504724947 01/11/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY	DATA			
		Name	Execution Date	
MATTHEW P. GALLA			01/11/2018	
JIANHUA CHEN			01/09/2018	
RECEIVING PARTY D	ΑΤΑ			
Name:	LITTELFUSE, INC.			
Street Address:	8755 WE	8755 WEST HIGGINS ROAD		
Internal Address:	SUITE 500			
City:	CHICAG	CHICAGO		
State/Country:	ILLINOIS	ILLINOIS		
Postal Code:	60631	60631		
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Application Number:	1	5865698		
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Fax Number: <i>Correspondence will using a fax number, i</i> Phone: Email:	e sent to t f provided; 9 د:	the e-mail address first; if that is if that is unsuccessful, it will be 19-636-4767 seaton@kdbfirm.com	sent via US Mail.	
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Fax Number: <i>Correspondence will</i> <i>using a fax number, i</i> Phone: Email: Correspondent Name Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET IN NAME OF SUBMITTER SIGNATURE:	(9 be sent to t f provided; 9 c: 5 K 1 S P NUMBER:	the e-mail address first; if that is if that is unsuccessful, it will be 19-636-4767 seaton@kdbfirm.com ACVINSKY DAISAK BLUNI PLLC D1 CARNEGIE CENTER UITE 106 RINCETON, NEW JERSEY 08540 1511CP00470 DANIEL N. DAISAK	<i>sent via US Mail.</i> (1511)	
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PATENT REEL: 044597 FRAME: 0962 Docket No. 1511CP00470

PATENT

ASSIGNMENT

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

Matthew P. Galla 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:

REFLOWABLE THERMAL FUSE

which was filed on January 9, 2018 as United States Patent Application Number 15/865,698 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 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

PATENT REEL: 044597 FRAME: 0963

Page 1 of 2

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: Matthew P. Galla

Date

Name: Jianhua Chen

Assignment Document Return Address:

KACVINSKY DAISAK BLUNI PLLC 101 Carnegie Center, Suite 106 Princeton, NJ 08540 Docket No. 1511CP00470

PATENT

ASSIGNMENT

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

Matthew P. Galla 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:

REFLOWABLE THERMAL FUSE

which was filed on January 9, 2018 as United States Patent Application Number 15/865,698 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 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

PATENT REEL: 044597 FRAME: 0965

Page 1 of 2

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:

Date

Name: Matthew P. Galla

0.HH

C.K.

PATENT REEL: 044597 FRAME: 0966

Name: Jawhua Chen

Assignment Document Return Address KACVINSKY DAVGAR BLUNK PLLC 101 Camerice Contex Suite 105 Processor NJ 08546

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