503381674 07/07/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3428296

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Tetsu MITSUO	05/20/2015
Yukihiro YUKITA	05/20/2015
Osamu NAKAGAWA	05/20/2015
Masayuki SAKUMOTO	05/20/2015

RECEIVING PARTY DATA

Name:	Toyota Jidosha Kabushiki Kaisha
Street Address:	1, Toyota-cho
City:	Toyota-shi, Aichi-ken
State/Country:	Japan
Postal Code:	471-8571
Name:	Takata Corporation
Street Address:	12-31, Akasaka 2-chome, Minato-ku
City:	Tokyo
State/Country:	Japan
Postal Code:	107-8508

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14648118

CORRESPONDENCE DATA

Fax Number: (703)836-2787

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: 703-836-6400 Email: email@oliff.com **Correspondent Name:** JAMES A. OLIFF **OLIFF PLC** Address Line 1:

Address Line 2: P.O. BOX 320850

Address Line 4: ALEXANDRIA, VIRGINIA 22320-4850

ATTORNEY DOCKET NUMBER: 166091

> **PATENT** REEL: 036012 FRAME: 0863

NAME OF SUBMITTER:	RYAN GUNNING
SIGNATURE:	/Ryan Gunning/
DATE SIGNED:	07/07/2015
Total Attachments: 1	
source=7 7 15 166091 Assignme	at#page1 tif

source=7.7.15 166091 Assignment#page1.ttf

PATENT REEL: 036012 FRAME: 0864

ASSIGNMENT (Two Assignees)

					TO 1 '11' STEETE A	レレス・イスのんりん
	Insert	(1)	Tetsu MITSUO	(2)		FN 130676
-8)	Legal Name(s)	(3)	Osamu NAKAGAWA	(4)	Masayuki SAKUMOTO	
	of Inventor(s)	(5)		(6)		
		(7)		(8)		
		the unde	deration of the sum of one dollar ersigned, the receipt and sufficier and hereby does assign, transfer	ncy of which are h	good and valuable considereby acknowledged, each	eration paid to each of undersigned agrees to
1)	Insert Name of First Assignee	(9A)	TOYOTA JIDOSHA KABU	SIIIKI KAISHA		
A)	Insert Address of First Assignee	(10A)	1, Toyota-cho, Toyota-shi, A	Aichi-ken, 471-85	71 Japan	
3)	Insert Name of Second Assignee	(9B)	TAKATA CORPORATION			
B)	Insert Address of Second Assignee	(10B)	12-31, Akasaka 2-chome, M			
		the enti	after designated as the Assignces re right, title and interest for the on, and in all applications for patation, international, substitute an examination certificates that may	United States of A ent including any d reissue applicat	merica as defined in 35 U. and all provisional, non-pro on(s), and all Letters Pater	S.C. §100, in the ovisional,
1)	Insert Identification such as Title, Case	(11)	VEHICLE CHILD SAFETY S	EAT AND HARN	IESS COVER	
	Number, or Foreign Application Number		PCT/IB2013/002648			
	Application Number	(Attorr	ney Docket No. <u>166091</u>), filed on eve	n date herewith or as	
2)	Alternative	(12)	U.S. Application Number	14/648,118		
',	Identification for	\ <i>></i>		1 1/0 10,110		
	filed applications	filed	May 28,	, 2015		
clared	te separate assignments in co 2) Each undersigned agrees concerning any application of a forward with such interfere	nnection to execu or patent	with such applications and pate te all papers necessary in conne- for the invention and to coopera ost-grant proceeding.	nts as the Assigno ection with any in te with the Assig	erference or post-grant pr nees in every way possible	occeeding which may be e in obtaining evidence
eclared and goin aims o examinating ecentires at this	te separate assignments in co 2) Each undersigned agrees concerning any application o g forward with such interfere 3) Each undersigned agrees r provisions of the Internation 4) Each undersigned agrees nation a grant of a valid Unite 5) Each undersigned author of from said application(s) to t e interest herein assigned, an assignment is binding on Ass 6) Each undersigned hereby y or desirable in order to con In witness whereof, execut	nnection is to executor patent conce or post to executor all Conveys to perform the said Add that he said Add that he signor any grants to apply with ed by the	with such applications and pate te all papers necessary in conne for the invention and to coopera ost-grant proceeding. The all papers and documents and ention for Protection of Industrium all affirmative acts which mapatent to the Assignees. The action of the error she has not executed, and will assigner's heirs, successors, a fer firm of OLIFF PLC the power the rules of the United States Perundersigned on the date(s) of the contract of the surface of the United States Perundersigned on the date(s) of the surface of the surf	nts as the Assignation with any in the with the Assignation with the Assignation and the with the Assignation and the U.S. Patent and the U.S. Patent and the U.S. Patent and the U.S. Patent and the unit of the	nes may deem necessary. Acreference or post-grant propers in every way possible which may be necessary in the property of the	occeeding which may be e in obtaining evidence in connection with rm by reissue or he any and all patents as full right to convey herewith, and agrees entification that may be
clared d goin aims o examinating e entire at this	te separate assignments in co 2) Each undersigned agrees concerning any application o g forward with such interfere 3) Each undersigned agrees r provisions of the Internation 4) Each undersigned agrees nation a grant of a valid Unite 5) Each undersigned author if from said application(s) to t e interest herein assigned, an assignment is binding on Ass 6) Each undersigned hereby y or desirable in order to con In witness whereof, execut	nnection to executor patent conce or post to executor all Convocations of the states rizes and the said A dithat he signor any grants the paper with the control of the signor and the sig	with such applications and pate te all papers necessary in conne for the invention and to coopera ost-grant proceeding. It is all papers and documents and ention for Protection of Industric mall affirmative acts which mapatent to the Assignees. requests the Commissioner of the signees, as Assignees of the error she has not executed, and will design as the firm of OLIFF PLC the power the rules of the United States Paper and the United States Paper and the Inventor Signature	nts as the Assignation with any in the with the Assignate with the Assignation of the William of the U.S. Patent and the U.S. Patent and the unitere interest, and Il not execute, any assigns and legal in to insert on this atent and Tradem prosite the unde	nes may deem necessary. Acreference or post-grant propers in every way possible which may be necessary in the properties of the properti	occeeding which may be in obtaining evidence in connection with rm by reissue or the any and all patents as full right to convey therewith, and agrees entification that may be of this document. (SEAL)
clared d goin aims o examin sulting e entir at this eccessar	te separate assignments in co 2) Each undersigned agrees concerning any application o g forward with such interfere 3) Each undersigned agrees r provisions of the Internation 4) Each undersigned agrees nation a grant of a valid Unite 5) Each undersigned author of from said application(s) to t e interest herein assigned, an assignment is binding on Ass 6) Each undersigned hereby y or desirable in order to con In witness whereof, execut	nnection to executor patent conce or post to executor all Convocations of the states rizes and the said A dithat he signor any grants the paper with the control of the signor and the sig	with such applications and pate te all papers necessary in conne for the invention and to coopera ost-grant proceeding. It is all papers and documents and ention for Protection of Industric mall affirmative acts which mapatent to the Assignees. requests the Commissioner of the signees, as Assignees of the error she has not executed, and will design as the firm of OLIFF PLC the power the rules of the United States Paper and the United States Paper and the Inventor Signature	nts as the Assignation with any in the with the Assignate with the Assignation of the William of the U.S. Patent and the U.S. Patent and the unitere interest, and Il not execute, any assigns and legal in to insert on this atent and Tradem prosite the unde	nes may deem necessary. Acreference or post-grant propers in every way possible which may be necessary in the properties of the properti	occeeding which may be in obtaining evidence in connection with rm by reissue or the any and all patents as full right to convey therewith, and agrees entification that may be of this document. (SEAL)
eclared d goin anims o examin sulting e entir at this eccessar ate	te separate assignments in co 2) Each undersigned agrees concerning any application o g forward with such interfere 3) Each undersigned agrees r provisions of the Internation 4) Each undersigned agrees nation a grant of a valid Unite 5) Each undersigned author if from said application(s) to t e interest herein assigned, an assignment is binding on Ass 6) Each undersigned hereby y or desirable in order to con In witness whereof, execut	nnection to execute or patent ence or post to execute all Convest to perform the said A did that he signor any grants the properties and the said A did that he signor any grants the post of the said A did that he signor and the said A did that he signor and the signor and the said A did that he signor and the signor and	with such applications and pate te all papers necessary in conne for the invention and to coopera set-grant proceeding. te all papers and documents and ention for Protection of Industri rm all affirmative acts which rm patent to the Assignees. requests the Commissioner of the ssignees, as Assignees of the er or she has not executed, and wil d Assignor's heirs, successors, a firm of OLIFF PLC the power the rules of the United States P endersigned on the date(s) of Inventor Signature Inventor Signature	nts as the Assignation with any in the with the Assignate with the Assignation of the William of the U.S. Patent and the U.S. Patent and the unitere interest, and Il not execute, any assigns and legal in to insert on this atent and Tradem prosite the unde	nes may deem necessary. Acreference or post-grant propers in every way possible which may be necessary in the property of the	occeeding which may be in obtaining evidence in connection with rm by reissue or the any and all patents as full right to convey therewith, and agrees entification that may be of this document. (SEAL)
eclared and goin aims o examinating examinating at this	te separate assignments in co 2) Each undersigned agrees concerning any application o g forward with such interfere 3) Each undersigned agrees r provisions of the Internation 4) Each undersigned agrees ration a grant of a valid Unite 5) Each undersigned author f from said application(s) to te interest herein assigned, an assignment is binding on Ass 6) Each undersigned hereby y or desirable in order to con In witness whereof, execut	nnection to executor patent for executor patent for executor patent for the state of the state o	with such applications and pate te all papers necessary in conne for the invention and to coopera ost-grant proceeding. te all papers and documents and ention for Protection of Industrict and affirmative acts which mapatent to the Assignees. requests the Commissioner of the ssignees, as Assignees of the error she has not executed, and will design as Assigner of the rules of the United States Parameter of OLIFF PLC the power the rules of the United States Parameter of OLIFF PLC the power the rules of the United States Parameter of OLIFF PLC the power the rules of the United States Parameter of OLIFF PLC the power the rules of the United States Parameter of OLIFF PLC the power the rules of the United States Parameter of OLIFF PLC the power the rules of the United States Parameter of OLIFF PLC the power the rules of the United States Parameter of OLIFF PLC the power the rules of the United States Parameter of OLIFF PLC the power the rules of the United States Parameter of OLIFF PLC the power the rules of the United States Parameter of OLIFF PLC the power the rules of the United States Parameter of OLIFF PLC the power the rules of the United States Parameter of OLIFF PLC the power the rules of the United States Parameter of OLIFF PLC the power the rules of the United States Parameter of OLIFF PLC the power the rules of the United States Parameter of OLIFF PLC the power the rules of the United States Parameter of OLIFF PLC the power the rules of the United States Parameter of OLIFF PLC the power the rules of the United States Parameter of OLIFF PLC the power the rules of the United States Parameter of the United States Parameter of OLIFF PLC the power the rules of the United States Parameter of the United Stat	nts as the Assignment on with any in the with the Assign of perform any act all Property or sin any be necessary to the U.S. Patent and the U.S. Patent and Ill not execute, any assigns and legal in to insert on this atent and Tradem prosite the unde	nes may deem necessary. Acreference or post-grant propers in every way possible which may be necessary in the properties of the properti	coceeding which may be in obtaining evidence in connection with rm by reissue or the any and all patents as full right to convey herewith, and agrees entification that may be of this document. (SEAL) (SEAL)

PATENT REEL: 036012 FRAME: 0865

RECORDED: 07/07/2015