

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Joseph Ariemma</td> <td>05/13/2013</td> </tr> <tr> <td>Mark Ange</td> <td>05/13/2013</td> </tr> </tbody> </table>		Name	Execution Date	Joseph Ariemma	05/13/2013	Mark Ange	05/13/2013				
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>Cygnus Global LLC</td> </tr> <tr> <td>Street Address:</td> <td>12430 Falcon Ridge</td> </tr> <tr> <td>City:</td> <td>Chesterland</td> </tr> <tr> <td>State/Country:</td> <td>OHIO</td> </tr> <tr> <td>Postal Code:</td> <td>44026</td> </tr> </table>		Name:	Cygnus Global LLC	Street Address:	12430 Falcon Ridge	City:	Chesterland	State/Country:	OHIO	Postal Code:	44026
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PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13838189</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13838189						
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CORRESPONDENCE DATA											
<p>Fax Number: 2162410816  <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>          Phone: 216.622.8200          Email: ipdocket@calfee.com          Correspondent Name: William A. Johnston          Address Line 1: 1405 East Sixth Street          Address Line 2: The Calfee Building          Address Line 4: Cleveland, OHIO 44114</p>											
ATTORNEY DOCKET NUMBER:	31990/04047										
NAME OF SUBMITTER:	William A. Johnston										
Signature:	/WA Johnston/										
Date:	05/23/2013										
Total Attachments: 3 source=02001300#page1.tif source=02001300#page2.tif source=02001300#page3.tif											

CH \$40.00 13838189

**ASSIGNMENT**

This Assignment is made and entered into by and between **Joseph Ariemma**, residing at 12430 Falcon Ridge, Chesterland, Ohio 44026 (U.S.); and **Mark Ange**, residing at 11975 County Line Road, Gates Mills, Ohio 44040 (U.S.) (collectively referred to hereinafter as “INVENTORS”), and **Cygnus Global LLC**, an Ohio corporation, with its office at 12430 Falcon Ridge, Chesterland, Ohio 44026 (U.S.) (hereinafter referred to as “ASSIGNEE”).

**Whereas** INVENTORS have invented certain inventions described in a United States patent application titled “TAILGATE SENSOR,” U.S. Non-Provisional Application No. 13/838,189, filed March 15, 2013 (Atty. Docket No. 31990/04047), claiming priority to U.S. Provisional Application No. 61/655,127, filed June 4, 2012, and claiming priority to U.S. Provisional Application No. 61/691,421, filed August 21, 2012, and have executed the United States patent application therefor;

**Whereas**, ASSIGNEE desires to acquire the entire right, title and interest in said application and inventions, and to any United States and foreign patents to be obtained therefor; and

**Now, Therefore**, for good and valuable consideration, receipt of which is hereby acknowledged:

1. INVENTORS hereby sell, assign, and transfer to ASSIGNEE, its successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries, in and to the inventions set forth in the application for United States Letters Patent executed by the INVENTORS, said application for United States Letters Patent, any and all other applications for Letters Patent on said inventions in the United States and in countries foreign to the United States, including all divisional, renewal, extension, reexamination, substitute, continuation, continuation-in-part, reissue, and Convention applications based in whole or in part upon said inventions or upon said applications, and any and all Letters Patent and reissues and extension of Letters Patent granted for said inventions or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said applications and said Letters Patent.

2. ASSIGNEE is hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the INVENTORS or in the name of ASSIGNEE or otherwise as ASSIGNEE may deem advisable, under the International Convention or otherwise.

3. The Commissioner of Patents of the United States of America and the empowered officials of all other governments are hereby authorized to issue or transfer all said Letters Patent to ASSIGNEE in accordance herewith.

4. This Assignment is being made under covenant, not only that full power to make the same is had by the INVENTORS, but also that, at the time of execution of this Assignment, such assigned right is not encumbered by any grant, license, governmental restriction, or other right heretofore given.

5. The INVENTORS agree that they will do all acts reasonably serving to assure that said inventions, patent applications and Letters Patent shall be held and enjoyed by ASSIGNEE as fully and entirely as the same could have been held and enjoyed by the INVENTORS if this Assignment had not been made, and particularly to execute and deliver to ASSIGNEE all lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, lawful affidavits, and declarations in form and in substance which may be requested by ASSIGNEE, to furnish ASSIGNEE with all facts relating to said inventions or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may be useful for establishing the facts of conception, disclosure and reduction to practice of said inventions, and to testify in any proceedings relating to said inventions, patent applications and Letters Patent.

6. INVENTORS agree that this Assignment shall be construed in accordance with the laws and courts of Ohio. INVENTORS hereby also agree to submit to the jurisdiction of any Ohio court.

7. INVENTORS acknowledge and understand that the law firm of Calfee, Halter & Griswold LLP and its attorneys represent ASSIGNEE and INVENTORS acknowledge and understand that they are not the client of Calfee, Halter & Griswold, LLP.

8. INVENTORS acknowledge and understand that they have the opportunity to consult with independent legal counsel prior to executing this Assignment.

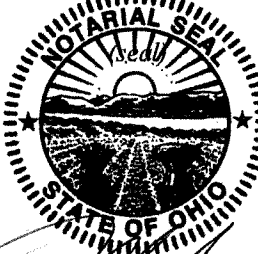
INVENTOR SIGNATURES:

[Signature]  
Joseph Ariemma

Date: May 13<sup>th</sup>, 2013

County of Lake )  
State of Ohio ) ss:

On this 13 day of May 2013, personally appeared before me, **Joseph Ariemma**, to me known, or made to me known, to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and the purposes therein mentioned.



TINA M REYNOLDS  
NOTARY PUBLIC - OHIO  
MY COMMISSION EXPIRES 6-16-2016  
RECORDED IN LAKE COUNTY, OHIO \*\*\*\*\*

[Signature]  
Tina M. Reynolds  
Notary Public

[Signature]  
Mark Ange

Date: May 13<sup>th</sup>, 2013

County of Lake )  
State of Ohio ) ss:

On this 13 day of May 2013, personally appeared before me, **Mark Ange**, to me known, or made to me known, to be the person named in and who executed the above instrument, and acknowledged to me that he executed the same for the uses and the purposes therein mentioned.



TINA M REYNOLDS  
NOTARY PUBLIC - OHIO  
MY COMMISSION EXPIRES 6-16-2016  
RECORDED IN LAKE COUNTY, OHIO

[Signature]  
Tina M. Reynolds  
Notary Public

ASSIGNEE Signature:

CYGNUS GLOBAL LLC

By: [Signature]  
Its: [Signature]

Date: \_\_\_\_\_, 2013