11/11/2021 506972600

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7019438

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NARIFUMI DOMEN	11/03/2021
KENTA FUKUCHI	11/03/2021
KOTARO SUZUKI	11/01/2021
MASANORI SASAKI	11/01/2021
TOMOTAKA ISHIZAKA	10/29/2021
ATSUSHI ABE	11/01/2021

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17454506

CORRESPONDENCE DATA

Fax Number: (503)595-7301

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: (503)595-7300

ngo@allemanhall.com Email:

ALLEMAN HALL CREASMAN & TUTTLE LLP **Correspondent Name:**

Address Line 1: 900 SW 5TH AVENUE

Address Line 2: **SUITE 2300**

Address Line 4: PORTLAND, OREGON 97204

ATTORNEY DOCKET NUMBER:	MZD213036
NAME OF SUBMITTER:	MINH NGO
SIGNATURE:	/Minh Ngo/
DATE SIGNED:	11/11/2021
	This document serves as an Oath/Declaration (37 CFR 1.63).

PATENT

REEL: 058085 FRAME: 0765 506972600

Total Attachments: 6 source=DecAssign_MZD213036#page1.tif source=DecAssign_MZD213036#page2.tif source=DecAssign_MZD213036#page3.tif source=DecAssign_MZD213036#page4.tif source=DecAssign_MZD213036#page5.tif

source=DecAssign_MZD213036#page6.tif

Title of Invention:	AUTOMATIC TRANSMISSION
As the below name	d inventor, I hereby declare that:
This declaration is directed to:	The attached application, or
	United States application or PCT international application numberfiled on;
The above-identifie	d application was made or authorized to be made by me.
I believe that I am t	he original inventor or an original joint inventor of a claimed invention in the application.
	rneys and agents associated with Customer Number 145327 to insert the filing date, application number, t number of the above identified application when known.
	ge that any willful false statement made in the above declaration is punishable under 18 U.S.C. 1001 by nt of not more than five (5) years, or both.
3-1, Shinchi, Fuchu- NOW, THEREFOR have sold, assigned, right to the above- the entire right, titl and its territorial po and extensions ther I hereby authoriz any and all of said I to the same, for the Further, I agree invention, and testi- and reissue applica- ASSIGNEE, make all	Motor Corporation, ("ASSIGNEE"), a Japanese corporation, having its principal place of business at cho, Aki-gun, Hiroshima 730-8670, Japan, is desirous of acquiring an interest therein; , for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I and transferred, and by these presents do sell, assign, and transfer unto ASSIGNEE, the full and exclusive identified invention in the United States and its territorial possessions and in all foreign countries, and e and interest in and to any and all Letters Patent which may be granted therefor in the United States assessions and in any and all foreign countries, and in and to any and all divisions, reissues, continuations reof. The end request the Patent Office officials in the United States and any and all foreign countries to issue exters Patent, when granted, to ASSIGNEE, as the ASSIGNEE of my entire right, title and interest in and a sole use of the ASSIGNEE, its successors and assigns. That I will communicate to ASSIGNEE, or its representatives, any facts known to me respecting said for in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitution, renewal tions, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to rightful oaths and generally do everything possible to aid ASSIGNEE, its successors and assigns, to obtain protection for said invention in the United States and in any and all foreign countries.
LEGAL NAME OF IN	VENTOR
Inventor: N	Date: November, 3 ,2021
Signature:	(田) 太文
	ATTY DOCKET NO.: MZD213036

Invention:	AUTOMATIC TRANSMISSION		
	l d inventor, I hereby declare that:		
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	or		
The above-identifie	d application was made or authorized to be made by me.		
I believe that I am t	he original inventor or an original joint inventor of a claimed invention in the application.		
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•			
	a Motor Corporation, ("ASSIGNEE"), a Japanese corporation, having its principal place of business at		
	cho, Aki-gun, Hiroshima 730-8670, Japan, is desirous of acquiring an interest therein;		
	, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I , and transferred, and by these presents do sell, assign, and transfer unto ASSIGNEE, the full and exclusive		
	identified invention in the United States and its territorial possessions and in all foreign countries, and		
-	e and interest in and to any and all Letters Patent which may be granted therefor in the United States		
_	ossessions and in any and all foreign countries, and in and to any and all divisions, reissues, continuations		
and extensions ther			
I hereby authoriz	e and request the Patent Office officials in the United States and any and all foreign countries to issue		
any and all of said t	etters Patent, when granted, to ASSIGNEE, as the ASSIGNEE of my entire right, title and interest in and		
to the same, for the	e sole use of the ASSIGNEE, its successors and assigns.		
. Further, I agree	that I will communicate to ASSIGNEE, or its representatives, any facts known to me respecting said		
invention, and testi	fy in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitution, renewal		
	tions, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to		
ASSIGNEE, make all rightful oaths and generally do everything possible to aid ASSIGNEE, its successors and assigns, to obtain			
and enforce proper	protection for said invention in the United States and in any and all foreign countries.		
LEGAL NAME OF IN	VENTOR		
Inventor:	Kenta FUKUCHI Date: November, 3, 202		
Signature A Jukuch			
	ATTY DOCKET NO.: MZD213036		

Title of

Invention:	AUTOMATIC TRANSMISSION	
As the below name	d inventor, I hereby declare that:	
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	nt of not more than five (5) years, or both.	
3-1, Shinchi, Fuchu- NOW, THEREFOR, have sold, assigned, right to the above-i the entire right, title and its territorial po and extensions ther I hereby authorize any and all of said L to the same, for the Further, I agree t invention, and testif and reissue applicat ASSIGNEE, make all and enforce proper	e and request the Patent Office officials in the United States and any and all foreign countries to issue etters Patent, when granted, to ASSIGNEE, as the ASSIGNEE of my entire right, title and interest in and sole use of the ASSIGNEE, its successors and assigns. That I will communicate to ASSIGNEE, or its representatives, any facts known to me respecting said y in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitution, renewal ions, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to rightful oaths and generally do everything possible to aid ASSIGNEE, its successors and assigns, to obtain protection for said invention in the United States and in any and all foreign countries.	
LEGAL NAME OF IN	/ENTOR	
	Kotaro SUZUKI Date: November . 1 . 2021	
Signature:	aro Duzuki	
	ATTY DOCKET NO.: MZD213036	

little of	AUTOMATIC TRANSMISSION	
Invention:	discontant hazabu dadara that	
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The above-identifie	d application was made or authorized to be made by me.	
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	a Motor Corporation, ("ASSIGNEE"), a Japanese corporation, having its principal place of I	ousiness at
	-cho, Aki-gun, Hiroshima 730-8670, Japan, is desirous of acquiring an interest therein; t, for good and valuable consideration, the receipt and sufficiency of which are hereby a	cknowledged. I
1	, and transferred, and by these presents do sell, assign, and transfer unto ASSIGNEE, the fu	
	identified invention in the United States and its territorial possessions and in all foreign	
1	le and interest in and to any and all Letters Patent which may be granted therefor in the	
1	ossessions and in any and all foreign countries, and in and to any and all divisions, reissues	
and extensions the		
I hereby authoriz	te and request the Patent Office officials in the United States and any and all foreign cou	untries to issue
any and all of said	Letters Patent, when granted, to ASSIGNEE, as the ASSIGNEE of my entire right, title and	interest in and
to the same, for the	e sole use of the ASSIGNEE, its successors and assigns.	-
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	fy in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substit	
•	tions, execute all necessary assignment papers to cause any and all of said Letters Patent	
ASSIGNEE, make all rightful oaths and generally do everything possible to aid ASSIGNEE, its successors and assigns, to obtain		
and enforce proper	protection for said invention in the United States and in any and all foreign countries.	
LEGAL NAME OF IN	VENTOR	
Inventor:	ventor Masanori SASAKI Date: <u>Movembe</u> z, 1, 2021 Sanoni Sasabi	
Signature: Masanopi Sasabi		
	ATTV DOCVET NO - MZD212036	

Title of Invention:	AUTOMATIC TRANSMISSION		
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3-1, Shinchi, Fuchu- NOW, THEREFOR have sold, assigned, right to the above- the entire right, titl and its territorial po and extensions ther I hereby authoriz any and all of said I to the same, for the Further, I agree invention, and testif and reissue applicat ASSIGNEE, make all	te and request the Patent Office officials in the United States and any and all foreign countries to issue Letters Patent, when granted, to ASSIGNEE, as the ASSIGNEE of my entire right, title and interest in and e sole use of the ASSIGNEE, its successors and assigns. that I will communicate to ASSIGNEE, or its representatives, any facts known to me respecting said fy in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitution, renewal tions, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to rightful oaths and generally do everything possible to aid ASSIGNEE, its successors and assigns, to obtain protection for said invention in the United States and in any and all foreign countries.		
LEGAL NAME OF IN	VENTOR		
Inventor: <u>To</u>			
Signature: Tom	otaka Ishizaka		
	ATTY DOCKET NO.: MZD213036		

Title of Invention:	AUTOMATIC TRANSMISSION		
As the below name	d inventor, I hereby declare that:		
This declaration is directed to:	The attached application, or		
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The above-identifie	d 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.			
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I hereby acknowledge that any willful false statement made in the above declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.			
WHEREAS, Mazda Motor Corporation, ("ASSIGNEE"), a Japanese corporation, having its principal place of business at 3-1, Shinchi, Fuchu-cho, Aki-gun, Hiroshima 730-8670, Japan, is desirous of acquiring an interest therein; NOW, THEREFOR, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I have sold, assigned, and transferred, and by these presents do sell, assign, and transfer unto ASSIGNEE, the full and exclusive right to the above-identified invention in the United States and its territorial possessions and in all foreign countries, 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 and extensions thereof. I hereby authorize and request the Patent Office officials in the United States and any and all foreign countries to issue any and all of said Letters Patent, when granted, to ASSIGNEE, as the ASSIGNEE of my entire right, title and interest in and to the same, for the sole use of the ASSIGNEE, its successors and assigns. Further, I agree that I will communicate to 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, substitution, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to ASSIGNEE, make all rightful oaths and generally do everything possible to aid ASSIGNEE, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and in any and all foreign countries.			
LEGAL NAME OF INVENTOR			
Inventor:	Atsushi ABE Date: November 1,2021		
<u> </u>			
	ATTY DOCKET NO.: MZD213036		

RECORDED: 11/11/2021