506519203 02/23/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

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EPAS ID: PAT6565978

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TAKANORI MIZUSAKI	02/16/2021
YASUFUMI KONISHI	02/16/2021

RECEIVING PARTY DATA

Name:	HITACHI AUTOMOTIVE SYSTEMS, LTD.
Street Address:	2520, TAKABA, HITACHINAKA-SHI
City:	IBARAKI
State/Country:	JAPAN
Postal Code:	312-8503

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16767284

CORRESPONDENCE DATA

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER:	2020-1381A
NAME OF SUBMITTER:	JANAE GALLUN
SIGNATURE:	/Janae Gallun/
DATE SIGNED:	02/23/2021

Total Attachments: 4

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PATENT 506519203 REEL: 055373 FRAME: 0407

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT Title of ELECTRIC BOOSTER AND BRAKE CONTROL DEVICE Invention As the below named inventor, I hereby declare that: This declaration is directed to: The attached application, or ☐ United States application or PCT international application number PCT/JP2018/042927 filed on November 21, 2018. 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. 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. Note to Inventor: 37 C.F.R. § 1.63(c) states: "A person may not execute an oath or declaration for an application unless that person has reviewed and understands the contents of the application, including the claims, and is aware of the duty to disclose to the Office all information known to the person to be material to patentability as defined in § 1.56." In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid, I hereby sell and assign to Hitachi Automotive Systems, Ltd. (Name of Assignee) of 2520, Takaba, Hitachinaka-shi, Ibaraki 312-8503 Japan (address of Assignce) (hereinafter designated as the Assignee) my entire right, title and interest for the United States as defined in 35 USC 100, for any invention set forth in the above-identified application. I agree to execute all papers necessary in connection with this application for patent in the USPTO for the invention, and any continuation, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

PATENT REEL: 055373 FRAME: 0408

agree to execute all papers necessary in connection with any post-grant process in connection with this application or continuation, divisional or recooperate with the Assignee in every way possible in obtaining evidence and such post-grant proceeding.	issue thereof a	and to
agree to execute all papers and documents and perform any act which is connection with claims or provisions of the International Convention for Property or similar agreements.	may be necess otection of Ind	ary in ustrial
I agree to perform all affirmative acts which may be necessary to obtain a gr States patent to the Assignee.	ant of a valid I	Jnited
I hereby authorize and request the USPTO to issue any and all Letters Patents resulting from the application or any continuation, divisional or reissue applications. Assignee, as Assignee of my entire interest, and covenant that I have not execute, any agreement in conflict herewith.	itions thereof to	o the
I hereby grant the firm of Wenderoth Lind & Ponack, L.L.P., the power to in document any further identification which may be necessary or desirable.	sert on this	
Inventor (Legal Name): <u>Takanori MIZUSAKI</u>	12	
mvenor (cegar varie), <u>random meres</u>		
Signature: <u>Takanari Mîzusaki</u>		
February 16, 2021		
Inventor (Legal Name): <u>Yasufumi KONISHI</u>		
Signature:		
	100	
Date:		
Date: Witness (Optional) <u>Hidetoshi Chikata</u>		

PATENT REEL: 055373 FRAME: 0409

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT Title of ELECTRIC BOOSTER AND BRAKE CONTROL DEVICE Invention As the below named inventor, I hereby declare that: This declaration is directed to: The attached application, or ☐ United States application or PCT international application number PCT/JP2018/042927 filed on November 21, 2018. 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. 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. Note to Inventor: 37 C.F.R. § 1.63(c) states: "A person may not execute an oath or declaration for an application unless that person has reviewed and understands the contents of the application, including the claims, and is aware of the duty to disclose to the Office all information known to the person to be material to patentability as defined in § 1.56." In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid, I hereby sell and assign to Hitachi Automotive Systems, Ltd. (Name of Assignee) of 2520, Takaba, Hitachinaka-shi, Ibaraki 312-8503 Japan (address of Assignee) (hereinafter designated as the Assignee) my entire right, title and interest for the United States as defined in 35 USC 100, for any invention set forth in the above-identified application. I agree to execute all papers necessary in connection with this application for patent in the USPTO for the invention, and any continuation, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem

necessary or expedient.

PATENT REEL: 055373 FRAME: 0410

agree to execute all papers necessary in connection with any post-grant proceeding which accur in connection with this application or continuation, divisional or reissue thereof and cooperate with the Assignee in every way possible in obtaining evidence and going forward vuch post-grant proceeding. agree to execute all papers and documents and perform any act which may be necessary connection with claims or provisions of the International Convention for Protection of Industroperty or similar agreements. agree to perform all affirmative acts which may be necessary to obtain a grant of a valid Untates patent to the Assignee. hereby authorize and request the USPTO to issue any and all Letters Patents of the United Statesulting from the application or any continuation, divisional or reissue applications thereof to the ssignee, as Assignee of my entire interest, and covenant that I have not executed, and will not secute, any agreement in conflict herewith. hereby grant the firm of Wenderoth Lind & Ponack, L. L. P., the power to insert on this occument any further identification which may be necessary or desirable.	I to with y in trial ited
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woman /Land Name) Taken of MITNICA tot	
rventor (Legal Name): <u>Takanori MIZUSAKI</u>	
gnature:	
ate:	
ventor (Legal Name): Yasufumi KONISHI	
gnature: Yaqafami Koviishi	
February 16, 2021	
ate:	
itness (Optional) Palsuke Kojima itness (Optional) Eisuke Teynoli	
itness (Optional) <u>Eisuke Terada</u>	***************************************

PATENT REEL: 055373 FRAME: 0411

RECORDED: 02/23/2021