

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3969509

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	BRIAN SCHOOLCRAFT	07/19/2016
RECEIVING PARTY DATA		
Name:	ALLISON TRANSMISSION, INC.	
Street Address:	ONE ALLISON WAY	
City:	INDIANAPOLIS	
State/Country:	INDIANA	
Postal Code:	46222	
PROPERTY NUMBERS Total: 1		
Property Type	Number	
Application Number:	13869611	
CORRESPONDENCE DATA		
Fax Number:		
<i>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.</i>		
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Address Line 4:	INDIANAPOLIS, INDIANA 46204	
ATTORNEY DOCKET NUMBER:	46582-224323	
NAME OF SUBMITTER:	GLEN M. KELLETT	
SIGNATURE:	/GLEN M. KELLETT/	
DATE SIGNED:	07/20/2016	
Total Attachments: 2		
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source=Patent Assignment for 46582-224323 Schoolcraft#page2.tif		

ASSIGNMENT TO BUSINESS CONCERN

Attorney Docket No.: 46582-224323
Client Reference No.: ATP-0057-USU

PATENT ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged.

Name(s) of Inventor(s) Brian Schoolcraft

maker(s) of an invention which is the subject of an application for Letters Patent of the United States ("Application") entitled

Title of Application NESTED ENDLOAD ASSEMBLY FOR A VARIATOR

Serial No.: 13/869,611
Filing Date: April 24, 2013

the undersigned hereby sell(s), assign(s), and set(s) over to

Name of Assignee Allison Transmission, Inc.

Address of principal place of business One Allison Way
Indianapolis, IN 46222

Insert State of Incorporation (if applicable) or "Not Applicable" a corporation of Delaware

(hereinafter designated as the Assignee) their entire right, title, and interest in, to, and under the Application, including all priority rights for other countries arising therefrom, all inventions therein disclosed, and any and all Letters Patent of the United States and of all other countries, including Canada, which may be granted for such inventions, or any of them, all such inventions and all rights in such Application and Letters Patent to be held and enjoyed by Assignee for its own use and enjoyment to the full end of the term or terms for which such Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by them had this assignment and sale not been made.

The undersigned agree(s) to execute all papers necessary in connection with the application(s) in the United States and foreign countries and any continuing, divisional, or reissue applications thereof, and any reexamination of any of such applications, and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared or litigation concerning the application(s) or continuation, division, reissue, or reexamination thereof, and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or litigation.

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

ASSIGNMENT TO BUSINESS CONCERN

Attorney Docket No.: 46582-224323
Client Reference No.: ATP-0057-USU

The undersigned agree(s) to do all other acts which, in the opinion of Assignee, may be necessary or desirable to secure the grant of Letters Patent to Assignee or its nominees, in the United States and in all other countries where Assignee may desire to have such inventions, or any of them, patented, with specifications and claims in such form as shall be approved by Assignee and to vest and confirm in Assignee or its nominees the full and complete legal and equitable title to all such Letters Patent.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application(s) or any division or divisions or continuing or reissue applications thereof, and any reexamination of any of such applications, to the said Assignee, as Assignee of the entire interest, and hereby covenants that the undersigned has full right to convey the interest herein assigned, and that the undersigned has not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the attorney of record the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, I have executed this assignment at Indianapolis, IN
(city and state or country if outside USA)
this 19th day of July, 2016

Outside the USA: _____
Witnesses are _____
required when _____
acknowledgment _____
before a Notary _____
Public is not _____
feasible. _____
Witness

[Signature]
Inventor (Signature)
Brian Schoolcraft
Inventor (Printed Name)

ACKNOWLEDGMENT

STATE OF _____ }
COUNTY OF _____ } SS:

Acknowledged before me, a Notary Public, within and for said County and State. Witness my hand and Notarial Seal
this 19th day of July, 2016



OFFICIAL SEAL
SHAWN D. LANTZ
NOTARY PUBLIC-INDIANA
MARION COUNTY
MY COMM. EXPIRES MARCH 10, 2019

Shawn D. Lantz
Notary Public
SHAWN D. LANTZ
Printed Name

My Commission Expires: March 10, 2019

Resident of Marion County

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