#### 507929543 05/26/2023

### PATENT ASSIGNMENT COVER SHEET

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Stylesheet Version v1.2

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
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FILIP VAN RAEPENBUSCH	05/23/2023
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#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	18324761

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	DAN233046/81192710
NAME OF SUBMITTER:	SARAH ERNST
SIGNATURE:	/Sarah Ernst/
DATE SIGNED:	05/26/2023

#### **Total Attachments: 3**

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PATENT 507929543 REEL: 063777 FRAME: 0602

Attorney Docket Number	DAN233046/81192710

# 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)

Title of Invention	MODULAR POWER TAKE-OFF ON ELECTRIFIED TRANSMISSION
This declaration is directe	d to:
United	ached application, or  States application or PCT international application number  filed on (I hereby authorize the insertion of the application filing date and en they become known.)
The above-identified appl	ication was made or authorized to be made by me.
I hereby state that I have including the claims.	reviewed and understand the contents of the specification in the above-identified application,
I believe that I am the orig	ginal inventor or an original joint inventor of a claimed invention in the application.
continuation-in-part appli	disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including for cations, material information which became available between the filing date of the prior al or PCT international filing date of the continuation-in-part application.
Dana Belgium N.V. (orga Brugge, Province of West and existing by virtue of a Lucas, and State of Ohio) the entire right, title and invention including the rig and to receive Letters Pat organizations, in its or the ASSIGNEE or ASSIGNE Letters Patent herein: Seri- sell, assign and set over including any provisional intergovernmental organi	ent agreement heretofore made or by contractual obligation, I do sell, assign and set over unto nized and existing by virtue of the laws of Belgium, and having its principal place of business at Flanders, and Region of Flanders), a Dana Incorporated subsidiary (Dana Incorporated organized the laws of the State of Delaware, having its principal place of business at Maumee, County of the hereinafter referred to as the ASSIGNEE, its successors, assigns or other legal representatives, interest, domestic and foreign, in and to the inventions and discoveries in the above-identified ght of the ASSIGNEE, its successors, assigns or other legal representatives to make applications tent for the inventions and discoveries in any and all countries, entities and intergovernmental teir own name or names, or in my name, at its or their election (and I hereby authorize the E's attorney to insert the serial/application number and filing date of the application to receive al No. 18/324,761 , Filing Date May 26, 2023 ), and I hereby to the ASSIGNEE, its successors, assigns or other legal representatives, all rights of priority, applications, in and to the inventions and discoveries in any and all countries, entities and zations including all applications claiming benefit of the filing date hereof, continuations, sionals, reexaminations and reissue applications.
including applications for organizations, and to perfe	yself, my heirs, successors, assigns or other legal representatives to execute any and all papers, Letters Patent of any and all kinds and in any and all countries, entities and intergovernmental orm any and all acts which the ASSIGNEE, its successors, assigns or other legal representatives cure thereto the rights herein sold, assigned and set over.
And I hereby represent an	d warrant that I have not granted any rights inconsistent with the rights granted herein.
or imprisonment of not me	t any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine ore than five (5) years or both.
LEGAL NAME OF INVI	
Inventor: Kurt CAT Signature:	Date: ZZ IVIAY ZUZS
Note: An Application Data	Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.  In form for each additional inventor.

PATENT REEL: 063777 FRAME: 0603

### 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)

erec of bilycreson	MODULAR FOWER LARE-OFF ON ELECTRIFIED LAMONION
This declaration is directe	ed to:
The attached application, or United States application or PCT international application number filed on (I hereby authorize the insertion of the application filing date and	
number into this form wh	en they become known.)
The above-identified appl	lication was made or authorized to be made by me.
I hereby state that I have including the claims.	reviewed and understand the contents of the specification in the above-identified application,
I believe that I am the ori	ginal inventor or an original joint inventor of a claimed invention in the application.
continuation-in-part appl	disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including for ications, material information which became available between the filing date of the prior hal or PCT international filing date of the continuation-in-part application.
Dana Belgium N.V. (orga Brugge, Province of West and existing by virtue of Lucas, and State of Ohio) the entire right, title and invention including the ri- and to receive Letters Pa organizations, in its or th ASSIGNEE or ASSIGNI Letters Patent herein: Seri- sell, assign and set over including any provisional intergovernmental organi- continuations-in-part, div	ent agreement heretofore made or by contractual obligation, I do sell, assign and set over unto inized and existing by virtue of the laws of Belgium, and having its principal place of business at Flanders, and Region of Flanders), a Dana Incorporated subsidiary (Dana Incorporated organized the laws of the State of Delaware, having its principal place of business at Maumee, County of hereinafter referred to as the ASSIGNEE, its successors, assigns or other legal representatives, interest, domestic and foreign, in and to the inventions and discoveries in the above-identified ght of the ASSIGNEE, its successors, assigns or other legal representatives to make applications tent for the inventions and discoveries in any and all countries, entities and intergovernmental heir own name or names, or in my name, at its or their election (and I hereby authorize the EE's attorney to insert the serial/application number and filing date of the application to receive ial No. 18/324,761 , Filing Date May 26, 2023 , and I hereby to the ASSIGNEE, its successors, assigns or other legal representatives, all rights of priority, applications, in and to the inventions and discoveries in any and all countries, entities and izations including all applications claiming benefit of the filing date hereof, continuations, isionals, reexaminations and reissue applications.
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.	
or imprisonment of not m	at any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine note than five (5) years or both.
LEGAL NAME OF INVI	ENTOR Date: 23/05/2023
Signature:	
	Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.  In form for each additional inventor.

PATENT REEL: 063777 FRAME: 0604

**RECORDED: 05/26/2023** 

AUDITIEV DOCKEL INUITIDEL	Attorney Docket Number	DAN233046/81192710
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# 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)

Title of Invention	MODULAR POWER TAKE-OFF ON ELECTRIFIED TRANSMISSION
This declaration is directed	ed to:
	ached application, or States application or PCT international application number filed on (I hereby authorize the insertion of the application filing date and en they become known.)
The above-identified app	lication was made or authorized to be made by me.
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continuation-in-part appl	disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including for ications, material information which became available between the filing date of the prior nal or PCT international filing date of the continuation-in-part application.
Dana Belgium N.V. (orga Brugge, Province of West and existing by virtue of Lucas, and State of Ohio) the entire right, title and invention including the ri and to receive Letters Pa organizations, in its or the ASSIGNEE or ASSIGNE Letters Patent herein: Seri sell, assign and set over including any provisional intergovernmental organic continuations-in-part, div	to the ASSIGNEE, its successors, assigns or other legal representatives, all rights of priority, l applications, in and to the inventions and discoveries in any and all countries, entities and izations including all applications claiming benefit of the filing date hereof, continuations, isionals, reexaminations and reissue applications.
including applications for organizations, and to perf	syself, my heirs, successors, assigns or other legal representatives to execute any and all papers, a Letters Patent of any and all kinds and in any and all countries, entities and intergovernmental form any and all acts which the ASSIGNEE, its successors, assigns or other legal representatives occure thereto the rights herein sold, assigned and set over.
And I hereby represent ar	nd warrant that I have not granted any rights inconsistent with the rights granted herein.
	at any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine more than five (5) years or both.
LEGAL NAME OF INV	ENTOR 23/05/23
Inventor: Filip D. So	the state of the s
	Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.

PATENT REEL: 063777 FRAME: 0605