505680751 09/19/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5727559

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HIROFUMI ITAGAKI	09/12/2019
MASAHIRO KITA	09/12/2019
KIPPEI MATSUDA	08/29/2019
KENICHIRO TANAKA	09/03/2019
HIDEYUKI IMAI	08/29/2019
KENJI KOMATSU	08/29/2019

RECEIVING PARTY DATA

Name:	NSK LTD.
Street Address:	6-3, OHSAKI 1-CHOME, SHINAGAWA-KU
City:	TOKYO
State/Country:	JAPAN
Postal Code:	141-8560
Name:	KAWASAKI JUKOGYO KABUSHIKI KAISHA
Street Address:	3-1-1, HIGASHIKAWASAKI-CHO,
Internal Address:	CHUO-KU, KOBE-SHI
City:	HYOGO
State/Country:	JAPAN
Postal Code:	650-8670

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16495599

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: 212-940-8800

Email: nycuspto@katten.com

Correspondent Name: KATTEN MUCHIN ROSENMAN LLP

Address Line 1: **575 MADISON AVENUE**

Address Line 4: **NEW YORK, NEW YORK 10022-2585**

PATENT -

REEL: 050432 FRAME: 0190 505680751

ATTORNEY DOCKET NUMBER:	100799-00249(KAM26215)
NAME OF SUBMITTER:	DOREEN DEVITO
SIGNATURE:	/DOREEN DEVITO/
DATE SIGNED:	09/19/2019
Total Attachments: 6	
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PATENT REEL: 050432 FRAME: 0191

COMBINED DECLARATION and ASSIGNMENT (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION

Tiste of Invention	PRESSING DEVICE FOR TOROIDAL CONTINUOUSLY VARIABLE TRANSMISSION
As the below named inventor, I hereby doclare that This doclaration	
The shove-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 parabable under 18 U.S.C. 1001 by fine or imprisonment of nor more than live (5) years, or both.	
In consideration of One Dollar (\$1.00) and other valuable consideration, the receipt and adequacy of which are hereby acknowledged, I beneby assign, convey, mansfer, deliver, set over and vest to and in NSK LTD, and KAWASAKI JUKOGYO KABUSHIKI KAISHA	
a corporation of	
Inventor: Signature Note: An ap	SHE OF INVENTOR ITAGAKI, Hirofumi Date: September 12, 2017 Hiroform: Itagaki Stranon data sheer (PTO/88/14 or equivalent), including saming the entire inventive entiry, must the forms. One an additional form for each solutional inventors.

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COMBINED DECLARATION and ASSIGNMENT (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION

Title of Invention	PRESSING DEVICE FOR TOROIDAL CONTINUOUSLY VARIABLE TRANSMISSION	
This declarat	As the below assect inventor, I hereby declare that: This declaration	
I believe that I hereby ack	The above identified application was made or authorized to be usale by me. I believe that I am the original inventor or an original joint inventor of a claimed invention in the application. I hemby 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.	
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JAPAN and JAPAN a corporation of having a place of business at: 6-3, OHSAKI 1-CHOME, SHINAGAWA-KU, TOKYO 141-8580, JAPAN and 1-1, HIGASHIKAWASAKI-CHO 3-CHOME, CHUO-KU, KOBE-SHI, HYOGO 680-8670, JAPAN its successors and assigns, absolutely and forever, my entire right, title and interest in and to the invention listed above, tragether with the Application, any and all Patents that may issue in the United States, and any reissues, renewals, continuations, continuation-in-parts, divisionals or extensions thereof that may be issued or granted, and all right, title and interest to the inventions contained in said Patents and Applications, for the United States, and all the rights and privileges relating thereto including but and limited to the priority rights arising from said Applications, the right to recover and take all such proceedings as may be necessary for the necessary of damages or otherwise in respect of past, present and future infringement, and the right to apply for, take and maintain patents on said aventions.		
Inventor	ME OF INVENTOR KITA, Masahiro MESALIMO Kita	
Note: An am	phonium data sheet (FTO/SB/14 or equivalent), including naming the caste terrensive entist, must be from . Dec an additional from for each odditional inventor.	

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COMBINED DECLARATION and ASSIGNMENT (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION

Tide of Invention	PRESSING DEVICE FOR TOROIDAL CONTINUOUSLY VARIABLE TRANSMISSION
As the below named inventor, I hereby declare that This declaration The attached application, or is directed to: United States application or PCT international application number filed on March 20, 2018	
The above-identified application was made or authorized to be made by ms. 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.	
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a corporation of	
Inventor: Signature: Note: An appli	MATSUDA, Kippei MATSUDA, Kippei Date: Aug. 29, 20/9 Lippli Maticula cation data sheet (PTO/SB/14 or equivalent), including naming the entire inventive entiry, must form: Use an additional form for each additional inventor.

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COMBINED DECLARATION and ASSIGNMENT (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION

Title of Invention	PRESSING DEVICE FOR TOROIDAL CONTINUOUSLY VARIABLE TRANSMISSION
As the below This declarati is directed to:	
The above-id	entified 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 ackn 1001 by fine o	owledge that any willful false statement made in this declaration is punishable under 18 U.S.C. or imprisonment of not more than five (5) years, or both.
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a corporation of	
LEGAL NAME OF INVENTOR Inventor: TANAKA, Kenichiro Date: Sep., 3, 20, 9 Signature: Hawith, Tanak Nose: An application data cheet (PTO/SB/14 or equivalent), including naming the entire inventive ensity, must accompany this form. Use an additional form for each additional inventor.	

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COMBINED DECLARATION and ASSIGNMENT (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION

Title of Invention	PRESSING DEVICE FOR TOROIDAL CONTINUOUSLY VARIABLE TRANSMISSION	
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	entified application was made or authorized to be made by me. I am the original inventor or an original joint inventor of a claimed invention in the application.	
I hereby ackn	I beneve that I am the original inventor of 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.	
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JAPAN and JAPAN a corporation of		
Inventor Signature: Note: An appli	AE OF INVENTOR IMAI, Hideyuki Date: Aug. 29, 2019 Control of the control of th	
accompany this	form. Use an additional form for each additional inventor.	

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COMBINED DECLARATION and ASSIGNMENT (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION

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a corporation of having a place of business at: 6-3, OHSAKI 1-CHOME, SHINAGAWA-KU, TOKYO 141-8560, JAPAN and 1-1, HIGASHIKAWASAKI-CHO 3-CHOME, CHUO-KU, KOBE-SHI, HYOGO 650-8670, JAPAN its successors and assigns, absolutely and forever, my entire right, title and interest in and to the invention listed above, together with the Application, any and all Patents that may issue in the United States, and any reissues, renewals, continuations, continuation in parts, divisionals or extensions thereof that may be issued or granted, and all right, title and interest to the inventions contained in said Patents and Applications, for the United States, and all the rights and privileges relating thereto including but not limited to the priority rights actising from said Applications, the right to recover and take all such proceedings as may be necessary for the recovery of damages or otherwise in respect of past, present and future infringement, and the right to apply for, take and maintain patents on said inventions.			
Inventor Signature: Note: An appli	ME OF INVENTOR KOMATSU, Kenji Date: Aus. 29, 20/9 Kotatsu Kenji sation data sizet (PTO/SB/14 or equivalent), including marring the entire inventive entity, must		

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RECORDED: 09/19/2019

PATENT REEL: 050432 FRAME: 0197