JUN 1 5 2005 263414US41PCT Atty Docket No.: RECORDATION TARRANTIN 6-15-05 FORM PTO-1595 06-04

06-21-2005

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

To the Director of the United States Patent and Trademark O.	103024226 accuments or copy thereof.	
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):	
Anne THENAISIE Christophe FOLLONNII	ER Name: SNECMA MOTEURS	
Alain BASSOT Patrick REGHEZZA Eric INGHELS Bruce PONTOIZEAU Herve BUISSON	Address: 2, Boulevard du General Martial Valin PARIS 75015 FRANCE	
Additional name(s) of conveying party(ies) attached?   Yes	■No	
3. Nature of Conveyance:		
Assignment		
☐ Security Agreement ☐ Change of Name ☐ Other		
Execution Date: January 3, 2005	Additional name(s) and address(es) attached? ☐ Yes ■ No	
4. Application number(s) or patent number(s):		
☐ This document is being filed together with a new application	on	
A. Patent Application No.(s) 10/517,611	B. Patent No.(s)	
Additional numbers a	ttached? □ Yes ■ No	
5. Name and address of party to whom correspondence		
concerning document should be mailed:	6. Total applications and patents involved: 1	
Customer Number	7. Total fee (37 CFR 3.41): \$40.00	
22850	Enclosed	
ZZOJU Tel. (703) 413-3000	☐ Authorized to be charged to deposit account	
Fax. (703) 413-2220	8. Deposit account number: 15-0030 (Attach duplicate copy of this page if paying by deposit account)	
DO NOT US	SE THIS SPACE	
9. Statement and signature		
To the best of my knowledge and belief, the foregoing inform	ation is true and correct and any attached copy is a true	
copy of the original document.		
Philippe J.C. Signore	well bochos June 15 2005	
Name of Person Signing	Signature Date	
Registration Number: 44 077	r Sachar n No. 34,4 <b>23</b>	
Total number of pages incl		
Do not deta	ach this portion	
Mail documents to be recorded with required cover sheet inform	nation to:	
Mail Stop Assignme Alexandria.	s Patent and Trademark Office nt Recordation Services Virginia. 22313	
06/16/2005 SDENBOB1 00000112 10517611 01 FC:8021 40.00 OF	-	

**PATENT REEL: 016693 FRAME: 0306** 

## **Assignment of Application**

Page 1 of 2

	THENAISIE Anne WHEREAS, I (WE) 3 Squarelules Guesde 91000 EVRY FRANCE					
ISERT NAMES	BASSOT Alain					
ND RESIDENCE DDRESS OF Æ INVENTORS:	11, rue Louis Létang 77590 BOIS LE ROI FRANCE INGHELS Eric					
	INOTILES EIK					
	18 , rue Doré 77000 MELUN FRANCE					
	BUISSON Hervé					
	47, rue Corneille 77176 SAVIGNY LE TEMPLE FRANCE					
	FOLLONNIER Christophe					
	530, rue de la Saussaie 77310 SAINT FARGEAU PONTHIERRY FRANCE					
	REGHEZZA Patrick					
	1 Allée des tilleuls 77000 VAIJX I E PENII FRANCE					
	PONTOIZEAU Bruce					
	36, rue de Picpus 75012 PARIS FRANCE , respectively,					
ISERT TITLE F INVENTION:	have invented certain new and useful improvements in: RESTRAINING DEVICE FOR FAN BLADE ROOT					
ISERT DATE IN- ENTORS SIGNED						
ECLARATION:	for which an application for Letters Patent was executed on January 3rd, 2005					
SERT NAME	(Application No. 10/517 611 , filed December 22, 2004 ), and					
ND ADDRESS OF OMPANY OR THER ASSIGNEE	WHEREAS,					
	(hereinafter referred to as "ASSIGNEE") having a place of business at: SNECMA MOTEURS					
	2, Boulevard du Général Martial Valin 75015 PARIS FRANCE ,					
	is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that					

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

10/01

PATENT REEL: 016693 FRAME: 0307 Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of 1940 Duke Street Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: 3 JAN. 2005			M
	(Signature of Inventor)	THENAISIE Anne	A The same of the
Date: 3 JAN. 2005			
	(Signature of Inventor)	BASSOT Alain	$\neg$
Date: 3 JAN 2605			4. Ingles
2005	(Signature of Inventor)	INGHELS Eric	#
Date: 3 JAN. 2005			
	(Signature of Inventor)	BUISSON Hervé	The state of the s
Date: 3 JAN. 2005			
<b>-</b>	(Signature of Inventor)	FOLLONNIER Christophe	P
Date: 3 JAN. 2005			
	(Signature of Inventor)	REGHEZZA Patrick	R. Porta
Date: 3 JAN. 2005	(0)		P. lov Ta
	(Signature of Inventor)	PONTOIZEAU Bruce	
Date:	(6)		
	(Signature of Inventor)		

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.
ATTORNEYS AT LAW
1940 DUKE STREET
ALEXANDRIA, VIRGINIA 22314

10/01

PATENT REEL: 016693 FRAME: 0308

**RECORDED: 06/15/2005**