PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7494742

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GREGOR PAULMANN	04/11/2022
GENEVIEVE MKADARA	04/11/2022

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17722470

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	EUR1156PUSA
NAME OF SUBMITTER:	WILLIAM G. ABBATT
SIGNATURE:	/William G. Abbatt/
DATE SIGNED: 08/19/2022	
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 2

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PATENT 507447853 REEL: 061236 FRAME: 0319

	Attorney Docket Number EUR1156PUSA
Α	ASSIGNMENT AND DECLARATION (37 C.F.R. 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76)
Fitle of Invention	A FAILURE DETECTION APPARATUS FOR A HYDRAULIC SYSTEM
As a below named inventor,	I hereby declare that:
This declaration is directed to	
17/7	States application or PCT international application number 122.470 filed on April 18, 2022. (I hereby authorize the application filing date and number when they become known.)
The above-identified applica	ution was made or authorized to be made by me.
	al inventor or an original joint inventor of a claimed invention in the application.
	viewed and understand the contents of the above-identified specification, including the claims.
I am aware of the duty to d in 37 C.F.R. § 1.56.	isclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined
AIRBUS HELICOPTERS I having a place of business and existing under the law 13725 MARIGNANE Ce and interest, domestic and ASSIGNEE, its successor discoveries in any and all set over to said ASSIGNE and to said inventions ar continuations-in-part, divis	good and valuable consideration, receipt of which is hereby acknowledged, I do hereby assign, sell and set over to DEUTSCHLAND GMBH, a corporation organized and existing under the laws of the state or country of Germany, and at Industriestrasse 4, D-86609 Donauworth, Germany and set over to AIRBUS HELICOPTERS, a corporation organized so of the state or country of France, and having a place of business at Aeroport International Marseille-Provence, edex. France, referred to as the ASSIGNEE, its successors, assigns or other legal representatives, my entire right, title if foreign, in and to the inventions and discoveries in the above-identified application including the right of said s, assigns or other legal representatives to make applications and to receive Letters Patent for said inventions and foreign countries in its or their own name or names, or in my name, at its or their election, and I hereby assign, sell and E, its successors, assigns or other legal representatives, all rights of priority, including any provisional applications, in discoveries in all countries, including all applications claiming benefit of the filing date hereof, continuations, sionals, reexaminations and reissue applications. Syself, my heirs, successors, assigns or other legal representatives to execute any and all papers, including applications for all kinds and in any and all countries and to perform any and all acts which said ASSIGNEE, its successors, assigns of all kinds and in any and all countries and to perform any and all acts which said ASSIGNEE, its successors, assigns or all kinds and in any and all countries and to perform any and all acts which said ASSIGNEE, its successors, assigns or all kinds and in any and all countries and to perform any and all acts which said ASSIGNEE, its successors, assigns or all kinds and in any and all countries and to perform any and all acts which said ASSIGNEE.
Letters Patent of any and other legal representatives	may deem necessary to secure thereto the rights herein assigned, sold and set over.
And I hereby represent an I hereby acknowledge that more than five (5) years of	id warrant that I have not granted any rights inconsistent with the rights granted herein. It any willful fälse statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of no or both.
LEGAL NAME OF INV	Date: 113 Place Later
Inventor: Gregor I	PAULMANN
Signature:	Date:
Inventor: Genevie	ve MKADARA
Signature:	
Page 1 of 1 Supplement	tal Sheet with Additional Joint Inventors is attached if necessary)
Note: An Application l	tal Sheet with Additional solutions, including naming the entire inventive entity, must accompany this form. Data Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.

PATENT REEL: 061236 FRAME: 0320 »

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	ASSIGNMENT AND DECLARATION (37 C.F.R. 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76)	
Title of Invention		
	A FAILURE DETECTION APPARATUS FOR A HYDRAULIC SYSTEM	
As a below named inventor,	, I hereby declare that:	
This declaration is directed t	to: ached application, or	
2.214 1146	and the comment of	
17/7	States application or PCT international application number 722.470 filed on April 18, 2022. (I hereby authorize the most of the application filing date and number when they become known.)	
The above-identified applica	ation was made or authorized to be made by me.	
I believe that I am the origin	nal inventor or an original joint inventor of a claimed invention in the application.	
I hereby state that I have rev	viewed and understand the contents of the above-identified specification, including the claims.	
I am aware of the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in 37 C.F.R. § 1.56.		
AIRBUS HELICOPTERS I having a place of business a and existing under the laws 13725 MARIGNANE Cedard interest, domestic and ASSIGNEE, its successors, discoveries in any and all foset over to said ASSIGNEE and to said inventions and	good and valuable consideration, receipt of which is hereby acknowledged, I do hereby assign, sell and set over to DEUTSCHLAND GMBH, a corporation organized and existing under the laws of the state or country of Germany, and at Industriestrasse 4, D-86609 Donauworth, Germany and set over to AIRBUS HELICOPTERS, a corporation organized soft the state or country of France, and having a place of business at Aeroport International Marseille-Provence, dex, France, referred to as the ASSIGNEE, its successors, assigns or other legal representatives, my entire right, title foreign, in and to the inventions and discoveries in the above-identified application including the right of said, assigns or other legal representatives to make applications and to receive Letters Patent for said inventions and preign countries in its or their own name or names, or in my name, at its or their election, and I hereby assign, sell and its successors, assigns or other legal representatives, all rights of priority, including any provisional applications, in I discoveries in all countries, including all applications claiming benefit of the filing date hereof, continuations, onals, 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 and to perform any and all acts which said ASSIGNEE, its successors, assigns or other legal representatives may deem necessary to secure thereto the rights herein assigned, sold and set over.		
And I hereby represent and a	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 INVEN	PTOR	
Inventor: Gregor PAU	ULMANN Date:	
Signature:		
Inventor: Genevieve !	MKADARA Date: April 11th , 2022	
Signature:		
Page 1 of 1 Supplemental SI	heet with Additional Joint Inventors is attached if necessary)	
Note: An Application Data Sheet (PTO/SB/14 or equivalent), including naming the entire inventive entity, must accompany this form.		

PATENT REEL: 061236 FRAME: 0321

RECORDED: 08/19/2022