PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DENNIS MICHAEL MORSE	11/17/2020
SRIKANTH KADUDULA	11/19/2020

RECEIVING PARTY DATA

Name:	HORIZON GLOBAL AMERICAS INC.	
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17186626

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ATTORNEY DOCKET NUMBER:	25476-00425
NAME OF SUBMITTER:	TODD A. BENNI
SIGNATURE:	/Todd A. Benni/
DATE SIGNED:	02/26/2021

Total Attachments: 3

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> **PATENT** REEL: 055426 FRAME: 0203 506527032

Title: "DRIVER AND DIAGNOSTIC SYSTEM FOR A BRAKE CONTROLLER"

MH Ref No.: 25476-00381

DECLARATION AND ASSIGNMENT FOR U.S. UTILITY OR DESIGN PATENT APPLICATION

Attorney Docket No.: 25476-00381

As a below-named inventor, I hereby declare that:

This declaration is directed to the application entitled:

DRIVER AND DIAGNOSTIC SYSTEM FOR A BRAKE CONTROLLER

(TITLE)
(check only one item below)
[] attached hereto,
OR
[X] For which <u>U.S. Patent Application No. 15/707,267 filed on September 18, 2017; which</u>
claims the benefit of U.S. Provisional Application No. 62/395,444 filed on September 16, 2016
and U.S. Provisional Application No. 62/395 439 filed on September 16, 2016; and any

The above-identified application was made or authorized to be made by me.

subsequent applications filed in connection with the above invention (the "Patent").

I believe that I am the original inventor or an original joint inventor of a claimed invention in the above-identified application.

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, <u>HORIZON GLOBAL AMERICAS INC.</u>, having a place of business at <u>47912 Halyard Drive</u>, <u>Suite 100</u>, <u>Plymouth</u>, <u>Michigan 48170</u>, hereinafter referred to as "Assignee," is desirous of acquiring the entire right, title and interest in and to the Patent;

NOW, THEREFORE, be it known that, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, all right, title, and interest, in the United States and throughout the world, in, to and under the Patent, improvements and inventions and all patents, patent applications, patent rights, and inventors' certificates thereof, therefor, and therein, including without limitation said application for patent in the United States, all divisions and continuations thereof, all patents which may be granted thereon, all reissues and extensions thereof, all right to

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PATENT REEL: 055426 FRAME: 0204

For applications filed under AIA (on or after September 16, 2012)

Title: "DRIVER AND DIAGNOSTIC SYSTEM FOR A BRAKE CONTROLLER"

MH Ref No.: 25476-00381

sue for past infringement thereunder, all patents which may be granted for said improvements and inventions by states or nations other than the United States, or by other authority, entity, or organization, all applications therefor, and all rights of priority resulting from the filing of said applications, have been and are hereby sold, assigned, transferred, and delivered unto Assignee, its successors and assigns by the undersigned; and it is covenanted and agreed by the undersigned, and for executors, administrators, and legal representatives of the undersigned, that at Assignee's request any and all applications, affidavits, assignments, and other instruments will be made, executed, and delivered as may be necessary, or desirable to secure for or vest in Assignee, its successors or assigns, any improvement, inventions, right, title, interest, application, patent, patent right or other right or property covered by this assignment, and the United States Commissioner of Patents and Trademarks is hereby requested and authorized to issue any and all United States patents granted on any of said applications to Assignee as owner of the entire right, title, and interest in, to, and under the same, and appropriately empowered officials of foreign countries are hereby authorized to issue any letters patent granted on any of said applications to Assignee as owner of the entire right, title and interest in, to, and under the same.

THIS DECLARATION AND ASSIGNMENT, has been executed below by the undersigned:

Legal Name of Inventor: Dennis Michael Morse

Signature of Inventor: Warning Michael More

Date: ___17 NOV 2020

[X] Signatures of additional inventors on attached sheet(s)

Notice to Inventor(s): You should not execute this Declaration unless you have reviewed and understand the contents of the above-identified application, including the claims.

Notice to Inventor(s): You have a duty disclose to the USPTO all information known to you to be material to patentability as defined in 37 CFR 1.56 during prosecution of the Patent.

For applications filed under AIA (on or after September 16, 2012)

Title: "DRIVER AND DIAGNOSTIC SYSTEM FOR A BRAKE CONTROLLER" MH Ref No.: 25476-00381

THIS DECLARATION AND ASSIGNMENT, has been executed below by the undersigned:

Legal Name of Inventor: Srikanth Kadudula

[] Signatures of additional inventors on attached sheet(s)

Notice to Inventor(s): You should not execute this Declaration unless you have reviewed and understand the contents of the above-identified application, including the claims.

Notice to Inventor(s): You have a duty disclose to the USPTO all information known to you to be material to patentability as defined in 37 CFR 1.56 during prosecution of the Patent.

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RECORDED: 02/26/2021