

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
HONGAN XU	03/05/2020
MARLIN ZEIS	03/05/2020
MICHAEL GRAHAM	03/05/2020
RECEIVING PARTY DATA	
Name:	VOLVO CONSTRUCTION EQUIPMENT AB
Street Address:	631 85 ESKILSTUNA
City:	ESKILSTUNA
State/Country:	SWEDEN
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16767513
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NAME OF SUBMITTER:	CHERYL F. RAMEY
SIGNATURE:	/Cheryl F. Ramey/
DATE SIGNED:	05/27/2020
Total Attachments: 2	
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ASSIGNMENT

THIS ASSIGNMENT, by **Hongan XU**, residing at 112 Warm Sunday Way, Mechanicsburg, PA 17050, US; **Marlin ZEIS**, residing at 10178 Hades Church Road, Greencastle, PA 17225, US; and **Michael GRAHAM**, residing at 257 Cresthaven Drive, Fayetteville, PA 17222, US (hereinafter referred to collectively as the Assignor), witnesseth:

WHEREAS, said Assignor has invented certain new and useful improvements in an application entitled **TUNABLE DYNAMIC ABSORBER FOR ATTENUATING VIBRATION**, set forth in an International Patent Application, filed as PCT/US2018/012739 on January 8, 2018, designating all states including the United States, which is a non-provisional application having an oath or declaration executed on even date herewith prior to filing of application,

WHEREAS, **VOLVO CONSTRUCTION EQUIPMENT AB**, a Swedish corporation having a business address of 631 85 Eskilstuna, Sweden (hereinafter ASSIGNEE), is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, said assignor has sold, assigned, transferred and set over, and by these presents does sell, assign, transfer and set over, unto said assignee, its successors, legal representatives and assigns, assignor's interest in the entire right, title and interest in and to the above-mentioned inventions, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations, and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by said assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the assignor, had this sale and assignment not been made.

AND for the same consideration, said assignor hereby covenants and agrees to and with said assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, said assignor is the lawful owners of the entire right, title and interest in and to said invention and the application for Letters Patent above mentioned, and that the same is unencumbered and that said assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, said assignor hereby covenants and agrees to and with said assignee, its successors, legal representatives and assigns, that said assignor will, whenever counsel of said assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said inventions, without charge to said assignee, its successors, legal representatives and assigns, but at the cost and expense of said assignee, its successors, legal representatives and assigns.

(Date) 03/05/2020

(Signature) _____

Hongan XU

(Date) 03-05-2020

(Signature) _____

Marlin ZEIS

(Date) 03-05-2020

(Signature) _____

Michael GRAHAM