PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
YANN DIDIER SIMON MARCHAL	09/14/2021
DOMINIQUE MARIE CHRISTIAN COUPE	09/14/2021

RECEIVING PARTY DATA

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Street Address:	2 BOULEVARD DU GÉNÉRAL MARTIAL VALIN	
City:	PARIS	
State/Country:	FRANCE	
Postal Code:	75015	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	17770537	

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	012350-0568736	
NAME OF SUBMITTER:	MARGARET BARHAM	
SIGNATURE:	/Margaret Barham/	
DATE SIGNED:	04/20/2022	

Total Attachments: 2

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PATENT 507242629 REEL: 059653 FRAME: 0763

Worldwide Assignment & US Declaration (37 CFR 1.63) for utility or design application using an application data sheet (37 CFR 1.76)

inventor Name		Complete Address			
MARCHAL, Yann Didier Si		c/o SAFRAN, Centre d'Excellence Propriété Intellectuelle, Rond point René Ravaud-Réau 77550 MOISSY-CRAMAYEL, France			
(Hereinafter referred to as Title of Invention (in Engl		an invention entitled:			
		ING A COMPOSITE PAR	T, ESPECIALLY A TURBON	1ACHINE BLADE	
Title of invention (in Fren	ch)				
for which an application for	· Letters Patent has been	filed in the following count	fy:		
Country		Filing Date	Serial Number		
France	~~~	10/29/2019	1912135		
The above-identified annlic	atinnis) was lweep mado	or authorized to be made b	v ma		
	, .		invention in the application.		
AND, WHEREAS,	na memor in en inigm	o jonn meento et a Cannet	mvendon in the application.		
Corporation Name		Complete Address	*************************************		
SAFRAN		2 Boulevard Du Général I	Martial Valin 75015 Paris Fran	ce	
illanda star vafamed to a	the Appleantall to four	· · · · · · · · · · · · · · · · · · ·			
world, and in and to the af	rementioned application	restrous or securing the ent his for Letters Patent on this	ire right, title, and interest in invention and the Letters Pate	and to this invention in all countries throughout the ent to be issued upon these applications;	
sufficiency of which from the sell, assign, transfer and se applications, and all division priority on these of such as may be granted on this impacted to the second seco	ne Assignee(s) is hereby t over unto the Assignee ons, and continuations t eplications, and all applic rention in any country, a ste official whose duty is	acknowledged, by these pre (s), its/their lawful successon hereof, and all Letters Pate ations for Letters Patent tha and all extensions, renewals	sents, I, the Assignor, have soints and assigns, my entire right int that may be granted then that may hereafter be filed for the and reissues thereof; and I ted States, Canada, and any ot	r good and valuable consideration, the receipt an id, assigned, transferred, and set over, and do herel t, title, and interest in and to this invention and thes eon, and all reissues thereof, and all rights to claim its invention in any country and all Letters Patent the hereby authorize and request the Commissioners of ther country, to issue Letters Patent for this invention	
AND, I HEREBY of agreement in conflict with		full right to convey the inte	rest assigned by this Assignme	ent, and I have not executed and will not execute ar	
respecting this invention, t necessary or desirable to p examination applications, enforce proper patent pro	estify in any legal proce erfect the title to this in make all rightful oaths tection for this invention	edings, sign all lawful paper vention in said Assignee[s], and generally do everythin a in any country, it being u	's when called upon to do so, its/their successors or assigns g possible to aid the Assigne nderstood that, irrespective o	heir successors and assigns, any facts known to m execute and deliver any and all papers that may be because all divisional, continuation, reissue, and needs, its/their successors and assigns, to obtain an of whether I am in the employ of the Assignae(s) of the borne by the Assignee(s), its/their successors, an	
This Assignment	agreement is effective a	s of the earliest filing date r	nentioned above.		
AND, I/WE HERI of not more than five (S) ye		y willful false statement ma	ade in this declaration is punis	shable under 18 U.S.C. 1001 by fine or imprisonmen	
IN TESTIMONY WHEREOF,	HAVE SIGNED:	4400 (19860)			
Date	Place	inventor Name & Signat	nts.	Witness Name & Signature	
September 14, 2021	Villaroche	MARCHAL, Yann Didier :	Simon	COMBANT Questin	
	Restriction on second				

PATENT REEL: 059653 FRAME: 0764

Worldwide Assignment & US Declaration (37 CFR 1.63) for utility or design application using an application data sheet (37 CFR 1.76)

As a below named inventor, () inventor Name	hereby beclare mai, i	Complete Address				
COUPE, Dominique Marie Cl	hristian	c/o SAFRAN, Centre d'Excellence Propriété Intellectuelle, Rond point René Ravaud-Réau 77550 MOISSY-CRAMAYEL, France				
(Hereinafter referred to as the Title of invention (in English)		an invention entitled:				
WOVEN FIBROUS PREF	ORM FOR PRODUC	ING A COMPOSITE PART, ESI	PECIALLY A TURBOMACHIN	E BLADE		
Title of Invention (in French)						
for which an application for Le Country	tters Patent has been	filed in the following country:	Serial Number			
France		10/29/2019	1912135			
The above-identified application	on(s) was/were made	or authorized to be made by me.				
I believe that I am the original	inventor or an origina	l joint inventor of a claimed inven	ion in the application.			
AND, WHEREAS, Corporation Name		Complete Address				
SAFRAN		2 Boulevard Du Général Martia	Valin 75015 Paris France			
(Rereinalter referred to as the	: Assignee(s)) is/are d	esirous of securing the entire righ	t, title, and interest in and to th	nis invention in all countries throughout the		
		is for Letters Patent on this invent				
sufficiency of which from the A sell, assign, transfer and set ov applications, and all divisions, priority on these of such applir may be granted on this invent Patents (or other appropriate)	issignee(s) is hereby a er unto the Assignee(and continuations th ations, and all applica ion in any country, a official whose duty is i	cknowledged, by these presents, si, its/their lawful successors and hereof, and all Letters Patent tha rtions for Letters Patent that may nd all extensions, renewals, and i	, the Assignur, have sold, assign assigns, my entire tight, tiffe, an may be granted thereon, and tereafter be filed for this inventi eissues thereof; and I hereby a tes, Canada, and any other coun	nd valuable consideration, the receipt amed transferred, and set over, and do hereby dinterest in and to this invention and these all reissues thereof, and all rights to clain on in any country and all Letters Patent than uthorize and request the Commissioners of try, to issue Letters Patent for this invention		
AND, I HEREBY cove agreement in conflict with this		ull right to convey the interest as	igned by this Assignment, and I	have not executed and will not execute an		
respecting this invention, testi necessary or desirable to perfi examination applications, mal enforce proper patent protect	fy in any legal proces ect the fitle to this inv se all rightful paths a son for this invention	dings, sign all lawful papers when ention in said Assignee(s), its/the and generally do everything possi i in any country, it being underst	called upon to do so, execute r successors or assigns, execute ble to aid the Assignee(s), its/t and that, irrespective of whethe	essors and assigns, any facts known to me and deliver any and all papers that may be all divisional, continuation, reissue, and re heir successors and assigns, to obtain and or I am in the employ of the Assignee[s] of by the Assignee[s], its/their successors, and		
This Assignment ag:	eement is effective as	s of the earliest filing date mention	ed above.			
AND, I/WE HEREBY of not more than five (5) years,		y willful false statement made in t	his declaration is punishable un	der 18 U.S.C. 1001 by fine or imprisorimen		
IN TESTIMONY WHEREOF, I HA	VE SIGNED:					
	Pace:	inventor Name & Signature		Name & Signature		
September 14, 2021 -	[Heville Fr	COUPE, Dominique Marie Chris	tian EPROVY	CE D ARCIER Dome		

PATENT REEL: 059653 FRAME: 0765

RECORDED: 04/20/2022