# 505297249 01/25/2019

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
TAE IK GWON	01/25/2019
KYU-SOUNG JANG	01/25/2019
WAN-DONG YOO	01/25/2019
YONG HYUN JUNG	01/25/2019
HUGH FINN	01/25/2019
GARY WOOTTON	01/25/2019
DAE CHANG JUNG	01/25/2019

## **RECEIVING PARTY DATA**

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#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16320842

### CORRESPONDENCE DATA

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NAME OF SUBMITTER:		SUSAN MCGAW			
SIGNATURE:		/Susan McGaw/			
DATE SIGNED:		01/25/2019			

# **Total Attachments: 3** source=8952-499-NP\_Assignment\_EXECUTED#page1.tif source=8952-499-NP\_Assignment\_EXECUTED#page2.tif source=8952-499-NP\_Assignment\_EXECUTED#page3.tif

### ASSIGNMENT

The undersigned, hereinafter referred to collectively as Assignar, has an interest in the invention entitled:

#### CURTAIN AIRBAG OF VEHICLE

which is the subject of a United States application for patent claiming priority to:

- 1. PCT/KR2017/008059 filed 26 July 2017;
- 2. Korean Patent Application No. KR 10-2016-0103219 filed 12 August 2016; and
- 3. Korean Patent Application No. KR 10-2016-0095681 filed 27 July 2016.

AUTOLIV DEVELOPMENT AB, Wallenfinsvägen 22, S-44783 Vårgårda, Sweden, hereinafter referred to as Assignee, is desirous of acquiring Assignor's interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy whereof is hereby acknowledged, Assignor by these presents does sell, assign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and all foreign countries, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the said invention as described in the aforesald application, said application for patent and all Letters Patent therefor to be held and enjoyed by Assignee to the full end of the term for which said Letters Patent are granted and any extensions thereof as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and the right to recover for past infringements of, or liabilities for, any of the rights relating to any of said applications or patents resulting therefrom;

Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent in the United States and in all foreign countries including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, and as to letters patent any reissue, re-examination, or extension thereof, and for litigation regarding, or for the purpose of protecting title to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit of Assignee without further or other compensation than that above set forth:

Assignor hereby covenants that no assignment, sale or agreement or encumbrance has been or will be entered into which would conflict with this Assignment; and

Assigner hereby requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States of America to Assignee, and requests that any official of any country or countries foreign to the United States, whose duty it is to issue or grant patents and applications as aforesaid, to issue said Letters Patent, Utility Model Registration or Inventor's Certificate to Assignee.

Assignor hereby authorizes an attorney authorized to prosecute this patent application to insert here in parentheses (Application No. 16/320,842 filed 01/25/2019) the filing date and application number of said application when known.

May

Tae Ik GWON First Assignor

2019. 1-28

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PATENT REEL: 048140 FRAME: 0475

Attorney Docket No.: 8952-000499-US-NP Client Ref.: P71937-WO-01-PCT-US1

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Date

2019. 1/25

Date

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Date

Hugh FINN Fifth Assignor

Gary WOOTTON Sixth Assignor

Dae Charg-JUNG Seventh Assignar

Date

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2019.1.25

Date

Page 2 of 2

PATENT REEL: 048140 FRAME: 0476

#### Attorney Docket No.: 8952-000499-US-NP Client Ref.: P71937-WO-01-PCT-US1

Kyu Sung JANG Second Assignor	Date Date
Wan Dong YOO Third Assignor	Date
Yong Hyun JUNG Fourth Assignor	
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Hugh FiNN Fifth Assignor	Dole
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Gary WOOTTON Sixth Assigner	Date
Dae Chang JUNG Seventh Assignor	Date State

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PATENT REEL: 048140 FRAME: 0477

RECORDED: 01/25/2019