

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
MATTHEW A YOUNKINS	04/07/2021
XI LUO	04/07/2021
RECEIVING PARTY DATA	
Name:	TULA TECHNOLOGY, INC.
Street Address:	2460 ZANKER ROAD
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Postal Code:	95131
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	17693016
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NAME OF SUBMITTER:	STEVE D BEYER
SIGNATURE:	/Steve D Beyer/
DATE SIGNED:	12/07/2022
Total Attachments: 1	
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ASSIGNMENT OF PATENT APPLICATION

Whereas I, an undersigned inventor, have invented certain new and useful improvements as set forth in the patent application entitled:

USE OF DIFFERENT PNEUMATIC CYLINDER SPRING TYPES IN A VARIABLE DISPLACEMENT ENGINE FOR ENGINE AND AFTERTREATMENT SYSTEM TEMPERATURE CONTROL

(Atty. Docket No. TULAP087), (check one)

- for which I have executed a U.S. Patent Application on even date herewith. (Accompanying)
- which bears U.S. Application No. 17/224,648. (Not accompanying)

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, an undersigned inventor, hereby:

- 1) Sell, assign and transfer to Tula Technology, Inc., a Delaware corporation having a place of business at 2460 Zanker Road, San Jose, CA 95131 (“ASSIGNEE”), the entire right, title and interest in any and all improvements and inventions disclosed in, applications based upon, and patents granted upon (including foreign patents and the right to claim priority), the above-referenced application.
- 2) Authorize and request the Commissioner of Patents to issue any and all United States Patents resulting from said application or any division, continuation, substitute, renewal, re-examination or reissue thereof to the ASSIGNEE.
- 3) Agree to execute all papers and documents and, entirely at the ASSIGNEE’s expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
- 4) Agree that the terms, covenants and conditions of this Assignment shall inure to the benefit of the ASSIGNEE, its successors, assigns and other legal representatives, and shall be binding upon the inventor, as well as the inventor’s heirs, legal representatives and assigns.
- 5) Warrant and represent that I have not entered and will not enter into any assignment, contract, or understanding that conflicts with this Assignment.
- 6) Authorize and request attorney/agent to insert above the Application No. in order to assist with recordal of this assignment.

Signed on the date indicated beside my signature.

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|----|-----------------------------------------------------------------------|-----------------------|
| 1) | Signature: <u>Matthew Younkins</u>
Typed Name: Matthew A. YOUNKINS | Date: <u>4/7/2021</u> |
| 2) | Signature: <u>Xi Luo</u>
Typed Name: Xi LUO | Date: <u>4/7/2021</u> |