

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

| | |
|-----------------------|----------------|
| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|-------------------|----------------|
| Juergen FILSINGER | 02/25/2009 |
| Franz MAIDL | 02/10/2009 |
| Andreas GESSLER | 02/06/2009 |
| Marinus SCHOUTEN | 04/20/2009 |

RECEIVING PARTY DATA

| | |
|-----------------|--------------------------------|
| Name: | AIRBUS SAS |
| Street Address: | 1, Rond Point Maurice Bellonte |
| City: | BLAGNAC |
| State/Country: | FRANCE |
| Postal Code: | 31700 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 12375828 |

CORRESPONDENCE DATA

Fax Number: (703)413-2220
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
 Phone: (703) 413-3000
 Email: ajoya@oblon.com
 Correspondent Name: Oblon, Spivak, et al.
 Address Line 1: 1940 Duke Street
 Address Line 4: Alexandria, VIRGINIA 22314

| | |
|-------------------------|------------|
| ATTORNEY DOCKET NUMBER: | 337255US |
| NAME OF SUBMITTER: | Abdul Joya |

Total Attachments: 8
 source=337255USASSIGNMENT#page1.tif

OP \$40.00 12375828

500854408

**PATENT
 REEL: 022652 FRAME: 0330**

source=337255USASSIGNMENT#page2.tif
source=337255USASSIGNMENT#page3.tif
source=337255USASSIGNMENT#page4.tif
source=337255USASSIGNMENT#page5.tif
source=337255USASSIGNMENT#page6.tif
source=337255USASSIGNMENT#page7.tif
source=337255USASSIGNMENT#page8.tif

Assignment of Application

Page 1 of 2

WHEREAS, I (WE) FILSINGER Jürgen of FELDKIRCHEN-WESTERHAM, Germany

INSERT NAMES
AND RESIDENCE
ADDRESS OF
THE INVENTORS:

MAIDL Franz of WALLERFING, Germany

GESSLER Andreas of HAAR, Germany

SCHOUTEN Marinus of HOLZKIRCHEN, Germany

_____, respectively,

INSERT TITLE
OF INVENTION:

have invented certain new and useful improvements in: Method for production of several fibre composite components

INSERT DATE IN-
VENTORS SIGNED
DECLARATION:

for which an application for Letters Patent was executed on _____

(Application No. PCT/EP07/005856, filed on July 3, 2007), and

INSERT NAME
AND ADDRESS OF
COMPANY OR
OTHER ASSIGNEE

WHEREAS, AIRBUS SAS

(hereinafter referred to as "ASSIGNEE") having a place of business at: 1, Rond Point Maurice Bellonte
31700 BLAGNAC, France

is desirous of acquiring 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 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.

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.

03/03

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: 25.02.09


(Signature of Inventor) FLSINGER Jürgen

Date: _____

(Signature of Inventor) MAIDL Franz

Date: _____

(Signature of Inventor) GESSLER Andreas

Date: _____

(Signature of Inventor) SCHOUTEN Marinus

Date: _____

(Signature of Inventor)

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

03/03

Assignment of Application

Page 1 of 2

WHEREAS, I (WE) FILSINGER Jürgen of FELDKIRCHEN-WESTERHAM, Germany

INSERT NAMES
AND RESIDENCE
ADDRESS OF
THE INVENTORS:

MAIDL Franz of WALLERFING, Germany

GESSLER Andreas of HAAR, Germany

SCHOUTEN Marinus of HOLZKIRCHEN, Germany

 , respectively,

INSERT TITLE
OF INVENTION:

Method for production of several fibre composite
have invented certain new and useful improvements in: components

INSERT DATE IN-
VENTORS SIGNED
DECLARATION:

for which an application for Letters Patent was executed on

(Application No. PCT/EP07/005856, filed on July 3, 2007), and

INSERT NAME
AND ADDRESS OF
COMPANY OR
OTHER ASSIGNEE

WHEREAS, AIRBUS SAS

(hereinafter referred to as "ASSIGNEE") having a place of business at: 1, Rond Point Maurice Bellonte
31700 BLAGNAC, France

is desirous of acquiring 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;

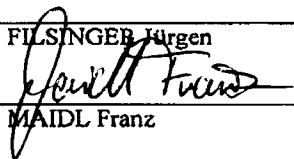
NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United 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.

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.

03/03

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: _____ | (Signature of Inventor) _____ FILSINGER Jürgen |
| Date: 10.02.2008 | (Signature of Inventor) _____  MAIDL Franz |
| Date: _____ | (Signature of Inventor) _____ GESSLER Andreas |
| Date: _____ | (Signature of Inventor) _____ SCHOUTEN Marinus |
| Date: _____ | (Signature of Inventor) _____ |
| 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

03/03

Assignment of Application

Page 1 of 2

WHEREAS, I (WE) FILSINGER Jürgen of FELDKIRCHEN-WESTERHAM, Germany
MAIDL Franz of WALLERFING, Germany
GESSLER Andreas of HAAR, Germany
SCHOUTEN Marinus of HOLZKIRCHEN, Germany

INSERT NAMES
AND RESIDENCE
ADDRESS OF
THE INVENTORS:

Method for production of several fibre composite
have invented certain new and useful improvements in: components

INSERT TITLE
OF INVENTION:

for which an application for Letters Patent was executed on _____
(Application No. PCT/EP07/005856, filed on July 3, 2007), and

INSERT DATE IN-
VENTORS SIGNED
DECLARATION:

WHEREAS, AIRBUS SAS
1, Rond Point Maurice Bellonte
(hereinafter referred to as "ASSIGNEE") having a place of business at: 31700 BLAGNAC, France

INSERT NAME
AND ADDRESS OF
COMPANY OR
OTHER ASSIGNEE

is desirous of acquiring 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 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.

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.

03/03

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.

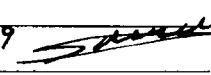
| | |
|------------------------------|---|
| Date: _____ | (Signature of Inventor) _____ FILSINGER Jürgen |
| Date: _____ | (Signature of Inventor) _____ MAIDL Franz |
| Date: <u>2009 - Feb - 06</u> | (Signature of Inventor)  GESSLER Andreas |
| Date: _____ | (Signature of Inventor) _____ SCHOUTEN Marinus |
| Date: _____ | (Signature of Inventor) _____ |
| 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

03/03

Assignment of Application

INSERT NAMES
AND RESIDENCE
ADDRESS OF
THE INVENTORS:

WHEREAS, I (WE) FILSINGER Jürgen of FELDKIRCHEN-WESTERHAM, Germany
MAIDL Franz of WALLERFING, Germany
GESSLER Andreas of HAAR, Germany
SCHOUTEN Marinus of ~~HOLZKIRCHEN~~ ^{HORSTEDT}, Germany ^{20.04.09} ^{M.S.} 

INSERT TITLE
OF INVENTION:

_____, respectively,
have invented certain new and useful improvements in: Method for production of several fibre composite components

INSERT DATE IN-
VENTOR'S SIGNED
DECLARATION:

for which an application for Letters Patent was executed on _____
(Application No. PCT/EP07/005856, filed on July 3, 2007), and

INSERT NAME
AND ADDRESS OF
COMPANY OR
OTHER ASSIGNEE

WHEREAS, AIRBUS SAS

(hereinafter referred to as "ASSIGNEE") having a place of business at: 1, Rond Point Maurice Bellonte
31700 BLAGNAC, France

is desirous of acquiring 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;

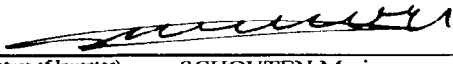
NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United 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.

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.

03/03

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: _____ | _____ (Signature of Inventor) FILSINGER Jürgen |
| Date: _____ | _____ (Signature of Inventor) MAIDL Franz |
| Date: _____ | _____ (Signature of Inventor) GESSLER Andreas |
| Date: <u>20.04.09</u> |  _____ (Signature of Inventor) SCHOUTEN Marinus |
| Date: _____ | _____ (Signature of Inventor) |
| 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

03/03