FORM PTO-1595 1-31-92		ORM COVER SHEET	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
Tab settings タウク ▼	* *	▼ ▼	V V
To the Honorable Commissioner of F	atents and Trademarks:		
1. Name of conveying party(les): 1) Hans DOERSING 2) Guenter HOPPE 3) Peter SANDER Additional name(s) of conveying party(les) atta	ached? □ Yes ⊠ No	Address: KREET	EUTSCHLAND GMBH SLAG 10 29 HAMBURG
3. Nature of conveyance:			
🖾 Assignment	☐ Merger		
☐ Security Agreement	☐ Change of Name		. }*
Other			
Execution Date: 1+2) 08/02/04	, 3)08/23/04	Additional name(s) & addres	s(es) attached? 🖸 Yes 🖾 No
4. Application number(s) or patent num	• •		- N 1
If this document is being filed together	with a new application, in		IIIOA IS.
A. Patent Application No.(s)		B. Patent No.(s)	
10/910,259	·		
5. Name and address of party to whom concerning document should be ma	iiled:	ched? Tyes SO No 6. Total number of applicati	ions and patents involved: 1
		7. Total tee (37 CFR 3.41	\$ <u>40.00</u>
Fasse Patent Attorn	neys, P.A.	☐ Enclosed	
P.O. Box 726		Authorized to be ch	arged to deposit account
Hampden, Maine, 044	144-0726	Deposit account number	5.81
Tel. 207-862-4671		8. Deposit account number 50-0507	ir.
Fax. 207-862-4681			this page if paying by deposit account)
	DO NOT USE	THIS SPACE	
9. Statement and signature. To the best of my knowledge and best of the original document. W. F. Franco.	lief, the foregoing inform	nation is true and correct and	
W. F. Fasse Name of Person Signing	www	Signature	Oct. 9, 2009
Docket No.: 4742		Total number of pages	including

Enclosures: Assignment

CERTIFICATE OF FAX TRANSMISSION:

I hereby certify that this correspondence with all indicated enclosures is being transmitted by telefax to 571-273-0140 on the date indicated below, and is addressed to:

COMMISSIONER FOR PATENTS, PO BOX 1450, ALEXANDRIA, VA 22313-1450

Harin Smith - October 9, 2009

Name: Karin Smith - Date: October 9, 2009

700420145

PATENT REEL: 023361 FRAME: 0845

10/910,259

Docket No.: 4742

ASSIGNMENT OF INVENTION, PATENT APPLICATION, AND PATENT

Whereas Assignors:

- 1) Hans DOERSING, Birkenstr. 13, D-27749 Delmenhorst, Fed. Rep. of Germany
- 2) Guenter HOPPE, Werrastr. 7, D-28876 Oyten, Fed. Rep. of Germany
- 3) Peter SANDER, Regensburgersir, 94, D-28215 Bremen, Fed. Rep. of Germany

have invented certain new and useful improvements in the Invention entitled:
HOLLOW STRUCTURAL COMPONENT MADE OF PLURAL CONNECTED PARTS

filed in the U. S. Patent ar	in the Application for Letters Patent of the United States of America executed by the (the same date as this Assignment unless otherwise set forth), and as d Trademark Office on: under U. S. Application Serial No.: and as identified by Attorney Docket No.: 4742;
And Whereas, Assignee: of:	Airhus Deutschland GmbH Kreetslag 10, D-21129 Hamburg. Fed. Rep. of Germany

including its heirs, successors and assigns is desirous of acquiring the entire and exclusive right, title, and interest in said Invention and any and all Letters Patents that may be granted therefor in the United States of America;

Now Therefore, in consideration of ONE Dollar (\$1.00) or equivalent foreign currency and other valuable consideration, the receipt of which by said Assignors is acknowledged, said Assignors hereby assign, sell and transfer unto said Assignee the entire and exclusive right, title and interest in and to said Invention, said Application, any and all continuations, divisions, reissues, reexaminations and extensions of said Application, any and all rights of priority pertaining to said Invention or said Application, and said Letters Patents granted therefor, in the United States of America, for the full term or terms of said Letters Patents and for the maximum duration that any interest assigned herein may be maintained, to be held and enjoyed by said Assignee including its heirs, successors, and assigns as fully and entirely as the same would have been held by said Assignors had no Assignment thereof been made. Said Assigners covenant that they have the full right to convey the entire right, title and interest herein assigned, and that they have not made, and will not make any statement, agreement or conveyance in conflict herewith.

Said Assignors further agree to cooperate with said Assignee, execute all truthful papers, and take such actions in connection with said Application and any continuations, divisions, reissues, reexaminations and extensions thereof, in any interference or proceeding in relation thereto, and in any foreign applications corresponding thereto, as requested by said Assignee. Said Assignors hereby authorize said Assignee to control and direct the prosecution of said Application and any and all continuations, divisions, reissues, re-examinations and extensions thereof.

Said Assignors authorize and request that said Letters Patents granted for said Invention should be issued to and in the name of said Assignee.

In Testimony Whereof, We, said Assignors, hereunto set our hands on the date indicated:

Signature: Han	s Doersing	- <u>?. <i>f.</i>.</u> 04 Date		2, 8, 04 Date
Signaturc; Gue	nter Hoppe	Date	Witness:	Date
Signature: Pete	r Sander	Date	Witness:	Date

page 10f3

PATENT

REEL: 023361 FRAME: 0846

10/910, 259

Docket No.: 4742

ASSIGNMENT OF INVENTION, PATENT APPLICATION, AND PATENT

Whereas A	ne grouts:
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- 1) Hans DOERSING, Birkenstr. 13, D-27749 Delmenhorst, Fed. Rep. of Germany
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3) Peter SANDER, Regensburgerstr. 94, D-28215 Brem	en. Fed Rep. of Germany
have invented certain new and useful improvements in the	he Invention entitled:
HOLLOW STRUCTURAL COMPONENT MADE	
as described and as claimed in the Application for Letters Assignors on: (the same difficient in the U. S. Patent and Trademark Office on : , and as identified by Attorney	Patent of the United States of America executed by the ate as this Assignment unless otherwise set forth), and as under U. S. Application Serial No.: Docket No.: 4742;
And Whereas, Assignee: Airbus Deutscof: Kreetslag 10, D-21129 Hami	
including its heirs, successors and assigns is desirous of a in said Invention and any and all Letters Patents that may	equiring the entire and exclusive right, title, and interest y be granted therefor in the United States of America;
Now Therefore, in consideration of ONE Dollar (\$1, consideration, the receipt of which by said Assignors is ack unto said Assignee the entire and exclusive right, title an and all continuations, divisions, reissues, reexaminations priority pertaining to said invention or said Application, States of America, for the full term or terms of said Letter assigned herein may be maintained, to be held and enjoy assigns as fully and entirely as the same would have been made. Said Assignors covenant that they have the full assigned, and that they have not made, and will not ma herewith.	nowledged, said Assignors hereby assign, sell and transfer d interest in and to said invention, said Application, any and extensions of said Application, any and all rights of and said Letters Patents granted therefor, in the United 5 Patents and for the maximum duration that any interest ed by said Assignee including its heirs, successors, and held by said Assignors had no Assignment thereof been right to convey the entire right, title and interest herein
Said Assignors further agree to cooperate with said Assig connection with said Application and any continuations, div any interference or proceeding in relation thereto, an requested by said Assignee. Said Assignors hereby author said Application and any and all continuations, divisions.	visions, reissucs, reexaminations and extensions thereof, d in any foreign applications corresponding thereto, as ize said Assignes to control and direct the representation of
Said Assignors authorize and request that said Letters Pau the name of said Assignee.	ants granted for said Invention should be issued to and in
In Testimony Whereof, We, said Assignors, hereunto set	our hands on the date indicated:
Signature:	Witness:
Hans Doersing Date	Date
Signature: Gunter Hoppe Date Date	Witness:
	Date

Page 20f3

Date

PATENT

Date

REEL: 023361 FRAME: 0847

10/910, 259

Docket No.: 4742

ASSIGNMENT OF INVENTION, PATENT APPLICATION, AND PATENT

44 HCLGR9	U TOTAL	Enor	3:	
1) Hans	DOE	RSI	YG.	Bir

of:

RECORDED: 10/09/2009

- Hans DOERSING, Birkenstr. 13, D-27749 Delineahorst, Fed. Rep. of Germany
- Guenter HOPPE, Werrastr. 7, D-28876 Oyten, Fed. Rep. of Germany
- 3) Peter SANDER, Regensburgerstr. 94, D-28215 Bremen. Fed. Rep. of Germany

have invente	ed certain new and	useful improveme	nts in the	s Inve	ntion entitle	d .	}**
	STRUCTURAL						PARTS
filed in the U	a:	the ademark Office of	same da n:	te as i	his Assignm	ent unless otherw under U.S. App	rica executed by the ise set forth), and as dication Serial No.:
And Where	as, Assignee:	Airbus	: Denisch	land	GmbH		

including its heirs, successors and assigns is desirous of acquiring the entire and exclusive right, title, and interest in said invention and any and all Letters Patents that may be granted therefor in the United States of America;

Kreetslag 10, D-21129 Hamburg, Fed. Rep. of Germany

Now Therefore, in consideration of ONE Dollar (\$1.00) or equivalent foreign currency and other valuable consideration, the receipt of which by said Assignors is acknowledged, said Assignors hereby assign, sell and transfer unto said Assignee the entire and exclusive right, title and interest in and to said invention, said Application, any and all continuations, divisions, reissues, reexaminations and extensions of said Application, any and all rights of priority pertaining to said invention or said Application, and said Letters Patents granted therefor, in the United States of America, for the full term or terms of said Letters Patents and for the maximum duration that any interest assigned herein may be maintained, to be held and enjoyed by said Assignee including its heirs, successors, and assigns as fully and entirely as the same would have been held by said Assignors had no Assignment thereof been made. Said Assignors covenant that they have the full right to convey the entire right, title and interest herein assigned, and that they have not made, and will not make any statement, agreement or conveyance in conflict herewith.

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Signature: Hans Doersing	Date	Witness:	Date
Signature: Guenter Hoppe	Date	Witness:	Pate
Signature: Phidr Sanden	73.09.09 Date	Witness:	Date

page 3 of 3

PATENT

REEL: 023361 FRAME: 0848