## 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 021448 Frame 0790. Assignor(s) hereby confirms the Assignment. |  |

## **CONVEYING PARTY DATA**

| Name                | Execution Date |
|---------------------|----------------|
| James A. Raszkowski | 06/26/2008     |

### **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: | 12113360 |  |

## CORRESPONDENCE DATA

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| ATTORNEY DOCKET NUMBER: | 46582-205006    |
|-------------------------|-----------------|
| NAME OF SUBMITTER:      | Christine Orich |

Total Attachments: 7

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> PATENT REEL: 023307 FRAME: 0616

USPTO 8/28/2008 7:43:37 AM PAGE 4/004 Fax Server

TO: ANGELA ROGERS, PATENT . SISTANT COMPANY: BARNES & T. ANBURG LLP

# PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1 08/27/2008 500632037

| SUBMISSION TYPE:      | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT     |

#### **CONVEYING PARTY DATA**

| Name                | Execution Date |
|---------------------|----------------|
| James A. Raszkowski | 06/26/2008     |

#### **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: | 12113360 |

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ATTORNEY DOCKET NUMBER: 46582-205006

NAME OF SUBMITTER: Jeffrey A. Michael

Total Attachments: 2

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PATENT REEL: 023307 FRAME: 0617

Attorney Docket No.: 46582-205006

Client Reference No.: ATP-0016-USU

## PATENT ASSIGNMENT

|   | For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged,                                |  |  |
|---|--|--|--|
| Name(s) of Inventor(s)  | James A. Raszkowski  |  |  |
|   | maker(s) of an invention which is the subject of an application for Letters Patent of the United States ("Application") entitled |  |  |
| Title of Application  | TRANSMISSION WITH HYDRAULICALLY ACTUATED SPLINED CLUTCH  |  |  |
| Serial No.:<br>Filing Date:                                       | the undersigned hereby sell(s), assign(s), and set(s) over to  |  |  |
| Name of<br>Assignee   | Allison Transmission, Inc.   |  |  |
| Address of principal place of business                            | 4700 West 10 <sup>th</sup> Street  Indianapolis, IN 46222  |  |  |
| Insert State of Incorporation (if applicable) or "Not Applicable" | a corporation of <u>Indiana</u> Delaware 08 9/30/09  |  |  |

(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.

Attorney Docket No.: 46582-205006

Client Reference No.: ATP-0016-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.

|  |                                    | . 141  | Tables Thomas  |
|--|------------------------------------|--|--|
|  | day of <u>JNN</u> E                | ve executed this assignment of the control of the c | (city and state or country if outside USA)                   |
| Outside the USA:<br>Witnesses are<br>required when<br>acknowledgment<br>before a Notary<br>Public is not | Witness                            |  | James A. Raszkowski Inventor (Printed Name)                  |
| feasible.  |                                    | A CVNO   | WLEDGMENT  |
| Acknowl  | Marion }    dedged before me, a No | SS:<br>tary Public, within and   | for said County and State. Witness my hand and Notarial Seal |
| this <u>JC</u>   | day of June                        | ,  | Notary Public  Angela Kay Rogers  Printed Name               |
| My Commission I  | Expires: Oct. 12                   | , 2015   | Resident of Marion County                                    |

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RECORDED: 09/30/2009

PATENT REEL: 023307 FRAME: 0619