507057876 01/05/2022

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7104713

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YOSHITO HIRATA	12/08/2021
HIROKI UEMURA	12/07/2021
KENGO IWATA	12/17/2021
MASATO MAEDA	12/17/2021
HIROAKI MATSUDA	12/17/2021
MASAHITO KASHIHARA	12/08/2021
CHIEKO NAKAGAMI	12/07/2021

RECEIVING PARTY DATA

Name:	MAZDA MOTOR CORPORATION
Street Address:	3-1 SHINCHI, FUCHU-CHO,
Internal Address:	AKI-GUN,
City:	HIROSHIMA
State/Country:	JAPAN
Postal Code:	730-8670

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17568753

CORRESPONDENCE DATA

Fax Number:

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: 5713766333

Email: anaquadocketing@Xsensus.com

Correspondent Name: XSENSUS LLP

Address Line 1: 100 DAINGERFIELD ROAD

Address Line 2: SUITE 402

Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	17067US01
NAME OF SUBMITTER:	SHELLY LEDERLE
SIGNATURE:	/Shelly Lederle/

507057876 PATENT REEL: 058551 FRAME: 0298

DATE SIGNED:	01/05/2022
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 7	
source=17067US01_Assignments#page	1.tif
source=17067US01_Assignments#page	2.tif
source=17067US01_Assignments#page	3.tif
source=17067US01_Assignments#page4.tif	
source=17067US01_Assignments#page5.tif	
source=17067US01_Assignments#page	6.tif
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PATENT REEL: 058551 FRAME: 0299

Attorney Docke	et No. 17067US01	
Title of Invention	ALIGHTING ASSISTANCE DEVICE AND METHOD	
As the below nar	amed inventor, I hereby declare that:	
This declaration	n ☑ The attached application, or	
is directed to:	☐ United States application or PCT international application number	r
filed on		
The above-ident	ntified application was made or authorized to be made by me.	
,	am the original inventor or an original joint inventor of a claimed inventor MAZDA MOTOR CORPORATION	ion in the application.
(hereinafter refer Aki-gun, Hiros	erred to as "ASSIGNEE") having places of business at: 3-1 Shinchi, Fushima Japan	achu-cho,
	acquiring the entire right, title and interest in and to said invention and it therefore in the United States and its territorial possessions and in any a	
by these presents the United State the terms of the I application) and the United States	REFORE, for good, valuable, and adequate consideration, the receipt of value do sell, assign and transfer unto said ASSIGNEE, the full and exclusives and its territorial possessions and in all foreign countries (including a International Convention and other relevant International Treaties and A day the entire right, title and interest in and to any and all Letters Patent was and its territorial possessions and in any and all foreign countries and mutations, substitutions and renewals thereof.	ive right to the said invention in the right to claim priority under Arrangements from the aforesaid which may be granted therefor in
and all foreign c my entire right, assigns, to the fu	horize and request the Patent Office Officials in the United States and it countries to issue any and all of said Letters Patent, when granted, to sai, title and interest in and to the same, for the sole use and behoof of said full end of the term for which said Letters Patent may be granted, as fully by me had this Assignment and sale not been made.	d ASSIGNEE as the assignee of ASSIGNEE, its successors and
said invention, a renewal and reiss issued to said A successors and a	gree that I will communicate to said ASSIGNEE or its representatives an and testify in any legal proceeding, sign all lawful papers, execute all diversume applications, execute all necessary assignment papers to cause any an ASSIGNEE, make all rightful oaths, and, generally do everything poss assigns, to obtain and enforce proper protection for said invention in the d in any and all foreign countries.	visional, continuation, substitute, and all of said Letters Patent to be tible to aid said ASSIGNEE, its
	chowledge that any willful false statement made in this declaration is puniment of not more than five (5) years, or both.	ishable under 18 U.S.C. 1001 by
LEGAL NAME	E OF INVENTOR	
Inventor: Yosh	shito HIRATA Date: 12/	8 /2021
Signature: Yosh	shite HIRATA	

XSENSUS LLP ATTORNEYS AT LAW 100 DAINGERFIELD ROAD, SUITE 402 Alexandria, VA 22314

> PATENT REEL: 058551 FRAME: 0300

	t No. 17067US01
Title of Invention	ALIGHTING ASSISTANCE DEVICE AND METHOD
As the below na	med inventor, I hereby declare that:
This declaration	The attached application, or
is directed to:	United States application or PCT international application number
filed on	
The above-ident	tified application was made or authorized to be made by me.
	m the original inventor or an original joint inventor of a claimed invention in the application. MAZDA MOTOR CORPORATION
(hereinafter refe Aki-gun, Hiros	rred to as "ASSIGNEE") having places of business at: 3-1 Shinchi, Fuchu-cho, shima Japan
	equiring the entire right, title and interest in and to said invention and in and to any Letters Patent that therefore in the United States and its territorial possessions and in any and all foreign countries;
by these present the United State the terms of the application) and the United State	EFORE, for good, valuable, and adequate consideration, the receipt of which is hereby acknowledged, I, is do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in as and its territorial possessions and in all foreign countries (including the right to claim priority under International Convention and other relevant International Treaties and Arrangements from the aforesaid the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in a and its territorial possessions and in any and all foreign countries and in and to any and all divisions, nations, substitutions and renewals thereof.
and all foreign c my entire right, assigns, to the fi	orize and request the Patent Office Officials in the United States and its territorial possessions and any countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its successors and all end of the term for which said Letters Patent may be granted, as fully and entirely as the same would by me had this Assignment and sale not been made.
said invention, a renewal and reis issued to said A successors and a	ree that I will communicate to said ASSIGNEE or its representatives any facts known to me respecting and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, sue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be a SSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its assigns, to obtain and enforce proper protection for said invention in the United States and its territorial in any and all foreign countries.
I hereby ackn	nowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by ment of not more than five (5) years, or both.
LEGAL NAME	OF INVENTOR
Inventor: Hirol	ki UEMURA Date: 7/12/202/
Signature: Hi	roki Hamura

	1700, 1700/US01
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As the below na	med inventor, I hereby declare that:
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Further, I agree that I will communicate to said ASSIGNEE or its representatives any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.	
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LEGAL NAME	OF INVENTOR
Inventor: Keng	go IWATA Date: /2//7/202]
Signature:	Kengo Iwata

	t No. 17067US01
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Aki-gun, Hiros	
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LEGAL NAME	OF INVENTOR
Inventor: Mass	ato MAEDA Date: 12/17/202/
Signature:/	lasato Maeda

Attorney Docket No. 17067US01		
Title of Invention	ALIGHTING ASSISTANCE DEVICE AND METHOD	
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LEGAL NAME	OF INVENTOR	
Inventor: Hiro	aki MATSUDA Date: [2/17/2 p2]	
Signature: H.	roaki Matsuda	

	t No. 17067US01
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is desirous of ac may be granted t	quiring the entire right, title and interest in and to said invention and in and to any Letters Patent that herefore in the United States and its territorial possessions and in any and all foreign countries;
the United State: the terms of the l application) and the United States	EFORE, for good, valuable, and adequate consideration, the receipt of which is hereby acknowledged, I, is do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in a sand its territorial possessions and in all foreign countries (including the right to claim priority under international Convention and other relevant International Treaties and Arrangements from the aforesaid the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in a sand its territorial possessions and in any and all foreign countries and in and to any and all divisions, ations, substitutions and renewals thereof.
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LEGAL NAME	OF INVENTOR
Inventor: Masa	hito KASHIHARA Date: December 8, 202/
Signature: Mas	sahito KASHIHARA

Attorney Docket No. 17067US01		
Title of Invention	ALIGHTING ASSISTANCE DEVICE AND METHO	DD
As the below named inventor, I hereby declare that:		
This declaration 🖾 The attached application, or		
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filed on		
The above-identified 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. WHEREAS, MAZDA MOTOR CORPORATION		
(hereinafter referred to as "ASSIGNEE") having places of business at: 3-1 Shinchi, Fuchu-cho, Aki-gun, Hiroshima Japan		
is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;		
NOW, THEREFORE, for good, valuable, and adequate consideration, the receipt of which is hereby acknowledged, I, by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries (including the right to claim priority under the terms of the International Convention and other relevant International Treaties and Arrangements from the aforesaid application) and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.		
I hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me had this Assignment and sale not been made.		
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LEGAL NAME OF INVENTOR		
		e: 12.9.2021
Signature:	hicko Nakagami	

XSENSUS LLP ATTORNEYS AT LAW 100 DAINGERFIELD ROAD, SUITE 402 Alexandria, VA 22314

> PATENT REEL: 058551 FRAME: 0306

RECORDED: 01/05/2022