PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4947789

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ISAO TODA	04/19/2018
KENJI ASADA	04/16/2018
KATSUMASA SOGAME	04/16/2018
HIRONOBU HASHIGUCHI	04/16/2018

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:	15971755

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

Email: ngo@allemanhall.com

Correspondent Name: ALLEMAN HALL CREASMAN & TUTTLE LLP

Address Line 1: 900 SW 5TH AVENUE

Address Line 2: SUITE 2300

Address Line 4: PORTLAND, OREGON 97204

ATTORNEY DOCKET NUMBER:	MZD183011
ATTOMICE DOCKET NOMBEN.	W.20103011
NAME OF SUBMITTER:	MINH NGO
SIGNATURE:	/Minh Ngo/
DATE SIGNED:	05/04/2018
	This document serves as an Oath/Declaration (37 CFR 1.63).
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Total Attachments: 4

PATENT REEL: 045722 FRAME: 0878

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litle of Invention:	SOUND SYSTEM FOR VEHICLE	
	d inventor, I hereby declare that:	
r		
This declaration is directed to:	The attached application, or	
	United States application or PCT international application numberfiled on ;	
The above-identified	d application was made or authorized to be made by me.	
I believe that I am th	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 numb t number of the above identified application when known.	er,
I hereby acknowled	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.	-
	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 acknowledge:	ri I
	and transferred, and by these presents do sell, assign, and transfer unto ASSIGNEE, the full and exclus	
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	e and request the Patent Office officials in the United States and any and all foreign countries to issue a	any
and all of said Letter	rs Patent, when granted, to ASSIGNEE, as the ASSIGNEE of my entire right, title and interest in and to t	the
same, for the sole us	se of the ASSIGNEE, its successors and assigns.	
Further, I agree t	that I will communicate to ASSIGNEE, or its representatives, any facts known to me respecting s	aid
invention, and test	ify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substituti	on,
	e applications, execute all necessary assignment papers to cause any and all of said Letters Patent to	
issued to ASSIGNEE, make all rightful oaths and generally do everything possible to aid ASSIGNEE, its successors and assigns,		
to obtain and enforce	ce proper protection for said invention in the United States and in any and all foreign countries.	
LEGAL NAME OF INV		
Inventor: Isao To	oda Date: April 19. 2018	
Signature: Lav La		
	ATTY DOCKET NOC . \$270402044 . 201740204	
	ATTY DOCKET NOS.: MZD183011; 2017A0284	

Title of Invention:	SOUND SYSTEM FOR VEHICLE		
	d inventor, I hereby declare that:		
This declaration is directed to:	The attached application, or		
	United States application or PCT on;	international application number	filed
The above-identified	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	
1	rneys and agents associated with Cust t number of the above identified appli	omer Number 145327 to insert the filing date, apportion when known.	plication number,
	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 IN			
Inventor: Kenji Asada Date: April. 16.20/8 Signature: Asada			
Signature	me Hade		
		ATTY DOCKET NOS.: MZD183011; 2017A0284	

Title of Invention:	SOUND SYSTEM FOR VEHICLE
	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.
1	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 at of not more than five (5) years, or both.
3-1, Shinchi, Fuchu- NOW, THEREFOR have sold, assigned, right to the above-io entire right, title an	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 dentified invention in the United States and its territorial possessions and in all foreign countries, and the d interest in and to any and all Letters Patent which may be granted therefor in the United States and its
extensions thereof. I hereby authorize and all of said Lette same, for the sole u Further, I agree invention, and test renewal and reissue issued to ASSIGNEE	and in any and all foreign countries, and in and to any and all divisions, reissues, continuations and and request the Patent Office officials in the United States and any and all foreign countries to issue any respective, when granted, to ASSIGNEE, as the ASSIGNEE of my entire right, title and interest in and to the se of the ASSIGNEE, its successors and assigns. That I will communicate to ASSIGNEE, or its representatives, any facts known to me respecting said ify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitution, a applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be make all rightful oaths and generally do everything possible to aid ASSIGNEE, its successors and assigns, the proper protection for said invention in the United States and in any and all foreign countries.
LEGAL NAME OF IN	/ENTOR
Inventor: Katsur	nasa Sogame Date: ApT+1.16.2018
Signature:	nasa Sogame Date: April 16.2018
L	ATTY DOCKET NOS : MZD183011: 2017A0284

Intle of Invention:	SOUND SYSTEM FOR VEHICLE	
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This declaration is directed to:	The attached application, or	
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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 INV		
Inventor: Hironobu Hashiguchi Date: April. 16. 2018		
Signature: Hronopa Llashiquehi		
	ATTY DOCKET NOS.: MZD183011; 2017A0284	

PATENT

REEL: 045722 FRAME: 0883