHOD

which was filed on December 27, 2012 as International Patent Application

No. PCT/CN2012/087605

which designates the United States for national protection, 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

PATENT REEL: 035677 FRAME: 0908 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, 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.

Please Sign and Date Below:

Name: SHUYING LIU

Assignment Document Return Address:

KAČVINSKY DAISAK BLUNI PLLC

3120 Princeton Pike, Suite 303

Lawrenceville, NJ 08648 Tel: 919 636 4767

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919 999 2798

Docket Mo.: 1511VP0881

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