PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6715569

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ERNEST M. MCDONALD II	04/21/2011
JAMES M. NEWCOMER	04/21/2011
MICHAEL ANDREW SMITH	04/21/2011
SAMUEL FRANCIS COLALILLO JR.	04/20/2011
SHAN LENTINE	04/21/2011
MARCIA ANN BLEVENS	04/21/2011

RECEIVING PARTY DATA

Name:	SPARTAN MOTORS, INC.
Street Address:	1000 REYNOLDS ROAD
City:	CHARLOTTE
State/Country:	MICHIGAN
Postal Code:	48813

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17323324

CORRESPONDENCE DATA

Fax Number: (260)424-8316

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: 260-423-9440

Email: michael.wever@btlaw.com

Correspondent Name: BARNES & THORNBURG LLP (FW) Address Line 1: 888 S. HARRISON STREET, SUITE 600 Address Line 4: FORT WAYNE, INDIANA 46802-2206

ATTORNEY DOCKET NUMBER:	18702/339239
NAME OF SUBMITTER:	MICHAEL E. WEVER
SIGNATURE:	/Michael E. Wever/
DATE SIGNED:	05/18/2021

Total Attachments: 2

PATENT REEL: 056274 FRAME: 0962 source=Assignment-339239#page1.tif source=Assignment-339239#page2.tif

> PATENT REEL: 056274 FRAME: 0963

Reinhart Boerner Van Deuren P.C. Attorneys at Law 2215 Perrygreen Way Rockford, Illinois 61107

ASSIGNMENT OF APPLICATION FOR PATENT

WHEREAS, WE, Ernest M. McDonald II, of 51982 Copperfield Ct., Granger, Indiana 46530; James M. Newcomer, of 58430 Summer Chase Drive, Elkhart, Indiana 46517; Michael Andrew Smith, of 2407 Berkey Ave., Goshen, Indiana 46526; Samuel Francis Colalillo Jr., of 7137 East Chicago Road, New Carlisle, Indiana 46552; Shan Lentine, of 101 S. Olive St., Wakarusa, Indiana 46573; and Marcia Ann Blevens, of 182 Silver Terrace, Watervliet, Michigan 49098, respectively, have invented and own a certain invention entitled:

KEYLESS ACCESS FOR COMMERCIAL VEHICLES

for which invention we have executed an application for Letters Patent of the United States, which was filed on April 20, 2011, under Application No. 13,090,912, and

WHEREAS, Spartan Motors, Inc., of 1000 Reynolds Road, Charlotte, Michigan 48813 (hereinafter referred to as Assignee), a corporation of Michigan, is desirous of acquiring the entire domestic and foreign right, title, and interest in and under the invention described in the application for Letters Patent.

Now, Therefore, for good and valuable considerations, the receipt and sufficiency of which are hereby acknowledged, we assign and transfer to the Assignee and the Assignee's legal representatives, successors and assigns the full and exclusive rights in and to the invention in the United States and every foreign country and the entire right, title, and interest in and to the application for Letters Patent and other such applications (e.g., continuations, continuations-in-part, divisionals and reissues) that may be filed in the United States and every foreign country, and the Letters Patents or extensions thereof, both foreign and domestic, that may or shall issue thereon, and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue the Letters Patent in the United States to the above-mentioned Assignee agreeably with the terms of this assignment document.

WE HEREBY AUTHORIZE the Assignee to insert in this assignment document the filing date and serial number of the application if the date and number are unavailable at the time this document is executed.

UPON SAID CONSIDERATION, we convey to the Assignee the right to make application in its own behalf for protection of the invention in countries foreign to the United States and to claim under the International Convention and/or other international arrangement for any such application the date of the United States application (or any other application if any there be) to gain priority with respect to other applications.

WE DO HEREBY COVENANT and agree with the Assignee that we will not execute any writing or do any act whatsoever conflicting with the terms of this assignment document set forth herein, and that we will at any time upon request, without further or additional consideration, but at the expense of the Assignee, execute such additional assignments and other writings and do such additional acts as the Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuation, renewal, reissued, or extended Letters Patent of the United States or of any and all foreign countries on the invention, and in enforcing any rights or chooses in action accruing as a result of such applications or patents, and by executing statements and other affidavits, it being understood that the foregoing covenant and agreement

PATENT REEL: 058238 FRAME: 0964 In re Appl. Of: Ernest M. McDonald II et al. Attorney Docket No.: 508118

shall bind, and inure to the benefit of, the assigns and legal representatives of all parties hereto. This Assignment may be executed in counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same instrument.

IN WITNESS WHEREOF, we have hereunder set our hands on the dates shown below.

Date 21-APR-2011 Frest M. McDonald II

Date 21APR 2011 Lever

Date April 21 2011 Michael andrew Smith

Date 4, 20,2011 Samuel Francis Colalillo Jr.

Date 4/21/11 from tub

Date 4/21/2011 Marcia a Blevens