

PATENT ASSIGNMENT

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| Robert Duane Mills | 11/07/2011 |
| Jeffrey Michael Carpenter | 11/07/2011 |
| RECEIVING PARTY DATA | |
| Name: | Autoliv ASP, Inc. |
| Street Address: | 3250 Pennsylvania Avenue |
| City: | Ogden |
| State/Country: | UTAH |
| Postal Code: | 84401 |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 13291686 |
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| <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i> | |
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| ATTORNEY DOCKET NUMBER: | 11721-177 |
| NAME OF SUBMITTER: | John A. Lingl |
| Total Attachments: 1 source=70279 Signed Assingment#page1.tif | |

CH \$40.00 13291686

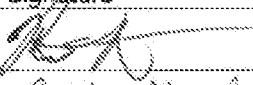
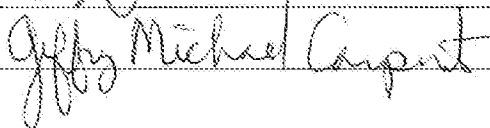
ASSIGNMENT

WHEREAS, we have invented: SYSTEM AND METHOD TO DETERMINE THE OPERATING STATUS OF AN ELECTRICAL SYSTEM HAVING A SYSTEM CONTROLLER AND AN ACTUATOR CONTROLLER identified as Attorney Docket No.: UP70279 (11721-177), and described in the application filed herewith.

WHEREAS, AUTOLIV ASP, INC., a corporation organized under the laws of the State of Indiana and having a principal place of business at Ogden, county of Weber, and State of Utah, is desirous of acquiring an exclusive right to said invention.

For valuable consideration that we acknowledge, we hereby sell and assign to AUTOLIV ASP, INC. the full and exclusive right to said invention, to all patent applications for said invention in the United States and in all other countries, and to all patents issued on said invention in the United States and in all other countries; and we hereby request the Director of the United States Patent and Trademark Office to issue all patents on said invention to AUTOLIV ASP, INC, as the assignee.

Executed by:

| Name | Signature | Date |
|---------------------------|--|------------|
| Robert Duane Mills |  | 7-Nov-2011 |
| Jeffrey Michael Carpenter |  | 7 Nov 2011 |