PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7685948

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
AKIRA ISHIKAWA	11/17/2022
ATSUSHI KOBAYASHI	11/17/2022
YUTO KOBAYASHI	10/31/2022

RECEIVING PARTY DATA

Name:	ASAHI KASEI ADVANCE CORPORATION		
Street Address:	6-17-21, SHIMBASHI, MINATO-KU		
City:	TOKYO		
State/Country:	JAPAN		
Postal Code:	105-0004		
Name:	AUTOLIV DEVELOPMENT AB		
Street Address:	WALLENTINSVAGEN 22		
City:	VARGARDA		
State/Country:	SWEDEN		
Postal Code:	44783		
Name:	ASAHI KASEI ADVANCE (THAILAND) CO., LTD.		
Street Address:	62 MOO 11 SOI WILALAI, BANGNA-TRAD, BANGCHALOUNG, BANGPLEE		
City:	SAMUTPRAKARN		
State/Country:	THAILAND		
Postal Code:	10540		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	18008988

CORRESPONDENCE DATA

Fax Number: (202)739-3001

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 2027393000

Email: patents@morganlewis.com, anne.sayles@morganlewis.com

Correspondent Name: ROBERT J. SMYTH

Address Line 1: 1111 PENNSYLVANIA AVE NW

PATENT

507639053 REEL: 062038 FRAME: 0143

Address Line 4: WAS	WASHINGTON, D.C. 20004	
ATTORNEY DOCKET NUMBER:	054160-5212	
NAME OF SUBMITTER:	ROBERT SMYTH	
SIGNATURE:	/robert smyth/	
DATE SIGNED:	12/09/2022	

Total Attachments: 3

source=054160-5212-Assignment#page1.tif source=054160-5212-Assignment#page2.tif source=054160-5212-Assignment#page3.tif

> PATENT REEL: 062038 FRAME: 0144

U.S. ASSIGNMENT

	IN CONSIDERATION of the sum of the undersigned inventor(s) (bereinafter "ASSI-	One Dollar (\$1.00), and of other good and va	luable consideration paid to			
(Insert ASSIGNEE's	1) Agahi Kagai Advance Composition					
Name(s) Address(es))	6-17-21 Shimbashi Minata ku Takwa 105 0004 Japan					
	2) Autoliv Development AB					
	Wallentinsvagen 22 Vargarda 44783 Sweden					
	3) ASAHI KASEI ADVANC					
	62 Moo 11 Soi Wilalai, Bangn Thailand	a-Trad, Bangchaloung, Bangple	ee, Samutprakarn 10540			
	(hereinafter "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled					
(Title of Invention)	AIRBAG COVER, METHOD FOR MANUFACTURING SAME, AND AIRBAG					
	DEVICE					
	relating to International Patent Application PC United States was executed on even date herev		application for Letters Patent of the			
(Insert date	(a) executed on;					
of execution of application, if not concurrent)	(b) filed on	Assignee's attorney is hereby authorized data, when known.	to insert in (b) the specified			
	Serial No. ;					
	and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)").					
	The ASSIGNOR agree(s), when reque ASSIGNEE, to do all acts which the ASSIGNEE enforcing protection for said invention, includin said Letters Patent(s), in any interference, reiss proceeding which may arise or be declared in n including separate assignments and declaration producing evidence.	ng in the preparation and prosecution of said sue, reexamination, or public use proceeding clation to same, such acts to include but not	t, for securing, maintaining and i application(s) and the issuance of , and in any litigation or other legal the limited to executing all papers.			
	IN WITNESS WHEREOF, the unders	igned inventor(s) has (have) affixed his/her/i	their signature(s).			
Signatures)						
	11 VHILAIN	Akira ISHIKAWA	November 17, 2022			
	(SIGNATURE)	(TYPE NAME)	(DATE)			
		Atsushi KOBAYASHI				
	(SIGNATURE)	(TYPE NAME)	(DATE)			
		Yuto KOBAYASHI				
	(SIGNATURE)	(TYPE NAME)	(DATE)			

PATENT REEL: 062038 FRAME: 0145

U.S. ASSIGNMENT

(Insert	the undersigned inventor(s) (hereinafter "ASS		luable consideration paid to		
ASSIGNEE's Name(s)	6-17-21, Shimbashi, Minato-ku, Tokyo 105-0004, Japan				
Address(es))					
	2) Autoliv Development AB Wellertingvogen 22 Varianta 44782 Standard				
	Wallentinsvagen 22 Vargarda 44783 Sweden				
		3) ASAHI KASEI ADVANCE (THAILAND) CO., LTD. 62 Moo 11 Soi Wilalai, Bangna-Trad, Bangchaloung, Bangplee, Samutprakarn 10540			
	Thailand	ia-11ad, Bangchaloung, Bangple	e, Samutprakarn 10540		
	(hereinafter "ASSIGNEE"), the receipt of which transfers to ASSIGNEE the entire and exclusive	a is hereby acknowledged, the undersigned A we right, title and interest to the invention en	SSIGNOR hereby sells, assigns and titled		
Title of Invention)	AIRBAG COVER, METHOD FOR MANUFACTURING SAME, AND AIRBAG				
	DEVICE				
	relating to International Patent Application \underline{P} 0 United States was executed on even date here	CT/JP2021/021427 and/or for which with or, if not so executed, was:	application for Letters Patent of the		
Insert date	(a) executed on :				
of execution of application, I not concurrent)	(b) filed on	Assignee's attorney is hereby authorized data, when known.	to insert in (b) the specified		
	Serial No. ;				
	and to said application and all Letters Patents division, renewal, substitute, reissue or reexal Letters Patent(s) may be granted and including Patent(s)"]. The ASSIGNOR agree(s), when requ ASSIGNEE, to do all acts which the ASSIGNEE	mination application based thereon, for the fig g any extensions thereof (collectively, hereins	all term or terms for which the said fter, "said application(s) and Letters		
	enforcing protection for said invention, includi said Letters Patent(s), in any interference, reis proceeding which may arise or be declared in including separate assignments and declaration producing evidence.	ing in the preparation and prosecution of sai sue, reexamination, or public use proceeding relation to same, such acts to include but no	d application(s) and the issuance of , and in any litigation or other legal		
	IN WITNESS WHEREOF, the under	signed inventor(s) has (have) affixed his/her/	their signature(s).		
Signatures)					
		Akira ISHIKAWA			
	(SIGNATURE)	(TYPE NAME)	(DATE)		
	Arsushi KOBAYASHI	Atsushi KOBAYASHI	November 17,2022		
	(SIGNATURE)	(TYPE NAME)	(DATE)		
`		Yuto KOBAYASHI			
	(SIGNATURE)	(TYPE NAME)	(DATE)		

PATENT REEL: 062038 FRAME: 0146

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) [hereinafter "ASSIGNOR"] by (Insert 1) Asahi Kasei Advance Corporation ASSIGNEE's Name(s) 6-17-21, Shimbashi, Minato-ku, Tokyo 105-0004, Japan Address(es)) Autoliv Development AB Wallentinsvagen 22 Vargarda 44783 Sweden ASAHI KASEI ADVANCE (THAILAND) CO., LTD. 62 Moo 11 Soi Wilalai, Bangna-Trad, Bangchaloung, Bangplee, Samutprakarn 10540 Thailand (hereinafter "ASSIGNEE"), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled (Title of AIRBAG COVER, METHOD FOR MANUFACTURING SAME, AND AIRBAG Invention DEVICE relating to International Patent Application PCT/JP2021/021427 and/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was: (Insert date (a) executed on Assignee's attorney is hereby authorized to insert in (b) the specified of execution of application, (b) filed on _... data, when known. if not Serial No. ; concurrentl and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)"). The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence. IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s). (Signatures) Akira ISHIKAWA (SIGNATURE) (TYPE NAME) (DATE) Atsushi KOBAYASHI (SIGNATURE) (TYPE NAME) (DATE) Yuto KOBAYASHI October 31, 2022 (TYPE NAME) (DATE)

> PATENT REEL: 062038 FRAME: 0147

RECORDED: 12/09/2022