11/18/2016 504103513

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4150182

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NAOYUKI TAGAWA	10/26/2016
MINORU AKITA	10/26/2016
YOSHIKAZU MIYABE	10/28/2016
TATSUHIKO AKITA	11/04/2016
YUUSAKU NISHIMURA	11/04/2016
KEITA FUKUI	11/04/2016

RECEIVING PARTY DATA

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City:	OBU-SHI, AICHI-KEN
State/Country:	JAPAN
Name:	TOYOTA JIDOSHA KABUSHIKI KAISHA
Street Address:	1, TOYOTA-CHO
City:	TOYOTA-SHI, AICHI-KEN
State/Country:	JAPAN

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15355972

CORRESPONDENCE DATA

Fax Number: (713)238-8008

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.

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CONLEY ROSE, P.C. JONATHAN M. HARRIS **Correspondent Name:**

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ATTORNEY DOCKET NUMBER: 1669-16400

> **PATENT** REEL: 040371 FRAME: 0300

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NAME OF SUBMITTER:	KRISTIAN R. SULLIVAN				
SIGNATURE:	/Kristian R. Sullivan/				
DATE SIGNED:	11/18/2016				
This document serves as an Oath/Declaration (37 CFR 1.63).					
Total Attachments: 3					
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source=1669-16400_Declaration_and_Assignment#page2.tif					
source=1669-16400_Declaration_and_Assignment#page3.tif					

PATENT REEL: 040371 FRAME: 0301 16-11-11:08:46 : 梁三工業(株) 技術3号館

Attorney Docket No. 1669-16400

DECLARATION AND ASSIGNMENT FOR PATENT AND DESIGN APPLICATIONS

UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS (MULTIPLE ASSIGNEES)

		(4.03.1.30.1.20.0.1.1.)
Title of Invention	=	Fuel Vapor Processing Apparatus
		As a below named inventor (hereinafter designated as the undersigned), I hereby declare that:
Application not Attached	4	This declaration is directed to the application attached hereto. If the application is not attached hereto, the application is as identified by the attorney docket number as set forth above and/or the following:
Enter Appln. No.	=	United States Application Number or PCT International Appln. No. 15/355,972
Enter Filing Date	ς,	filed on November 18, 2016
		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 have reviewed and understand the contents of the above-identified application, including the claims.
		I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations \S 1.56.
		WHEREAS, the undersigned has invented certain new and useful improvements described in the application identified.
Insert Names of Assignees		WHEREAS, AISAN KOGYO KABUSHIKI KAISHA and TOYOTA JIDOSHA KABUSHIKI KAISHA
ar i zavigato to		(hereinafter designated as Assignees)
Insert Addresses = of Assignees		of 1-1, Kyowa-cho 1-chome, Obu-shi, Aichi-ken, JAPAN and $$ 1, Toyota-cho, Toyota-shi, Aichi-ken, JAPAN, respectively,
		their heirs, successors, legal representatives and assigns are desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America and
Check Box if Appropriate	⇔	in any foreign countries.
		NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned has (have) sold, assigned and transferred, and by these presents does (do) sell, assign and transfer unto said Assignees the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries; and to

terms for which the same may be granted

any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or

Attorney Docket No. 1669-16400

:0562484013

in equal undivided amounts unless specific undivided amounts are listed below:

Ownership Interest

⇒ Assignee 1 (__%); Assignee 2 (__%)

16-11-11:08:46 : <u>第三工業</u>(株) 技術3号館

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignees may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letters Patent(s) or reissue patent issued thereon and to cooperate with the Assignees in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of (a) valid United States of America patent(s) or a grant of (a) valid United States of America and any foreign patent(s) to the Assignees and to vest all rights therein hereby conveyed to said Assignees as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patent(s) resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignees, as Assignees of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of CONLEY ROSE, P.C. the power to insert any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

The undersigned hereby acknowledges 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.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

LEGAL NAME OF INVENTOR

Inventor's Name	#	Inventor:	Naoyuki TAGAWA	Date:	October	26,	2016	
Inventor's Signature	₽	Signature:	Naoyaki TAGAWA		********************			

An application data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form. Use a separate form for each inventor; or check the box below and complete the attached page(s) to list additional inventors.

Additional inventors are being named on the 1_supplemental sheet(s) attached hereto.

Attorney Docket No. 1669-16400

SUPPLEMENTAL SHEET FOR DECLARATION AND ASSIGNMENT

ADDITIONAL INVENTOR(S) Supplemental Sheet Page ____ of

	LEGAL N.	AME OF JOINT INVENTOR, IF ANY		
Inventor's Name	⇔ Inventor:	Minoru AKITA	Date:	October 26, 2016
Inventor's Signature	⇒ Signature:	Hinory Akita		
	LEGAL N.	AME OF JOINT INVENTOR, IF ANY		
inventor's Name	⇔ Inventor:	Yoshikazu MIYABE	Date:	October 28, 2016
Inventor's Signature	⇒ Signature:	Yoshikazu Miyabe	·····	
	LEGAL N	AME OF JOINT INVENTOR, IF ANY		
Inventor's Name	⇔Inventor:	Tatsuhiko AKITA	. Date:	(November 4, 2016)
Inventor's Signature	⇔Signature:	(Tatsuhiko Akita)		
	LEGAL NA	AME OF JOINT INVENTOR, IF ANY		
Inventor's Name	⇔Inventor:	Yuusaku NISHIMURA	Date:	(Nvember 4. 2016
Inventor's Signatuse	⇔Signature:	(Yuusaku Nishimura)		
	LEGAL NA	AME OF JOINT INVENTOR, IF ANY		
Inventor's Name	⇔Inventor:	Keita FUKUI	Date:	(November 4. 2016
Inventor's Signature	⇔Signature:	(Keita Feakui)		The state of the s
	LEGAL NA	AME OF JOINT INVENTOR, IF ANY		
Inventor's Name	⇒Inventor:		Date:	
Inventor's Signature	⇔Signature:			***************************************
	LEGAL NA	ME OF JOINT INVENTOR, IF ANY		
Inventor's Name	∞Inventor:		Date:	
Inventor's Signature	⇔Signature:		**********	
	LEGAL NA	ME OF JOINT INVENTOR, IF ANY		
Inventor's Name	⇔Inventor:		Date:	
inventor's Signature	⇔Signature:			

PATENT REEL: 040371 FRAME: 0304

RECORDED: 11/18/2016