

## PATENT ASSIGNMENT COVER SHEET

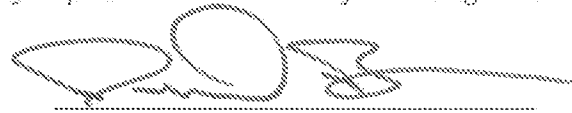
Electronic Version v1.1  
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EPAS ID: PAT5277433

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	DARRYL BOELTL	07/13/2016
<b>RECEIVING PARTY DATA</b>		
<b>Name:</b>	ACORN ENGINEERING COMPANY	
<b>Street Address:</b>	15125 PROCTOR AVENUE	
<b>City:</b>	CITY OF INDUSTRY	
<b>State/Country:</b>	CALIFORNIA	
<b>Postal Code:</b>	91746	
<b>PROPERTY NUMBERS Total: 1</b>		
	<b>Property Type</b>	<b>Number</b>
	Application Number:	16021873
<b>CORRESPONDENCE DATA</b>		
<b>Fax Number:</b>	(734)418-4201	
<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>	734-418-4292	
<b>Email:</b>	arhoades@honigman.com	
<b>Correspondent Name:</b>	HONIGMAN MILLER SCHWARTZ AND COHN LLP	
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<b>Address Line 4:</b>	ANN ARBOR, MICHIGAN 48108	
<b>ATTORNEY DOCKET NUMBER:</b>	260975-431229/AEC110USC	
<b>NAME OF SUBMITTER:</b>	ERIC J. SOSENKO	
<b>SIGNATURE:</b>	/Eric Sosenko/	
<b>DATE SIGNED:</b>	12/11/2018	
<b>Total Attachments: 1</b>		
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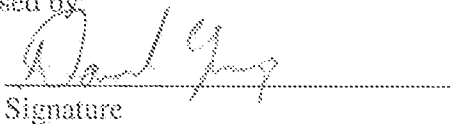
ASSIGNMENT

For valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, Darryl Boeltl, 14628 Bronte Dr., Whittier CA 90602, USA hereby assign to: Acorn Engineering Company, having a place of business at 15125 Proctor Avenue, City of Industry, CA, 91746, USA; and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest, including the right to sue for past infringement, throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by me, entitled LIGATURE RESISTANT ROLL HOLDER ASSEMBLY, filed July 20, 2016 and assigned U.S. Serial Number 15/214,707, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our names or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.



Darryl Boeltl

Witnessed by:



Signature

Date: 7/13/16

DAVID YOUNG  
Typed or Printed Name