

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	HALL DAVID R HALL HALL	05/25/2018
	JEROME MILES	05/25/2018
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<b>Street Address:</b>	3000 SIERRA VISTA WAY	
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<b>PROPERTY NUMBERS Total: 1</b>		
	<b>Property Type</b>	<b>Number</b>
	Application Number:	15144049
<b>CORRESPONDENCE DATA</b>		
<b>Fax Number:</b>		
<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>SIGNATURE:</b>	/Jeff Duncan/	
<b>DATE SIGNED:</b>	06/05/2018	
<b>Total Attachments: 2</b>		
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## ASSIGNMENT OF INVENTION AND PATENT RIGHTS

David R. Hall ("Assignor") is a named inventor of the invention described in the U.S. Patent Application, Serial Number 15/144,049, filed 5/2/2016, and entitled "Wireless Rail with Auxiliary Components."

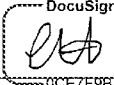
Hall Labs, LLC ("Assignee") desires to acquire all rights in and to the invention and all patent applications and patents resulting therefrom.

Therefore, for valuable consideration, the receipt of which is hereby acknowledged, Assignor assigns to Assignee all right, title, and interest in (a) the above-identified invention or inventions and all improvements and modifications thereof, (b) the above-identified application and all other applications for Letters Patent of the United States and countries foreign thereto for the above-identified invention or inventions and all improvements and modifications thereof, (c) all Letters Patent which may issue from said applications in the United States and countries foreign thereto, (d) all divisions, continuations, reissues, and extensions of said applications and Letters Patent, and (e) the right to claim for any of said applications the full benefits and priority rights under the International Convention and any other international agreement to which the United States adheres.

ASSIGNOR HEREBY AUTHORIZES AND REQUESTS the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE as assignee of the entire interest, for the sole use and benefit of ASSIGNEE, its successors and assigns.

Regardless of then current relationship to Assignee, Assignor further agrees to: (a) cooperate with Assignee in the prosecution of the Application and foreign counterparts; (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer; and (c) perform such other acts as Assignee lawfully may request to obtain or maintain the Patent for the invention in any and all countries.

Date: 5/25/2018

DocuSigned by:  
  
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Assignor

## ASSIGNMENT OF INVENTION AND PATENT RIGHTS

Jerome Miles ("Assignor") is a named inventor of the invention described in the U.S. Patent Application, Serial Number 15/144,049, filed 5/2/2016, and entitled "Wireless Rail with Auxiliary Components."

Hall Labs, LLC ("Assignee") desires to acquire all rights in and to the invention and all patent applications and patents resulting therefrom.

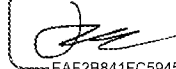
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Assignor