#### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT3083574

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
JASON PALMER	10/14/2014
SLAVEN SLJIVAR	10/25/2014
MARK FREITAS	10/27/2014
DANIEL A. DENINGER	10/24/2014
SHAHRIAR RAVARI	10/24/2014

#### **RECEIVING PARTY DATA**

Name:	SMARTDRIVE SYSTEMS, INC.
Street Address:	9450 CARROLL PARK DRIVE
City:	SAN DIEGO
State/Country:	CALIFORNIA
Postal Code:	92121-5201

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14525416

#### **CORRESPONDENCE DATA**

Fax Number: (703)770-7901

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.

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**Correspondent Name:** PILLSBURY WINTHROP SHAW PITTMAN, LLP (NV

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ATTORNEY DOCKET NUMBER:	022412-0433759
NAME OF SUBMITTER:	JEFFREY SHERIFF
SIGNATURE:	/Jeffrey Sheriff/
DATE SIGNED:	10/28/2014
	This document serves as an Oath/Declaration (37 CFR 1.63).

**Total Attachments: 10** 

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**REEL: 034049 FRAME: 0466** 503036976

<del>PATENT</del>

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PATENT REEL: 034049 FRAME: 0467

Title of Invention: RAIL VEHICLE EVENT DETECTION AND RECORDING SYSTEM

As a below named inventor, I hereby declare that:
This declaration is directed to the attached application, or (if following box is checked):
[ ] United States application or PCT international application number
The above-identified application was made or authorized to be made by me.
I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.
I have reviewed and understand the contents of the application, including the claims.
I am aware of the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR Section 1.56.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

WHEREAS, the undersigned inventor(s) (hereinafter "Assignor"), has/have made an invention entitled "RAIL VEHICLE EVENT DETECTION AND RECORDING SYSTEM" disclosed in the above-identified patent application and further identified by the Attorney Docket Number provided in the header of this document, and

WHEREAS, <u>SmartDrive Systems, Inc.</u> (hereinafter "Assignee"), a corporation of Delaware, having a place of business at 9276 Scranton Road, Suite 500, San Diego, CA 92121, is desirous of acquiring the entire right, title and interest in and to the aforesaid invention, application and all Letters Patent of the United States or any foreign country, including continuations, continuations-in-part, reissues, reexaminations, extensions, substitutes, and divisions which may be granted therefor;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, I, the said Assignor, by these presents do sell, assign and transfer unto Assignee, its successors, legal representatives and assigns, the full and exclusive right in and to the said invention as described in the said application, and in and to any Letters Patent of the United States or any foreign country, including continuations, continuations-in-part, reissues, reexaminations, extensions, substitutes, and divisions which may be granted therefor and all rights to claim priority on the basis of said application; and I further grant to Assignee the sole right to sue and collect damages for past infringement;

AND I HEREBY authorize and request the Commissioner of Patents and Trademarks or any other proper officer or agency of any country to issue all said Letters Patent to said Assignee;

(1) Legal Name of Inventor: Jason Palmer	
Signature: A Commission of the	Date: 10/14/29
(2) Legal Name of Inventor: Slaven Sljivar	
Signature:	Date:
(3) Legal Name of Inventor: Mark Freitas	
Signature:	Date:
(4) Legal Name of Inventor: Andy Deninger	
Signature:	Date;
(5) Legal Name of Inventor: Shahriar Ravari	
Signature:	Date:

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(1) Legal Name of Inventor: Jason Palmer	
Signature:	Date:
(2) Legal Name of Inventor: Slaven Sljivar	
Signature: Am Ja-	Date: 10/25//5
(3) Legal Name of Inventor: Mark Freitas	
Signature:	Date:
(4) Legal Name of Inventor: Andy Deninger	
Signature:	Date:
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Signature:	Date:

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Signature:	Date:
(2) Legal Name of Inventor: Slaven Sljivar	
Signature:	Date:
(3) Legal Name of Inventor: Mark Freitas	
Signature: MWFELTUS	Date: 10/27/2014
(4) Legal Name of Inventor: Andy Deninger	
Signature:	Date:
(5) Legal Name of Inventor: Shahriar Ravari	
Cimpatoree	Date:

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(1) Legal Name of Inventor: Jason Palmer		
Signature:	Date:	_
(2) Legal Name of Inventor: Slaven Sljivar		
Signature:	Date:	-
(3) Legal Name of Inventor: Mark Freitas		
Signature:	Date:	-
(4) Legal Name of Inventor: Daniel A. Deninger		
Signature:	Date:10/24/2014	-
(5) Legal Name of Inventor: Shahriar Ravari		
Signature:	Date:	

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AND I HEREBY authorize and request the Commissioner of Patents and Trademarks or any other proper officer or agency of any country to issue all said Letters Patent to said Assignee;

AND I HEREBY warrant and covenant that I have the full right to convey the entire interest herein assigned and that I have not executed and will not execute any instrument or assignment in conflict herewith;

Page 1 of 2

(1) Legal Name of Inventor: Jason Palmer	
Signature:	Date:
(2) Legal Name of Inventor: Slaven Sljivar	
Signature:	Date:
(3) Legal Name of Inventor: Mark Freitas	
Signature:	Date <sup>v</sup>
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Signature:	Date:
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Page 2 of 2