Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT	
NATURE OF CONVEYANCE:	Corrective Assignment to correct the Assignee's State of Incorporation on Assignment previously recorded on Reel 023190 Frame 0785. Assignor(s) hereby confirms the Assignment.	

CONVEYING PARTY DATA

Name	Execution Date
Kevin A. Copeland	07/27/2009

RECEIVING PARTY DATA

Name:	Allison Transmission, Inc.	
Street Address:	4700 West 10th Street	
City:	Indianapolis	
State/Country:	INDIANA	
Postal Code:	46222	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12486576

CORRESPONDENCE DATA

Fax Number: (317)231-7433

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 317-231-6486

Email: christine.orich@btlaw.com

Correspondent Name: Christine Orich

Address Line 1: 11 South Meridian Street
Address Line 4: Indianapolis, INDIANA 46204

ATTORNEY DOCKET NUMBER:	46582-208814
NAME OF SUBMITTER:	Christine Orich

Total Attachments: 7

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PATENT 501007306 REEL: 023475 FRAME: 0848

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> PATENT REEL: 023475 FRAME: 0849

TO:ANGELA ROGERS, PATENT ASSISTANT COMPANY:BARNES & THORNBURG LLP

PATENT ASSIGNMENT Electronic Version v1.1 09/03/2009 Stylesheet Version v1.1 500954290 SUBMISSION TYPE: **NEW ASSIGNMENT** NATURE OF CONVEYANCE: **ASSIGNMENT CONVEYING PARTY DATA** Name **Execution Date** Kevin A. Copeland 07/27/2009 RECEIVING PARTY DATA Allison Transmission, Inc. Name: Street Address: 4700 West 10th Street City: Indianapolis INDIANA State/Country: 46222 Postal Code: **PROPERTY NUMBERS Total: 1** Number **Property Type** Application Number: 12486576 **CORRESPONDENCE DATA** Fax Number: (317)231-7433 Correspondence will be sent via US Mail when the fax attempt is unsuccessful. 317-231-7380 Phone: Email: arogers@btlaw.com Correspondent Name: Angela Rogers, Patent Assistant Address Line 1: Barnes & Thomburg LLP Address Line 2: 11 South Meridian Street Address Line 4: Indianapolis, INDIANA 46204 46582-208814 ATTORNEY DOCKET NUMBER: NAME OF SUBMITTER: Jeffrey A. Michael Total Attachments: 2 source=Assignment#page1.tif

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PATENT

REEL: 023475 FRAME: 0850

Attorney Docket No.: 46582- 208814
Client Reference No.: ATP-0006-USU

PATENT ASSIGNMENT

	For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged,		
Name(s) of Inventor(s)	Kevin A. Copeland		
	maker(s) of an invention which is the subject of an application for Letters Patent of the United State ("Application") entitled		
Title of Application	SEPARATOR SPRING FOR CLUTCH PLATE SEPARATION AND STABILIZATION		
Serial No.: Filing Date:	12/486,576 June 17, 2009		
Name of Assignee	the undersigned hereby sell(s), assign(s), and set(s) over to Allison Transmission, Inc.		
Address of principal place of business	4700 West 10 th Street Indianapolis, IN 46222		
Insert State of Incorporation (if applicable) or "Not Applicable"	a corporation of Indiana Delaware ED 11509		

(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.

RECORDED: 11/05/2009

Attorney Docket No.: 46582- 208814

Client Reference No.: ATP-0006-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 assi,	gnment at /NDIANAPOUS, IN
this 21 TH day of JULY	
Outside the USA:	Inventor (Signature)
required when acknowledgment before a Notary Public is not Witness feasible.	Kevin A. Copeland Inventor (Printed Name)
ACKN	NOWLEDGMENT
STATE OF /ND/ANA } COUNTY OF /MARION } Acknowledged before me, a Notary Public, within a this	and for said County and State. Witness my hand and Notarial Seal
Notery Public Seel State of Indiana Keith R. Donnelly Resident of Hamilton Co. My Commission Expires July 21, 2016	Notary Public KEITH R. DONNELLY Printed Name
My Commission Expires: 31 JULY 2016	Resident of HAMILTON County
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