

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
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EPAS ID: PAT3004749

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
ROLAND FRANZ	08/28/2014
<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: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	14472139
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(414)277-0656
<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>	
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<b>Correspondent Name:</b>	MICHAEL BEST & FRIEDRICH LLP
<b>Address Line 1:</b>	100 E. WISCONSIN AVENUE
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<b>ATTORNEY DOCKET NUMBER:</b>	017341-9036-US00
<b>NAME OF SUBMITTER:</b>	DEREK C. STETTNER
<b>SIGNATURE:</b>	/derek c. stettner/
<b>DATE SIGNED:</b>	09/02/2014
<b>Total Attachments: 1</b>	
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ASSIGNMENT

Pursuant to my obligation to Bourns, Inc. (hereinafter referred to as "Assignee"), a California corporation having its principal place of business at:

1200 Columbia Avenue  
Riverside, CA 92507

and for other valuable and sufficient consideration, receipt whereof is hereby acknowledged, I:

Roland Franz  
24434 Surfside Rd.  
Novi, MI 48374

confirm my obligation to and hereby sell, assign and convey, unto Assignee, its successors and assigns, my entire right, title and interest -

(1) in and to inventions described in a patent application titled "LOW-HEIGHT SENSOR FOR MEASURING TORQUE ANGLE" for which I filed United States Patent Application No. 14/472,139 (Atty. File No. 017341-9036-US00) (hereinafter the "U.S. patent application") ;

(2) in and to the U.S. patent application, in and to all other patent applications (including divisional, continuation, continuation-in-part, 35 U.S.C. §111(b) provisional, 35 U.S.C. §111(a), and reissue applications) based upon said inventions, and in and to the patent or patents to be granted thereon, to the full end of the term or terms for which said patent or patents may be granted;

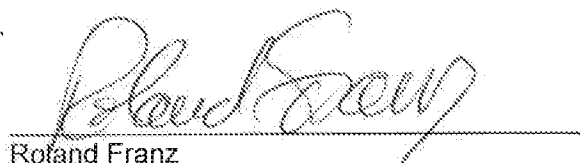
(3) in and to all patent applications on said invention now or hereafter filed in countries foreign to the United States of America, and in and to any and all patents granted on said applications to the full end of the terms for which said patents may be granted; and

(4) under the International Convention in respect to the U.S. patent application and agree that any patent applications of any foreign countries which may be filed shall be filed in the name of my Assignee with a claim to priority based on the U.S. patent application.

I hereby authorize the assignee or attorney of record to insert in the appropriate place in this document the application number of our application after execution of this Assignment. And I hereby agree that I will, upon demand of Assignee, its successors or assigns, and without further consideration to me, execute any and all papers that may be necessary, or deemed by Assignee, its successors or assigns, to be necessary, to a complete fulfillment of the intent and purposes of this Assignment, it being understood that any expense incident to the execution of such papers shall be paid by Assignee, its successors and assigns, and not by me.

The Commissioner of Patents and Trademarks of the United States is hereby authorized and requested to issue said patent or patents to Assignee.

Aug 28, 2014  
Date

  
Roland Franz