506052178 05/08/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6098892

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
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STEVEN VANHEE	04/29/2020

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16870656

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NAME OF SUBMITTER:	MARIE DOSICK
SIGNATURE:	/Marie Dosick/
DATE SIGNED:	05/08/2020

Total Attachments: 2

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PATENT 506052178 REEL: 052615 FRAME: 0606

Attorney Docket Number	DAN193236 / 10819 HURB
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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	METHODS AND SYSTEMS FOR OIL COOLED ROTOR LAMINATIONS
This declaration is direc	ted to:
Unite	ttached application, or d States application or PCT international application number filed on (I hereby authorize the insertion of the application filing date and then they become known.)
The above-identified ap	plication was made or authorized to be made by me.
I hereby state that I had including the claims.	we reviewed and understand the contents of the specification in the above-identified application,
I believe that I am the o	riginal inventor or an original joint inventor of a claimed invention in the application.
continuation-in-part ap	to disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including for plications, material information which became available between the filing date of the prior onal or PCT international filing date of the continuation-in-part application.
Dana Belgium N.V., a la having its principal pla ASSIGNEE, its success and to the inventions an assigns or other legal reany and all countries, er or their election (and I and filing date of the a May 8, 2020 legal representatives, all any and all countries, er	rment agreement heretofore made or by contractual obligation, I do sell, assign and set over unto Dana Incorporated subsidiary, organized and existing by virtue of the laws of the State of Delaware, ace of business at Maumee, County of Lucas, and State of Ohio, hereinafter referred to as the ors, assigns or other legal representatives, the entire right, title and interest, domestic and foreign, in discoveries in the above-identified invention including the right of the ASSIGNEE, its successors, presentatives to make applications and to receive Letters Patent for the inventions and discoveries in ntities and intergovernmental organizations, in its or their own name or names, or in my name, at its hereby authorize the ASSIGNEE or ASSIGNEE's attorney to insert the serial/application number pplication to receive Letters Patent herein: Serial No
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 IN' Inventor: Shawn	VENTOR P.A. JACKSON Date: 07-May-2020
	wn P. A. Jackson/
	ta Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form. on form for each additional inventor.

PATENT REEL: 052615 FRAME: 0607

RECORDED: 05/08/2020

Attorney Docket Number	DAN193236 / 10819 HURB
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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)

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The above-identified ap	plication was made or authorized to be made by me.
I hereby state that I hat including the claims.	eve reviewed and understand the contents of the specification in the above-identified application,
I believe that I am the o	riginal inventor or an original joint inventor of a claimed invention in the application.
continuation-in-part ap	to disclose information which is material to patentability as defined in 37 C.F.R. 1.56, including for plications, material information which became available between the filing date of the prior onal or PCT international filing date of the continuation-in-part application.
Dana Belgium N.V., a l having its principal pla ASSIGNEE, its success and to the inventions an assigns or other legal reany and all countries, er or their election (and I and filing date of the a May 8, 2020 legal representatives, all any and all countries, edate hereof, continuation	ment agreement heretofore made or by contractual obligation, I do sell, assign and set over unto Dana Incorporated subsidiary, organized and existing by virtue of the laws of the State of Delaware, ace of business at Maumee, County of Lucas, and State of Ohio, hereinafter referred to as the tors, assigns or other legal representatives, the entire right, title and interest, domestic and foreign, in ad discoveries in the above-identified invention including the right of the ASSIGNEE, its successors, presentatives to make applications and to receive Letters Patent for the inventions and discoveries in antities and intergovernmental organizations, in its or their own name or names, or in my name, at its hereby authorize the ASSIGNEE or ASSIGNEE's attorney to insert the serial/application number application to receive Letters Patent herein: Serial No. 16/870.656 , Filing Date 1 in the property, including any provisional applications, in and to the inventions and discoveries in antities and intergovernmental organizations including all applications claiming benefit of the filing ns, continuations-in-part, divisionals, reexaminations and reissue applications. Myself, my heirs, successors, assigns or other legal representatives to execute any and all papers,
including applications to organizations, and to pe	for Letters Patent of any and all kinds and in any and all countries, entities and intergovernmental erform any and all acts which the ASSIGNEE, its successors, assigns or other legal representatives 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.
	hat 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 IN Inventor: Steven	VENTOR Date: April 29, 2020
Signature:	Vanhee
	ta Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form. ion form for each additional inventor.

PATENT REEL: 052615 FRAME: 0608