PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JIRO OHACHI	02/09/2022
MITSUYOSHI OHNO	02/11/2022
MASASHI HOTTA	02/18/2022

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	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17728446

CORRESPONDENCE DATA

Fax Number: (248)647-1520

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: 2486471600

Email: beverly.kraft@dinsmore.com **Correspondent Name:** DINSMORE AND SHOHL

Address Line 1: 900 WILSHIRE DR

Address Line 2: SUITE 300

Address Line 4: TROY, MICHIGAN 48084

ATTORNEY DOCKET NUMBER: 94377-1469 08TMCT152202PA	
NAME OF SUBMITTER:	CESARE SCLAFANI
SIGNATURE: /Cesare Sclafani/	
DATE SIGNED:	04/25/2022

Total Attachments: 4

source=2022-04-25_94377-1469_08TMCT152202_DECLARATION_ASSIGNMENT#page1.tif source=2022-04-25_94377-1469_08TMCT152202_DECLARATION_ASSIGNMENT#page2.tif source=2022-04-25 94377-1469 08TMCT152202 DECLARATION ASSIGNMENT#page3.tif

source=2022-04-25_94377-1469_08TMCT152202_DECLARATION_ASSIGNMENT#page4.tif

TFN210612-US

Attorney Docket No.: Client Ref.: TSN202100363US00

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE

Title of Invention	VEHICLE OCCUPANT PROTECTION DEVICE	
As the below	named inventor, I hereby declare that:	
This declarati	on The attached application, or	
	United States application or PCT international application number filed on	
The above-ide	entified application was made or authorized to be made by me.	
I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.		
I have reviewed and understand the contents of the application for which this assignment with declaration is being submitted.		
I 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.	
	owledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of five (5) years, or both.	
WHEREAS,	TOYOTA JIDOSHA KABUSHIKI KAISHA , with offices at	
1, Toyo	ota-cho, Toyota-shi, Aichi-ken, 471-8571 Japan	
(hereinafter n	eferred to as ASSIGNEE), is desirous of acquiring all interest in to and under said invention, said application disclosing the	

(hereinafter referred to as ASSIGNEE), is desirous of acquiring all interest in, to and under said invention, said application disclosing the invention and in, to and under any Letters Patent or similar legal protection which may be granted therefor in the United States and in any and all foreign countries;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I by these presents do hereby assign, sell and transfer unto said ASSIGNEE, its successors, assigns, and legal representatives, the entire right, title and interest in said invention, said application, including any divisions and continuations thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said invention, and in and to any and all priority rights and/or convention rights under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and to any other benefits accruing or to accrue to me with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, and I hereby authorize and request the Commissioner of Patents to issue said United States Letters Patent to said ASSIGNEE, as the assignee of the whole right, title and interest thereto;

And I further agree to execute all necessary or desirable and lawful future documents, including assignments in favor of ASSIGNEE or its designee, as ASSIGNEE or its successors, assigns and legal representatives may from time-to-time present to me and without further remuneration, in order to perfect title in said invention, modifications, and improvements in said invention, applications and Letters Patent of the United States and countries foreign thereto;

And I further agree to properly execute and deliver and without further remuneration, such necessary or desirable and lawful papers for application for foreign patents, for filing subdivisions of said application for patent, and or, for obtaining any renewal or reissues of any Letters Patent which may be granted for my aforesaid invention, as said ASSIGNEE thereof shall hereafter require and prepare at its own expense;

And I further agree that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to me and will testify as to the same in any interference or litigation related thereto:

And I hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

NAME OF SOLE OR FIRST INVENTOR:			
Given Name			
(first and middle [if any]) Jiro	Family Name or Surname	OHACHI	
Inventor's signature Live Olach	y Da	February 9, 2022	
Residence: Sunto-gun, Shizuoka-ken, Japan			
c/o TOYOTA JIDOSHA KABUS	HIKI KAISHA		
Mailing Address: 1, Toyota-cho, Toyota-shi, Aichi-	ken, 471-8571 Japan		
NAME OF SECOND INVENTOR:			
Given Name (first and middle [if any]) Mitsuyoshi	Family Name or Surname	OHNO	
Inventor's signature /Mtanyoc	phi Ohno/	February 11,2022	
Residence: Miyoshi-shi, Aichi-ken, Japan			
c/o TOYOTA JIDOSHA KABUS	HIKI KAISHA		
Mailing Address: 1, Toyota-cho, Toyota-shi, Aichi-ken, 471-8571 Japan			
NAME OF THIRD INVENTOR:			
Given Name (first and middle [if any]) Masashi	Family Name or Surname	НОТТА	
Inventor's signature	Dai	ie	
Residence: Hashima-gun, Gifu-ken, Japan			
c/o TOYOTA JIDOSHA KABUSHIKI KAISHA			
Mailing Address: 1, Toyota-cho, Toyota-shi, Aichi-ken, 471-8571 Japan			

Attorney Docket No.: Client Rel.: TSN292100363US00

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE

Title of Invention	VEHICLE OCCUPANT PROTECTION DEVICE	
As the below	namod invenior, I hereby declare that:	
This declarati	on	
	United States application or PCT international application number filed on	
The above-ide	utified application was made or authorized to be made by me.	
I believe that	am the original inventor or an original joint inventor of a claimed invention in the application.	
I have review	ed and understand the coments of the application for which this assignment with declaration is being submitted.	
i 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 ackn not more than	owledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of five (5) years, or both.	
whereas, TOYOTA JIDOSHA KABUSHIKI KAISHA 1, Toyota-cho, Toyota-shi, Aichi-ken, 471-8571 Japan		
invention and all foreign cor	ferred to as ASSIGNEE), is desirous of acquiring all interest in, to and under said invention, said application disclosing the in, to and under any Letters Patent or similar legal protection which may be granted therefor in the United States and in any and intries;	
NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I by these presents do hereby assign, sell and transfer unto said ASSIGNEE, its successors, assigns, and legal representatives, the entire right, title and interest in said invention, said application, including any divisions and continuations thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said invention, and in and to any and all priority rights and/or convention rights under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and to any other benefits accruing or to accrue to use with respect to the filling of applications for patents or securing of patents in the United States and countries foreign thereto, and I hereby authorize and request the Commissioner of Patents to issue said United States Letters Patent to said ASSIGNEE, as the assignee of the whole right, title and interest thereto;		
And I further agree to execute all necessary or desirable and lawful future documents, including assignments in layor of ASSIGNEE or its designee, as ASSIGNEE or its successors, assigns and legal representatives may from time-to-time present to me and without further remuneration, in order to perfect title in said invention, modifications, and improvements in said invention, applications and Letters Patent of the United States and countries foreign thereto;		
And I further agree to properly execute and deliver and without further renumeration, such necessary or desirable and lawful papers for application for fureign patents, for filing subdivisions of said application for patent, and or, for obtaining any renewal or reissues of any Letters Patent which may be granted for my aforesaid invention, as said ASSIGNEE thereof shall hereafter require and prepare at its own expense;		
application, sa	agree that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said id invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to me and will same in any interference or litigation related thereto;	

And I hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with

this assignment and sale,

NAME OF SOLE OR FIRST INVENTOR:			
Given Name			
(first and middle [if any])	Jiro	Family Name or Sumame	OHACHI
Inventor's signature		Date	
Residence: Sunto-gun, S	hizuoka-ken, Japan		:
c/o TOY(OTA JIDOSHA KĀBI	USHIKI KAISHA	
Mailing Address: 1, Toyota	-cho, Toyota-shi, Aicl	hi-ken, 471-8571 Japan	
NAME OF SECOND INVENTO			
Given Name (first and middle (if any))	Mitsuyoshi	Family Name or Surname	OHNO
Inventor's signature		Date	
Residence: Miyoshi-shi, Aichi-ken, Japan			
c/o TOY(OTA JIDOSHA KABI	USHIKI KAISHA	
Mailing Address: 1, Toyota	-cho, Toyota-shi, Aicl	hi-ken, 471-8571 Japan	
NAME OF THIRD INVENTOR:			
Given Name (first and middle [if any])	Masashi	Family Name or Surname	НОТТА
Inventor's signature Masas	bi Hotta	Date	February 18, 2022
Residence: Hashima-gun, Gifu-ken, Japan			
c/o TOYOTA JIDOSHA KABUSHIKI KAISHA			
Mailing Address: 1, Toyota-cho, Toyota-shi, Aichi-ken, 471-8571 Japan			

PATENT REEL: 059700 FRAME: 0219

RECORDED: 04/25/2022