504900773 05/04/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TOMOHIRO SUMIYA	08/10/2016
KAI MAENISHI	08/29/2016

RECEIVING PARTY DATA

Name:	AUTOLIV DEVELOPMENT AB
Street Address:	WALLENTINSVAGEN 22
City:	VARGARDA
State/Country:	SWEDEN
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15971429

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	12400-507 P71207US01DIV1	
NAME OF SUBMITTER:	STEVEN L. OBERHOLTZER	
SIGNATURE:	/STEVEN L. OBERHOLTZER/	
DATE SIGNED:	05/04/2018	

Total Attachments: 2

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PATENT 504900773 REEL: 045720 FRAME: 0590

Attorney Docket No. 12400-426 (Client Reference No.: JP71207US01)

ASSIGNMENT

WHEREAS, Tomohiro Sumiya, Kai Maenishi, and Satoru Suzuki, hereinafter called the "Assignors," have made the invention described in the United States patent application entitled VEHICULAR AIRBAG DEVICE, for a full description of which reference is here made to an application for Letters Patent of the United States herewith, or filed on <u>September 30, 2016</u>, and assigned Application No. <u>15/301,209</u>;

WHEREAS, AUTOLIV DEVELOPMENT AB, a Swedish corporation having a principal place of business at Wallentinsvägen 22, SE-447 83 Värgärda, Sweden, hereinafter called the "Assignee," desires to acquire the entire right, title and interest in and to the invention and the patent applications identified above, and all patents which may be obtained for said invention, as set forth below;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient consideration, the receipt of which by the Assignors from the Assignee is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the invention and the patent applications identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents therefor in all countries foreign to the United States, including the full right to claim for any such applications all benefits and priority rights under any applicable law or convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; together with the right to recover all damages, including, but not limited to, a reasonable royalty, by reason of past, present, or future infringement or any other violation of patent or patent application rights; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representatives, that the Assignors will assist the Assignee in the

PATENT REEL: 045720 FRAME: 0591

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prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assignors will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignor has executed this agreement.

2016.8.10	Tomohiro
DATED:	Tomobiro Sumiy

2016.8.29 DATED:

RECORDED: 05/04/2018