### 507061437 01/06/2022

## PATENT ASSIGNMENT COVER SHEET

EPAS ID: PAT7108276

Electronic Version v1.1
Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
CLÉMENT PIERRE POSTEC	07/21/2020
VIVIEN MICKAËL COURTIER	07/21/2020
VINCENT JOUDON	07/21/2020

#### **RECEIVING PARTY DATA**

Name:	SAFRAN AIRCRAFT ENGINES			
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:	17625195

#### **CORRESPONDENCE DATA**

**Fax Number:** (703)205-8050

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a few number, if provided if that is unsuccessful, it will be sent via US Mail.

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

**Phone:** 703-205-8000

Email: tu.t.tan@bskb.com, mailroom@bskb.com
Correspondent Name: BIRCH, STEWART, KOLASCH & BIRCH, LLP
Address Line 1: 8110 GATEHOUSE ROAD, SUITE 100E

Address Line 4: FALLS CHURCH, VIRGINIA 22042

ATTORNEY DOCKET NUMBER:	3493-0823PUS1
NAME OF SUBMITTER:	TAN T. TU
SIGNATURE:	/TAN T. TU/
DATE SIGNED:	01/06/2022

### **Total Attachments: 3**

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> PATENT REEL: 058577 FRAME: 0568

507061437

Application No.: 17625195 filed 01/06/2022

Attorney Docket No.: 3493-0823PUS1

# 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	, I hereby declare that, i			
inventor Name		Complete Address		
POSTEC, Clement Pierre		c/o Safran CEPI, rond	Point René Ravaud – Réau 775.	50 MOISSY-CRAMAYEL FRANCE
(Hereinafter referred to as t	he Assignor) have made a	an invention entitled:		
Title of Invention (in Engli	sh)			
BLOWER VANE				
Tisle of invention (in Frenc	(h)			
AUBE DE SOUFFL	ANTE			
för which an application for	Letters Patent has been f	iled in the following co	ountry:	
Country		Filing Date	Serial Number	
France		07/11/2019	1907809	
The above-identified application	ation(s) was/were made o	or authorized to be ma	de by me.	
, ,			med invention in the application	
	iai niveino ocati originat	leure miserren ni s riar	area invention of the shlucanon	,
AND, WHEREAS,				
Corporation Name SAFRAN AIRCRAFT ENGIN	6¢	Complete Address	iral Martial Valin 75015 Paris Fra	Nace
SAFRAN AIRCRAFT ENGIN	ς.>	2 Boulevaru Du Gene	Bar Martiar Karin 12012 Late Cie	une
l				
world, and in and to the aform NOW THEREFOR sufficiency of which from the sell, assign, transfer and set applications, and all divisio priority on these of such appmay be granted on this inv	rementioned application (E, be it known that for e Assignee[s] is hereby ac over unto the Assignee[s ns, and continuations the plications, and all application in any country, ar te official whose duty is te	s for Letters Patent on and in consideration (knowledged, by these (l, its/their fawful succi ereof, and all Letters tions for Letters Patent (d all extensions, rene to issue patents) of the	this invention and the Letters Pa of One EURO (£1.00) and oth presents, I, the Assignor, have s assors and assigns, my entire rig Patent that may be granted the that may hereafter be filed for I wals, and reissues thereof; and United States, Canada, and any I	n and to this invention in all countries throughout the itent to be issued upon these applications; er good and valuable consideration, the receipt and old, assigned, transferred, and set over, and do hereby hit, title, and interest in and to this invention and these treon, and all reissues thereof, and all rights to claim this invention in any country and all Letters Patent that I hereby authorize and request the Commissioners of other country, to issue Letters Patent for this invention
AND, I HEREBY coagreement in conflict with t		ıll right to convey the	nterest assigned by this Assignn	tent, and I have not executed and will not execute any
respecting this invention, to necessary or desirable to pe examination applications, r enforce proper patent prot	estify in any legal proceed erfect the title to this inve nake all rightful oaths ar ection for this invention	dings, sign all lawful p ention in said Assigned ad generally do every in any country, it bei	apers when called upon to do si [s], its/their successors or assign thing possible to aid the Assign g understood that, irrespective	their successors and assigns, any facts known to me b, execute and deliver any and all papers that may be is, execute all divisional, continuation, reissue, and re- lee[s], its/their successors and assigns, to obtain and of whether I am in the employ of the Assignee[s] or Il be borne by the Assignee[s], its/their successors, and
This Assignment	agreement is effective as	of the earliest filing da	te mentioned above.	
AND, I/WE HERE of not more than five (5) yes		willful false statemen	t made in this declaration is pur	rishable under 18 U.S.C. 1001 by fine or imprisonment
IN TESTIMONY WHEREOF, I	HAVE SIGNED:			
Dute	Place	inventor Name & Sig	nature	Witness Name & Signature
	<del>                                     </del>	POSTEC, Clement Pi		SCHNED, Lydie
July 21, 2020	VILLAROCHE			
		Jan d		Schnell

PATENT REEL: 058577 FRAME: 0569

Attorney Docket No.: 3493-0823PUS1

# 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, I	I hereby declare that, I			
Inventor Name		Complete Address		
COURTIER, Vivien Mickaël		c/o Safran CEPI, ro	nd-Point René Ravaud – Réau 77	SSO MOISSY-CRAMAYEL FRANCE
(Hereinafter referred to as th	ne Assignor) have made a	n invention entitled		
Title of Invention (in English	hi)			
BLOWER VANE				
Title of Invention (in French	¥)			
AUBE DE SOUFFLA	NTE			
for which an application for I	Letters Patent has been fi	led in the following	country:	
Country	F	iling Date	Serial Number	
France	C	7/11/2019	1907809	
		·····		
The above-identified applicat				
I believe that I am the origina	al inventor or an original j	oint inventor of a c	aimed invention in the application	on.
AND, WHEREAS,				
Corporation Name		Complete Address		
SAFRAN AIRCRAFT ENGINE	S	2 Boulevard Du Ge	neral Martial Valin 75015 Paris T	rance
(Hereinafter referred to as t world, and in and to the afor	he Assignee[s]) is/are de rementioned applications	sirous of securing t for Letters Patent o	he entire right, title, and interes on this invention and the Letters	t in and to this invention in all countries throughout the Patent to be issued upon these applications;
			;	ther good and valuable consideration, the receipt and
sufficiency of which from the	e Assigneelst is hereby ac	knowledged, by the	ise presents, I, the Assignor, have	sold, assigned, transferred, and set over, and do hereby
sell, assien, transfer and set	over unto the Assignee's	, its/their lawful su	ecessors and assigns, my entire r	ight, title, and interest in and to this invention and these
applications, and all division	rs, and continuations the diretions, and all applicat	ereot, and all Letter ions for Letters Pati	is Patent that may be granted to ant that may hereafter be filed for	hereon, and all reissues thereof, and all rights to claim ir this invention in any country and all Letters Patent that
may be granted on this invi-	ention in any country, an	d all extensions, re	newals, and reissues thereof; an	d I hereby authorize and request the Commissioners of
Patents (or other appropriat to the Assignee(s), its/their s	e official whose duty is to	issue patents) of the	he United States, Canada, and an	y other country, to issue Letters Patent for this invention
				and there are suggested and will not execute any
ARD, I HEREBY co agreement in conflict with the		Il right to convey th	e interest assigned by this Assigi	ment, and I have not executed and will not execute any
AND, I HEREBY f	urther covenant and age	ee that I will comin	nunicate with the Assignee(s), it	ts/their successors and assigns, any facts known to ma
respecting this invention, te	stify in any legal proceed	lings, sign all lawfu	papers when called upon to do	so, execute and deliver any and all papers that may be igns, execute all divisional, continuation, reissue, and re-
examination applications, n	nake all rightful paths ar	id generally do eve	sything possible to aid the Assi	gnee(s), its/their successors and assigns, to obtain and
enforce proper patent prote	ection for this invention	in any country, it b	eing understood that, irrespecti	ve of whether I am in the employ of the Assignee(s) or
its/their affiliates, any expenassigns.	ise incident to the perform	mance of the obliga	tions of the present paragraph st	nall be borne by the Assignee[s], its/their successors, and
-	a ana ana a a bi a mbi a aring a a	at the manufact filing	data mantiagad ábáya	
•	agreement is effective as			4 40 40 6 4004 to 6 4004
AND, I/WE HEREE of not more than five (5) year		willful false statem	ent made in this declaration is p	unishable under 18 U.S.C. 1991 by fine or imprisonment
IN TESTIMONY WHEREOF, H	HAVE SIGNED:			
Date	Place	inventor Name &	Signature	Witness Name & Signature
	Villaroche	COURTIER, Vivien	Mickaël	DIEUDONNÉ, Sadim
July 21, 2020			Lilian	and the same
		and the state of t	•	1 T
1	•	42.4.		·-·

**PATENT** REEL: 058577 FRAME: 0570

Ref. 8-022046

Attorney Docket No.: 3493-0823PUS1

# 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, I	hereby declare that, I			
inventor Name	······································	Complete Address		
JOUDON, Vincent		c/o Safran CEPI, roi	nd-Point René Ravaud – Réau 7755	SO MOISSY-CRAMAYEL FRANCE
(Hereinafter referred to as th	e Assignør) have made ar	invention entitled		
Title of Invention (in English	ij			
BLOWER VANE				
Title of Invention (in French	)			
AUBE DE SOUFFLA	NTE			
for which an application for L	etters Patent has been fil	ed in the following	country:	4
Country	· A	ling Date	Serial Number	
France	o	7/11/2019	1907809	
		***************************************		
The above-identified applicat	ion(s) was/were made or	authorized to be m	ade by me.	
			aimed invention in the application	
	i inventor or an originary	ome wence of a c	annes meterson in the spanier	
AND, WHEREAS,		Accorded to the second		
Corporation Name SAFRAN AIRCRAFT ENGINE	5	Complete Address  2 Boulevard Du Ge	neral Martial Valin 75015 Paris Fra	ence
		***************************************		
(Hereinafter referred to as the world, and in and to the afor-	ne Assignee[s]) is/are des	sirous of securing ti for Letters Patent o	ne entire right, title, and interest in this invention and the Letters Pa	n and to this invention in all countries throughout the stent to be issued upon these applications;
NOW THEREFORE sufficiency of which from the sell, assign, transfer and set of applications, and all division priority on these of such app may be granted on this inve Patents (or other appropriate to the Assignee's), its/their s	i, be it known that for a Assignee(s) is hereby act over unto the Assignee(s) s, and continuations the lications, and all application in any country, and official whose duty is to uccessors and assigns, in	and in consideration whedged, by the first lawful surreof, and all Letter one for Letters Pated all extensions, relissue patents) of the accordance with the	in of One EURO (£1.00) and oth se presents, I, the Assignor, have secessors and assigns, my entire rig s. Patent that may be granted the int that may hereafter be filed for newals, and reissues thereof; and se United States, Canada, and any e terms of this Assignment;	er good and valuable consideration, the receipt and sold, assigned, transferred, and set over, and do hereby ht, title, and interest in and to this invention and these ereon, and all reissues thereof, and all rights to claim this invention in any country and all Letters Patent that I hereby authorize and request the Commissioners of other country, to issue Letters Patent for this invention
AND, I HEREBY co agreement in conflict with the		Il right to convey th	e interest assigned by this Assignr	nent, and I have not executed and will not execute any
respecting this invention, te- necessary or desirable to per examination applications, menforce proper patent prote	stify in any legal proceed rfect the title to this inve- ake all rightful oaths an ection for this invention is	ings, sign all lawful ntion in said Assign d generally do eve n any country, it b	papers when called upon to do s ee[s], its/their successors or assig rything possible to aid the Assign eing understood that, irrespective	Itheir successors and assigns, any facts known to me o, execute and deliver any and all papers that may be ns, execute all divisional, continuation, reissue, and renee[s], its/their successors and assigns, to obtain and of whether I am in the employ of the Assignee[s] or all be borne by the Assignee[s], its/their successors, and
This Assignment a	greement is effective as	of the earliest filing	date mentioned above	
AND, I/WE HEREE of not more than five (5) yea		willful false statem	ent made in this declaration is pur	nishable under 18 U.S.C. 1001 by fine or imprisonment
IN TESTIMONY WHEREOF, I I				
Dote	Place	inventor Name &	Signature	Witness Name & Signature
	Villaroche	JOUDON, Vincent		DIEUDONNE, Sadim
July 21, 2020		garth		(John)

RECORDED: 01/06/2022

PATENT REEL: 058577 FRAME: 0571