PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JUSTIN D. BALTRUCKI	05/13/2019
GABRIEL S. ROBERTS	05/13/2019
MATEI ALEXANDRU	05/13/2019
JOHN MANDELL	05/13/2019

RECEIVING PARTY DATA

Name:	JACOBS VEHICLE SYSTEMS, INC.	
Street Address:	22 EAST DUDLEY TOWN ROAD	
City:	BLOOMFIELD	
State/Country:	CONNECTICUT	
Postal Code:	06002	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16409614

CORRESPONDENCE DATA

Fax Number:

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.

Phone: 312-310-1008

Email:docket@morenoiplaw.comCorrespondent Name:CHRISTOPHER P. MORENOAddress Line 1:1901 NORTH ROSELLE ROAD

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ATTORNEY DOCKET NUMBER:	JVSPP076USP1	
NAME OF SUBMITTER:	CHRISTOPHER P. MORENO	
SIGNATURE:	/Christopher P. Moreno/	
DATE SIGNED:	05/13/2019	

Total Attachments: 2

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PATENT 505473689 REEL: 049163 FRAME: 0398

ASSIGNMENT

This Assignment (the "Assignment") is made and entered into on the date set forth below on the signature page hereto by and between the following:

Justin D. BALTRUCKI, residing and having a post office address at 48 Morgan Road, Canton, CT 06019; Gabriel S. ROBERTS, residing at and having a post office address at 347 East Main St, Wallingford, CT 06492; Matei ALEXANDRU, residing at and having a post office address at 39 Brace Rd, Somers, CT 06071; and John MANDELL, residing at and having a post office address at 32 Richard Rd., Vernon, CT 06066 (collectively, the "Assignors").

Jacobs Vehicle Systems, Inc., 22 East Dudley Town Road, Bloomfield, CT 06002 (the "Assignee").

WHEREAS, Assignors own the following application for United States Letters Patent identified as;

Title: LASH ADJUSTER CONTROL IN ENGINE VALVE ACTUATION SYSTEMS

filed on May 10, 2019

under Serial No. 16409614

WHEREAS, Assignee is desirous of acquiring Assignors' right, title, and interest in, to, and under such improvements, such application, any Letters Patent that may be granted on the same, and any other application or Letters Patent covering such improvements (the "Patent Rights"), as hereinafter more fully set forth.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, in consideration of the foregoing, the mutual covenants set forth herein, for valuable consideration, the receipt and sufficiency of which is hereby acknowledged by the Parties, and intending to be legally bound, the Parties agree as follows:

- 1. Assignors hereby sell, assign, and transfer to Assignee all Assignors' right, title, and interest in, to, and under the Patent Rights and any other application or Letters Patent covering the Patent Rights that may be granted therefrom including but not limited to divisions, reissue, substitutions, extensions, continuations, and continuations-in-part.
- 2. Assignors hereby sell, assign, and transfer to Assignee all Assignors' right, title, and interest in and to any related or counterpart patent applications, invention registrations, or equivalents thereto and any Letters Patent therefrom in all countries foreign to the United States, including the right to claim priority under the International Convention for the Protection of Industrial Property and other agreements and treaties of like purpose, claiming approximately the same subject matter of the Patent Rights.
- 3. Assignors represent and warrant that all such sales, assignments, and transfers are valid and free and clear of all liens, encumbrances, and claims of third parties.

- 4. This Assignment shall be binding upon and inure to the benefit of the Parties hereto and their respective successors, assigns, heirs, legatees, and personal representatives, as the case may be.
- 5. Assignors covenant to (a) execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title, and interest in, to, and under the Patent Rights in Assignee; (b) assist Assignee in the prosecution of any of the applications herein referred to, including, without limitation, signing all lawful papers, executing all divisional, continuation, continuation-in-part, reissue, and substitute applications, making all lawful oaths, and assisting in vesting title in the Assignee and to aid the Assignee to obtain and enforce proper protection for the subject matter of the Patent Rights in all countries; and (c) assist Assignee in the prosecution or defense of any interference, infringement, or other action that may arise involving the Patent Rights or any claim thereto or thereunder, including, without limitation, testifying in any legal proceedings and notifying Assignee promptly of any subpoena or contact by any person other than Assignee or its agents regarding the Patent Rights, and in any event at least one week prior to any deposition, legal inquiry, or legal proceeding relating to the Patent Rights.
- 6. Assignors covenant that the Commissioner of Patents and Trademarks is authorized and requested to issue any Letters Patent arising from the Patent Rights to Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignor executes this Assignment document.

Dated: 5/13/ 2019	Justin IK BALTRUCKI
Dated: 5/13/2019	Gabriel S. ROBERTS
Dated:	Matei ALEXANDRU
Dated: 5/13/2019	John MANDELL