503110284 12/19/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Tomohisa CHIBA	12/10/2014
Katsuhiro KIYA	12/09/2014
Yoshinori UEYAMA	12/10/2014

RECEIVING PARTY DATA

Name:	TS Tech Co., Ltd.
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City:	Asaka-shi, Saitama
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14409864

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ATTORNEY DOCKET NUMBER: 163153 NAME OF SUBMITTER: **RYAN GUNNING SIGNATURE:** /Ryan Gunning/ **DATE SIGNED:** 12/19/2014

Total Attachments: 2

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> **PATENT** REEL: 034559 FRAME: 0954 503110284

ASSIGNMENT (BEING FILED FOR DUAL PURPOSE UNDER 37 CFR 1.63(e)) For Application with Filing Date on or after September 16, 2012

ASSIGNMENT

	Insert	(1)	Tomohisa CHIBA	(2)	Katsuhiro KIYA	
(1-8)	Legal Name(s)	. (3)	Yoshinori UEYAMA	(4)		
	of Inventor(s)	(5)		(6)		
		(7)		(8)		
	Insert Name of	the un		iciency of which are l	er good and valuable consideration paid to each of hereby acknowledged, each undersigned agrees to	
(9)	Assignee	(9)	9) TS TECH CO., LTD.			
(10)	Insert Address of Assignee	(10)	(10) 7-27, Sakaecho 3-chome, Asaka-shi, Saitama 351-0012 Japan			
		the en invent contin	tire right, title and interest for tition, and in all applications for	the United States of A patent including any and reissue applicat	eirs, successors, assigns and legal representatives, America as defined in 35 U.S.C. §100, in the and all provisional, non-provisional, divisional, cion(s), and all Letters Patent, extensions, reissues invention known as	
(11)	Insert Identification such as Title, Case	(11)	CUSHIONING-MATERIA	L STRUCTURE FO	R VEHICLE SEAT	
	Number, or Foreign Application Number	(Atto	rney Docket No. 163153),	filed on even date herewith or as	
(12)	Alternative	(12)	U.S. Application Number	14/409,864		
	Identification for		-			
	filed applications	filed	Decembe	er 19, 2014		

- 1) Each undersigned agrees to execute all papers necessary in connection with any application and/or patent for the invention and also to execute separate assignments in connection with such applications and patents as the Assignee may deem necessary.
- 2) Each undersigned agrees to execute all papers necessary in connection with any interference or post-grant proceeding which may be declared concerning any application or patent for the invention and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or post-grant proceeding.
- 3) Each undersigned agrees to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.
- 4) Each undersigned agrees to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or reexamination a grant of a valid United States patent to the Assignee.
- 5) Each undersigned authorizes and requests the Commissioner of the U.S. Patent and Trademark Office to issue any and all patents resulting from said application(s) to the said Assignee, as Assignee of the entire interest, and covenants that he or she has full right to convey the entire interest herein assigned, and that he or she has not executed, and will not execute, any agreement(s) in conflict herewith, and agrees that this assignment is binding on Assignor and Assignor's heirs, successors, assigns and legal representatives.
- 6) Each undersigned hereby grants the firm of OLIFF PLC the power to insert on this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

(13) Declaration

As an above named inventor, I hereby declare that:

I believe I am the original inventor or an original joint inventor of a claimed invention (or claimed design) in the above-identified application for which this declaration is being submitted.

The application was made or authorized to be made by me.

I have reviewed and understand the contents of the above-identified application, including the claims, and am aware of the duty to disclose to the Office all information known to me to be material to patentability as defined in 37 CFR §1.56.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

PATENT REEL: 034559 FRAME: 0955 In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date	Dec 10,2014	Inventor Signature	Jomahusa Chiba Tomohisa CHIBA	(SEAL)
Date	Dec. 9.2014	Inventor Signature	Hatsuhiro Kija Katsuhiro KIYA	(SEAL)
Date	Dec. 10,2014	Inventor Signature	Yoshinoti Veyama Yoshinoti UEYAMA	(SEAL)
Date		Inventor Signature	4 4	(SEAL)
Date		Inventor Signature		(SEAL)
Date	***************************************	Inventor Signature		(SEAL)
Date		Inventor Signature		(SEAL)
Date	***************************************	Inventor Signature		(SEAL)
neither,	This assignment should preferably be signed before at least tw		lic if within the U.S.A. (b) a U.S. Consul if outsire:	side the U.S.A. If
Date		Witness		
Date		Witness		

RECORDED: 12/19/2014