

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT5001064

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	KIYOSHI TADA	05/18/2018
<b>RECEIVING PARTY DATA</b>		
<b>Name:</b>	BOURNS, INC.	
<b>Street Address:</b>	1200 COLUMBIA AVENUE	
<b>City:</b>	RIVERSIDE	
<b>State/Country:</b>	CALIFORNIA	
<b>Postal Code:</b>	92507	
<b>PROPERTY NUMBERS Total: 4</b>		
<b>Property Type</b>	<b>Number</b>	
<b>Application Number:</b>	15379070	
<b>Application Number:</b>	15379193	
<b>Application Number:</b>	62269420	
<b>Application Number:</b>	62331756	
<b>CORRESPONDENCE DATA</b>		
<b>Fax Number:</b>	(949)760-9502	
<i>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.</i>		
<b>Phone:</b>	9497600404	
<b>Email:</b>	efiling@knobbe.com	
<b>Correspondent Name:</b>	KNOBBE, MARTENS, OLSON & BEAR LLP	
<b>Address Line 1:</b>	2040 MAIN STREET	
<b>Address Line 2:</b>	14TH FLOOR	
<b>Address Line 4:</b>	IRVINE, CALIFORNIA 92614	
<b>ATTORNEY DOCKET NUMBER:</b>	BOURNS.035PR/PR2/035A1/A2	
<b>NAME OF SUBMITTER:</b>	PAUL STELLMAN	
<b>SIGNATURE:</b>	/Paul Stellman/	
<b>DATE SIGNED:</b>	06/11/2018	
<b>Total Attachments: 2</b>		
source=Signed CONFIRMATORY ASSIGNMENT_Tada#page1.tif		
source=Signed CONFIRMATORY ASSIGNMENT_Tada#page2.tif		

Application No.: Please see chart below  
Filing Date: Please see chart below

Docket Number: Please see chart below  
Page 1 of 2

### CONFIRMATORY ASSIGNMENT

WHEREAS, Kiyoshi Tada, residing at Yokohama, Japan (individuals hereinafter "ASSIGNOR"), invented certain new and useful improvements, technology, inventions, developments, ideas, ornamental design or discoveries related to (please see chart below) (collectively hereinafter referred to as the "Work") for which applications for Letters Patent in the United States have been prepared for filing (identified in Table 1 below) with the United States Patent and Trademark Office (hereinafter the "Applications");

<u>Application No.</u>	<u>Filing Date</u>	<u>Title</u>	<u>Docket Number</u>
15/379,070	December 14, 2016	ELECTROMECHANICAL CIRCUIT BREAKER	BOURNS.035A1
15/379,193	December 14, 2016	BATTERY HOUSING	BOURNS.035A2
PCT/US2016/066985	December 15, 2016	ELECTROMECHANICAL CIRCUIT BREAKER AND BATTERY HOUSING	BOURNS.035WO
62/269,420	December 18, 2015	ELECTROMECHANICAL CIRCUIT BREAKER	BOURNS.035PR
62/331,756	May 4, 2016	ELECTROMECHANICAL CIRCUIT BREAKER	BOURNS.035PR2

**Table 1**

AND WHEREAS, BOURNS, INC., a California Corporation, having an address at 1200 Columbia Avenue, Riverside, CA 92507 (hereinafter the "ASSIGNEE"), desires to acquire the entire right, title, and interest in and to the Applications and the Work:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby acknowledges and confirms that ASSIGNOR has previously sold, assigned, transferred and set over (and/or had an obligation to sell, assign, transfer, and set over) as of the filing dates of each of the respective patent applications listed above, and by these presents does hereby sell, assign, transfer and set over, unto said ASSIGNEE, its successors, legal representatives and assigns, to the extent any rights have not yet been assigned, the entire right, title, and interest throughout the world in the Applications and the Work, including all provisional applications relating thereto (including but not limited to U.S. Provisional Nos. 62/269,420; and 62/331,756, filed December 18, 2015; and May 4, 2016, respectively), and all nonprovisional applications claiming priority thereto, including, all divisions, continuations, continuations-in-part, reissues, and reexaminations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and any related Letters Patent which may hereafter be granted or filed in any country or countries foreign to the United States, all extensions, renewals and reissues thereof; and ASSIGNOR hereby authorizes and requests the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all related Letters Patent to the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR DOES HEREBY sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or

Application No.: Please see chart below  
Filing Date: Please see chart below

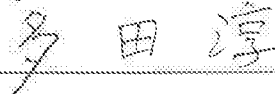
Docket Number: Please see chart below  
Page 2 of 2

may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of said Letters Patent before or after issuance.

AND ASSIGNOR DOES HEREBY covenant and agree that ASSIGNOR will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNOR respecting the Work, and testify in any legal proceeding, assist in the preparation of any other provisional or non-provisional applications relating to the Applications and the Work or any improvements made thereto, sign all lawful papers, authorize the filing of and execute and make all rightful oaths and/or declarations in connection with the Applications and the Work including any improvements made thereto, any patent applications filed therefrom, and any continuing application filed from any of the aforementioned applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for the Work in all countries.

Legal Name of inventor: Kiyoshi Tada

Inventor Signature: \_\_\_\_\_

 TADA KIYOSHI

Date: 2018 / May / 18

Witnessed by: \_\_\_\_\_

Witness Name (printed): \_\_\_\_\_

28038538