Atty Docket No.:

245294US41DESDIV

FORM PTO-1595

RECORDATION FORM COVER SHEET PATENTS ONLY

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

RADE ned original documents or copy thereof. To the Director of the United States Patent and Trademark Office. Please record 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Yvon VIGNERON, Peter HALL and Nikolai KRESSE Airbus S.A.S. Name: Address: 1 Rond-Point Maurice Bellonte Blagnac 31707 France Additional name(s) of conveying party(ies) attached?

Yes No 06-22-2004 3. Nature of Conveyance: Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name 102774126 ☐ Other Execution Date: 4/28/2004; 3/30/2004; 5/10/2004 Additional name(s) and address(es) attached?

Yes No 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent No.(s) 29/193,761 Additional numbers attached?

Yes No 5. Name and address of party to whom correspondence 6. Total applications and patents involved: 1 concerning document should be mailed: 7. Total fee (37 CFR 3.41): \$40.00 Customer Number Robert T. Pous Enclosed Registration No. 29,099 22850 ☐ Authorized to be charged to deposit account Tel. (703) 413-3000 8. Deposit account number: 15-0030 Fax. (703) 413-2220 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 9. Statement and signature To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Philippe J.C. Signore Name of Person Signing Signature Registration Number: 43,922 Total number of pages including this cover sheet: 5 Do not detach this portion Mail documents to be recorded with required cover sheet information to: Director of the United States Patent and Trademark Office Mail Stop Assignment Recordation Services 06/17/2004 SDIRETA1 00000101 29193761 Alexandria, Virginia. 22313 01 FC:8021 40.00 DP 1:\atty\pJCS\249141.PJCS.AirBus\245294US Airplane Design Div 2 Chris\245294.pto 1595.doc

> PATENT REEL: 015475 FRAME: 0086

Assignment of Application

ERT NAMES D RESIDENCE DRESS OF E INVENTORS:	WHEREAS, I (WE) Yvon VIGNERON of Blagnac, France; Peter HALL of Bristol, England and Nikolai KRESSE of Jork, Germany			
-	, respectively,			
SERT TITLE OF VENTION:	have invented certain new and useful improvements in: <u>AIRPLANE</u>			
SERT DATE VENTORS SIGNED	For which an application for Letters Patent was executed on			
CLARATION:	(Application No. 29/193,761 , filed November 14, 2003), and			
SERT NAME	WHEREAS, Airbus S.A.S.			
SERT NAME UD ADDRESS OF MYPANY OR THER ASSIGNEE	(hereinafter referred to as "ASSIGNEES") having places of business at: 1 Rond-Point Maurice Bellonte Blagnac 31707 FRANCFrespectively are desirous of jointly acquiring undivided interests in the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;			
	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 ASSIGNEES, 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.			

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 ASSIGNEES as the assignees of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEES, their 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.

10/02

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEES or their 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 ASSIGNEES, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEES, their 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:	Win.
	(Signature of Inventor) Yvon VIGNERON
Date: <u>× 30/3/4</u>	V da //
	(Signature of Inventor) Peter HALL
Date:	×
	(Signature of Inventor) Nikolai KRESSE
Date:	
	(Signature of Inventor)
Date:	
	(Signature of Inventor)
Date:	
	(Signature of Inventor)

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

10/02

10/02

Assignment of Application

	Jork, Germany		
	the state of the s		
		, respectively,	
TTTUE OF	have invented certain new and useful improvements	n: AIRPLANE	
For which an application for Letters Patent was executed on (Application No. 29/193,761 , filed November 14, 2003 WHEREAS, Airbus S.A.S. (hereinafter referred to as "ASSIGNEES") at 1 Rond-Point Maurice Bellonte Blagnac 31707 FRANCE (espiointly acquiring undivided interests in the entire right, title and interest in and to said invertects Patent that may be granted therefore 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 and to any and all divisions, reissues, continuations, substitutions and renewals thereof. 1 (WE) hereby authorize and request the Patent Office Officials in the United States and its united States and any and all foreign countries to issue any and all of said Letters Patent, when granted, to sassignees of my (our) entire right, title and interest in and to the same, for the sole use and behother successors and assigns, to the full end of the term for which said Letters Patent may lentirely as the same would have been held by me (us) had this Assignment and sale not been me		ASSIGNEES") having places of business. Blagnac 31707 FRANCE espectively are desirous of ght, title and interest in and to said invention and in and to any United States and its territorial possessions and in any and all	

PATENT REEL: 015475 FRAME: 0089 Further, I (WE) agree that I (WE) will communicate to said ASSIGNEES or their 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 ASSIGNEES, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEES, their 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:		
		(Signature of Inventor) Yvon VIGNERON
Date:		
		(Signature of Inventor) Peter HALL
Date:	10.05.2004	Viholan Mue
		(Signature of Inventor) Nikolai KRESSE
Date:		
		(Signature of Inventor)
Date:		
		(Signature of Inventor)
_		
Date: _		
		(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C. ATTORNEYS AT LAW

1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314

10/02

RECORDED: 06/16/2004

PATENT REEL: 015475 FRAME: 0090