PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4867088

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SATOSHI NIIMURA	01/15/2018
MASASHI AIKAWA	01/12/2018

RECEIVING PARTY DATA

Name:	GKN DRIVELINE JAPAN LTD	
Street Address:	2388 OHMIYA-MACHI, TOCHIGI CITY	
City:	TOCHIGI	
State/Country:	JAPAN	
Postal Code:	3288502	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15921729

CORRESPONDENCE DATA

Fax Number: (313)528-6923

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: 313-528-4882

Email: docket@b2iplaw.com

Correspondent Name: BEJIN BIENEMAN PLC GKN DRIVELINE

Address Line 1: 2000 TOWN CENTER

Address Line 2: SUITE 800

Address Line 4: SOUTHFIELD, MICHIGAN 48075

ATTORNEY DOCKET NUMBER:	66974-0017	
NAME OF SUBMITTER:	CHARLES A. BIENEMAN	
SIGNATURE:	/Charles A. Bieneman/	
DATE SIGNED: 03/15/2018		
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 2

source=66974_0017_Combined_Declarations_and_Assignments_all_inventors#page1.tif source=66974_0017_Combined_Declarations_and_Assignments_all_inventors#page2.tif

PATENT 504820353 REEL: 045223 FRAME: 0423

Title of Invention

Amorney Docket Number	66974-0017
	والمرازية

ASSIGNMENT AND DECLARATION (37 C.F.R. 1.63) FOR UTILITY, PROVISIONAL OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76)

DISCONNECTABLE POWER TRANSFER UNIT

This declaration is directed to:
The attached application, or United States application or PCF international application number PCT/JP2015/981610 filed on November 10, 2015
The above-identified application was made or authorized to be made by me.
I hereby state that I have reviewed and understand the contents of the specification in the above-identified application, including the claims.
I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.
I am aware of the duty to disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.
Pursuant to my employment agreement heretofore made or by contractual obligation, I do sell, assign and set over unto GKN Driveline Japan Ltd., organized under and pursuant to the laws of Japan having its principal place of business at 2388 Ohmiya-machi, Tochigi City, Tochigi, Japan 3288502, hereinafter referred to as the ASSIGNEE, its successors, assigns or other legal representatives, the entire right, title and interest, domestic and foreign, in and to the inventions and discoveries in the above-identified invention including the right of the ASSIGNEE, its successors, assigns or other legal representatives to make applications and to receive Letters Patent for the inventions and discoveries in any and all countries, entities and intergovernmental organizations, in its or their own name or names, or in my name, at its or their election (and I hereby authorize the ASSIGNEE or ASSIGNEE's attorney to insert the serial/application number and filing date of the application to receive Letters Patent herein: Serial No. 15/921.729 Filing Date March 15, 2018 3, and I hereby sell, assign and set over to the ASSIGNEE, its successors, assigns or other legal representatives, all rights of priority, including any provisional applications, in and to the inventions and discoveries in any and all countries, entities and intergovernmental organizations including all applications claiming benefit of the filing date hereof, continuations, continuations-in-part, divisionals, reexaminations and reissue applications.
And I hereby agree for myself, my heirs, successors, assigns or other legal representatives to execute any and all papers, including applications for Letters Patent of any and all kinds and in any and all countries, entities and intergovernmental organizations, and to perform any and all acts which the ASSIGNEE, its successors, assigns or other legal representatives may deem necessary to secure thereto the rights herein sold, assigned and set over.
And I hereby represent and warrant that I have not granted any rights inconsistent with the rights granted herein.
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.
LEGAL NAME OF INVENTOR Inventor: Satoshi NIIMURA Date:
Signature: Satsh Nilmora January - 15-2018
Note: An Application Data Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form. Use an additional declaration form for each additional inventor.

PATENT REEL: 045223 FRAME: 0424 Please direct all correspondence to: 119907

Title of Invention

RECORDED: 03/15/2018

Attorney D	Ocket Number	r 66974-0017	

ASSIGNMENT AND DECLARATION (37 C.F.R. 1.63) FOR UTILITY, PROVISIONAL OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76)

DISCONNECTABLE POWER TRANSFER UNIT

This declaration i	is directed to::	
	The attached application, or United States application or PCT international app PCT/JP2015/081610 filed on No	
The above-identi	ified application was made or authorized to be made	by me.
I hereby state the including the clai		of the specification in the above-identified application,
I believe that I ar	m the original inventor or an original joint inventor	of a claimed invention in the application.
continuation-in-p	e duty to disclose information which is material to part applications, material information which be the national or PCT international filing date of the co	patentability as defined in 37 C.F.R. 1.56, including for came available between the filing date of the prior ontinuation-in-part application.
OKN Driveline J Ohmiya-machi, other legal repre- in the above-ider to make applicat intergovernments authorize the AS to receive Letter and I hereby sell priority, includin intergovernments	lapan Ltd., organized under and pursuant to the law Tochigi City. Tochigi, Japan 3288502, hereinafter a sentatives, the entire right, title and interest, domes ntifled invention including the right of the ASSIGN tions and to receive Letters Patent for the inventional organizations, in its or their own name or name SIGNEE or ASSIGNEE's attorney to insert the ser a Patent herein: Serial No. 15/921,729. It assign and set over to the ASSIGNEE, its successing any provisional applications, in and to the inventions.	sors, assigns or other legal representatives, all rights of one and discoveries in any and all countries, entities and sing benefit of the filing date hereof, continuations,
including applications, ar	ations for Letters Patent of any and all kinds and	her legal representatives to execute any and all papers, in any and all countries, entities and intergovernmental EE, its successors, assigns or other legal representatives d and set over.
And I hereby rep	present and warrant that I have not granted any right	s inconsistent with the rights granted herein.
or imprisonment	of not more than five (5) years or both.	declaration is punishable under 18 U.S.C. 1001 by fine
	OF INVENTOR	
Inventor:	dasashi AIKAWA	Date:
Signature:	Mosaski Aifrawa	January 12, 2018
	ation Data Sheet (PTO/SB/14 or equivalent), including a	naming the entire inventive entity, must accompany this form.

PATENT REEL: 045223 FRAME: 0425