504214721 02/06/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4261398

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DAVID J. STROH	03/05/2014

RECEIVING PARTY DATA

Name:	CUMMINS INC.
Street Address:	500 JACKSON STREET
City:	COLUMBUS
State/Country:	INDIANA
Postal Code:	47201

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15425425

CORRESPONDENCE DATA

Fax Number: (317)713-3699

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: 317-713-3500

Email: taft-ip-docket@taftlaw.com

Correspondent Name: CUMMINS INC. TAFT, STETTINIUS & HOLLISTE

Address Line 1: ONE INDIANA SQUARE

Address Line 2: SUITE 3500

Address Line 4: INDIANAPOLIS, INDIANA 46204-2023

ATTORNEY DOCKET NUMBER:	CECO-1446
NAME OF SUBMITTER:	LISA SCHODROWSKI
SIGNATURE:	/LISA SCHODROWSKI/
DATE SIGNED:	02/06/2017

Total Attachments: 3

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PATENT 504214721 REEL: 041183 FRAME: 0963

COMBINED DECLARATION AND ASSIGNMENT FOR UTILITY AND DESIGN PATENT APPLICATIONS

DECLARATION

As a below named inventor, I hereby declare that:

I believe I am the original inventor or an original joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled

SYSTEMS AND METHODS TO REDUCE TORSIONAL CONDITIONS IN AN INTERNAL COMBUSTION ENGINE

the application of which is attached hereto.

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

I hereby acknowledge that any willful false statement made in this declaration is punishable under section 1001 of title 18 by fine or imprisonment of not more than 5 years, or both.

ASSIGNMENT

WHEREAS, David J. Stroh of 3325 Woodland Ridge, Columbus, Indiana 47201, , hereinafter referred to as Assignor, has made one or more new and useful inventions entitled SYSTEMS AND METHODS TO REDUCE TORSIONAL CONDITIONS IN AN INTERNAL COMBUSTION ENGINE for which Assignor has made or will make application for Letters Patent of the United States (hereinafter the "Application"); and

WHEREAS, Cummins Inc., hereinafter referred to as Assignee, a corporation of the State of Indiana, having a principal place of business at 500 Jackson Street, Columbus, Indiana 47202, desires to acquire all of the entire right, title and interest in, to and under the one or more inventions disclosed, described and claimed or intended

COMBINED ASSIGNMENT AND DECLARATION Atty Docket No. CECO-1032/13-0008-SRC Page 1 of 3 so to be in the Application, and in, to and under the Application, and in, to and under

any and all Letters Patent, United States and foreign, which may be obtained therefore:

and thereon;

NOW, THEREFORE, to all whom it may concern, be it known that for and in

consideration of the sum of One Dollar (\$1.00) and other good, valuable and sufficient.

considerations to Assignor in hand paid, the receipt of which is hereby acknowledged,

Assignor has sold, assigned and transferred, and by these presents do sell, assign and

transfer unto Assignee, all of the entire right, title, and interest in, to and under the one

or more inventions disclosed, described and claimed or intended so to be in the

Application, and any and all other applications thereon and arising therefrom, including

any and all applications claiming the benefit thereof, and any and all divisions,

continuations, and continuations-in-part thereof, and any and all patents to be issued.

and obtained therefor and thereon, United States and foreign, including all reissues and

extensions thereof.

Assignor hereby authorizes Assignee, its counsel, or its agents to fill in some or

all of the following list of information items (a) through (b) at the discretion of the

Assignee, its counsel, or its agents:

(a) Serial Number of the Application:

(b)

Filing Date of the Application: _____

COMBINED ASSIGNMENT AND DECLARATION Atty Docket No. CECO-1032/13-0008-SRC

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PATENT REEL: 041183 FRAME: 0965 Assignor hereby authorizes and requests the Honorable Assistant Secretary and Commissioner for Patents and Trademarks to issue said Letters Patent to Assignee, its assigns and legal representatives.

Assignor agrees to assign and execute any and all other papers necessary or desirable for the procurement of Letters Patent on said invention in this and all foreign countries for the use of Assignee.

WITNESS Assignor's hand this _	day of	March	, 2014.
	David J. Strol		

STATE OF INDIANA	_)
COUNTY OF BARTHOLOMEN): SS)

Before me, a Notary Public, in and for said County and State, personally appeared David J. Stroh, who, being first duly sworn upon his oath, acknowledged the execution of the foregoing "Assignment" as his voluntary act and deed.

WITNESS my hand and Notarial Seal this 5 day of MARCH , 2014.

JANET ANN BALZER Notery Public- Seal State of Indiana My Commassion Expires Apr 30, 2021

Printed: JANET ANN BALTER

Resident of BARTHOLOMEN County

My Commission Expires:

RECORDED: 02/06/2017

April 30,2021

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