## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3972526

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
TYCO ELECTRONICS UK LTD	03/25/2016

#### **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: 15**

Property Type	Number
Application Number:	07634185
Application Number:	07774686
Application Number:	08030392
Application Number:	08075521
Application Number:	08084255
Application Number:	08291782
Application Number:	08360754
Application Number:	08360756
Application Number:	08392661
Application Number:	08436318
Application Number:	08442030
Application Number:	08702567
Application Number:	08825833
Application Number:	08880704
Application Number:	09787346

#### **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.

503925873 REEL: 039214 FRAME: 0083

**Phone:** 6092704992

Email: cseaton@kdbfirm.com

Correspondent Name: KACVINSKY DAISAK BLUNI PLLC

Address Line 1: 3120 PRINCETON PIKE

Address Line 2: SUITE 303

Address Line 4: LAWRENCEVILLE, NEW JERSEY 08648

ATTORNEY DOCKET NUMBER:	PROJECT BULLS
NAME OF SUBMITTER:	DANIEL N. DAISAK
SIGNATURE:	/DANIEL N. DAISAK/
DATE SIGNED:	07/21/2016

#### **Total Attachments: 6**

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PATENT REEL: 039214 FRAME: 0084

#### PATENT ASSIGNMENT AGREEMENT

This PATENT ASSIGNMENT AGREEMENT (the "Assignment"), effective as of March 25, 2016 (the "Effective Date"), is entered into by and between Tyco Electronics UK Ltd, a company incorporated under the laws of England and Wales with registered number 00550926 having an address at Faraday Road, Dorcan, Swindon, SN3 5HH ("Assignor") and Littelfuse, Inc., a corporation organised and existing under the laws of Delaware ("Assignee"). Capitalized terms used but not defined herein shall have the meaning set forth in the Purchase Agreement (defined below).

#### RECITALS

**WHEREAS**, TE Connectivity Ltd., a Swiss Corporation (the "<u>Seller</u>") and Littelfuse, Inc., a Delaware corporation (the "<u>Purchaser</u>") have entered into a Stock and Asset Purchase Agreement dated as of November 7, 2015 (the "<u>Purchase Agreement</u>");

**WHEREAS**, Assignor owns the patents set forth on Schedule 1 hereto ("<u>Assigned Patents</u>") and, pursuant to the Purchase Agreement, desires to assign, convey, transfer, deliver and vest all of its right, title and interests in and to the Assigned Patents for all jurisdictions throughout the world, including all countries and political entities, to and in Assignee; and

WHEREAS, Assignee desires to accept from Assignor the Assigned Patents.

**NOW, THEREFORE**, for good and valuable consideration provided for in the Purchase Agreement, the receipt and sufficiency of which are hereby acknowledged, the parties hereto agree as follows:

- Assignee, and Assignee hereby accepts, all of Assignor's entire, worldwide (for all jurisdictions throughout the world, including all countries and political entities) right, title and interest in and to the Assigned Patents, together with all corresponding counterpart patents and patent applications thereof, including, but not limited to, all continuation, divisional, continuation-in-part, continued prosecution applications, utility models, and provisional applications, any patents or reissued or re-examined patents resulting from any of the foregoing in any jurisdiction and any extensions thereof, as well as the right to invoke and claim priority thereto for all jurisdictions (in each case, limited to the Assignor's entire, worldwide right, title and interest therein), together with all income, royalties or payments due, accrued, or payable as of the Effective Date or thereafter, including, without limitation, any and all claims or causes of action for profits and damages by reason of past infringement of the Assigned Patents.
- 2. Assignor hereby consents that a copy of this Assignment shall be deemed a full and formal equivalent of any assignment, consent to file, or like document, which may be required in any country or region for recordation purposes for any of the foregoing rights conveyed herein.
  - 3. In the event of a conflict between this Assignment and the Purchase Agreement,

PATENT ASSIGNMENT AGREEMENT

said Purchase Agreement shall control. Nothing in this Assignment should be deemed to amend or modify in any way any of the terms and conditions of said Purchase Agreement or any rights or obligations of the parties thereto.

- 4. This Assignment shall be governed by and construed in accordance with the Laws of the State of Delaware, without regard to the conflicts of law principles of such state.
- 5. This Assignment shall be binding upon and shall inure to the benefit of the parties hereto and their respective successors and assigns.
- 6. This Assignment may be executed in one or more counterparts and delivered via facsimile, pdf, or other electronic means, each of which shall be deemed an original as against the party that signed it and all of which shall together constitute one and the same agreement, and shall become effective when one or more counterparts have been signed by each of the Parties and delivered to the other Party, it being understood that all Parties need not sign the same counterpart.

[remainder of page intentionally left blank with signatures to follow on subsequent pages]

2

PATENT ASSIGNMENT AGREEMENT

IN WITNESS WHEREOF, the parties hereto have caused this Assignment to be executed as of the date first set forth above.

ASSIGNOR:

TYCO ELECTRONICS UK LTD

By:

Name: Stephen Cooper

Title: Director

By:

Name: John Pegler

Title: Director

## ASSIGNEE:

LITTELFUSE, INC.

By:

Name: Ryan K. Safford

Title: Executive Vice President and Chief Legal and Human Resources Officer

## **SCHEDULE 1**

# ASSIGNED PATENTS

SEE ATTACHED.

PATENT REEL: 039214 FRAME: 0089

Application No.	Filing Date	Patent No.	issue Date	Official Title
07/634185	13/Jul/1989	5151384	29-Sep-92	Resettable Fuse
07/774686	11/0ct/1991	5319515	7-Jun-94	Three Terminal Merlin
08/030392	10/Oct/1991	5625519	29-Apr-97	Three Terminal Merlin
08/075521	12/Dec/1991	5465188	7-Nov-95	Temperature Compensated Merlin
08/084255	07/Jan/1992	6118641	12-Sep-00	Overcurrent Protection Device
08/291782	17/Aug/1994	5416663	16-May-95	Telecommunication Protection Module
08/360754	30/Jun/1993	5604785	18-Feb-97	Merlin Mtu
08/360756	30/Jun/1993	5652575	29-Jul-97	Merlin Mtu
08/392661	23/Feb/1995	6404608	11-Jun-02	Overcurrent Protection Device
08/436318	10/Nov/1993	5768341	16-Jun-98	Merlin Mtu
08/442030	16/May/1995	5513059	30-Apr-96	Telecommunication Protection Module
08/702567	24/Feb/1995	5818926	6-Oct-98	Mtu With Depletion-Mode Fets
08/825833	04/Apr/1997	5953194	14-Sep-99	Telecommunication Protection Module
08/880704	23/Jun/1997	5933011	3-Aug-99	Testing Of Ground Path Quality
09/787346	02/Sep/1999	6617069	9-Sep-03	Battery Over-Discharge Protection

PATENT REEL: 039214 FRAME: 0090

**RECORDED: 07/21/2016**