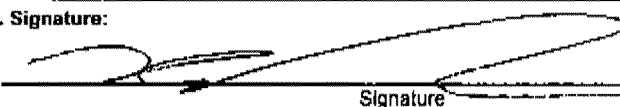


Form PTO-1595 (Rev. 03-11)
OMB No. 0851-0027 (exp. 03/31/2012)

U.S. DEPARTMENT OF COMMERCE
United States Patent and Trademark Office

RECORDATION FORM COVER SHEET PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies): Tobias Schmidt-Schaeffer (02/15/2012), Milton Amador (02/15/2012), Ulrich Seifert (02/29/2012), Additional name(s) of conveying party(ies) attached? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	2. Name and address of receiving party(ies) Name: <u>Airbus Operations GmbH</u> Internal Address: _____ Street Address: _____ Kreetslag 10 City: <u>Hamburg</u> State: _____ Country: <u>Germany</u> Zip: <u>21129</u> Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
3. Nature of conveyance/Execution Date(s): Execution Date(s): <u>in parentheses after inventor name</u> <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Change of Name <input type="checkbox"/> Security Agreement <input type="checkbox"/> Joint Research Agreement <input type="checkbox"/> Government Interest Assignment <input type="checkbox"/> Executive Order 9424, Confirmatory License <input type="checkbox"/> Other _____	4. Application or patent number(s): <input type="checkbox"/> This document is being filed together with a new application. A. Patent Application No.(s) <u>13/414,943</u> B. Patent No.(s) Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
5. Name and address to whom correspondence concerning document should be mailed: Name: <u>Michael H. Teschner</u> <u>LERNER, DAVID, LITTENBERG,</u> <u>KRUMHOLZ & MENTLIK, LLP</u> Internal Address: <u>Atty. Dkt.: AIRBUS 3.9-392 CON</u> Street Address: <u>600 South Avenue West</u> City: <u>Westfield</u> State: <u>NJ</u> Zip: <u>07090</u> Phone Number: <u>908-654-5000</u> Fax Number: <u>908-654-7866</u> Email Address: <u>ataylor@ldlkm.com</u>	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$ <u>40.00</u> <input checked="" type="checkbox"/> Authorized to be charged to deposit account <input type="checkbox"/> Enclosed <input type="checkbox"/> None required (government interest not affecting title)
9. Signature:  _____ Signature	8. Payment Information Deposit Account Number <u>12-1095</u> Authorized User Name <u>Michael H. Teschner</u> Date: <u>March 15, 2012</u> Date
_____ Name of Person Signing	Total number of pages including cover sheet, attachments, and documents: 7

CH \$40.00 121095 13414943

**RECORDATION FORM COVER SHEET (PTO-1595)
(supplemental sheet)**

Additional Conveying Party(ies)/Execution Date(s) (1. Continued):

Ulf Schiller (03/05/2012), and Benjamin Becker (02/22/2012)

Additional Assignees (2. Continued):

Assignee Name: _____

Internal Address:

Street Address:

City: _____ State: _____ Country: _____ Zip: _____

Assignee Name: _____

Internal Address:

Street Address:

City: _____ State: _____ Country: _____ Zip: _____

Assignee Name: _____

Internal Address:

Street Address:

City: _____ State: _____ Country: _____ Zip: _____

Additional Applications and/or Patents (4. Continued):

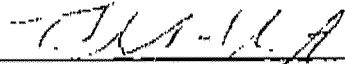
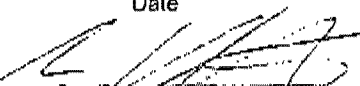
Additional Patent Application Numbers
4A. Continued:

Additional Patent Numbers
4B. Continued:

Additional numbers attached?

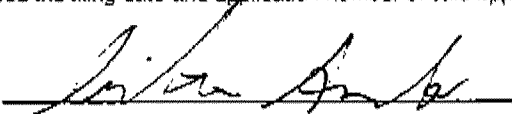
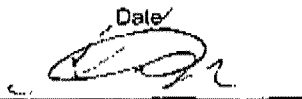
Yes No

former PTO/SB/15 (8-00) Modified LDLK&M

ASSIGNMENT OF UTILITY APPLICATION	Docket Number (Optional) AIRBUS 3.9-392 CON
Whereas, I, <u>Tobias Schmidt-Schäffer</u> of	
<u>Pflugstrasse 4, 80331 München, Germany</u>	
hereafter referred to as assignor, have with others invented certain new and useful improvements in	
<u>Configuration-Controlled Dynamic Generation Of Product Data For Complex Products</u>	
<input checked="" type="checkbox"/> for which an application for a United States Letters Patent was filed on <u>March 8, 2012</u>	Application Number <u>13/414,943</u>
<input type="checkbox"/> for which an application for a United States Letters Patent was executed by me on _____	
<input checked="" type="checkbox"/> for which an International Application was filed on <u>September 7, 2010</u> , as	<u>PCT/EP2010/063112</u> , designating the United States
And	
Whereas, <u>Airbus Operations GmbH</u>	
a corporation of <u>Germany</u> herein referred to as "assignee" whose mailing address is	
<u>Kreetslag 10, 21129 Hamburg, Germany</u>	
is desirous of acquiring the entire right, title and interest in the same;	
NOW, THEREFORE, in consideration of the sum of <u>one</u> dollar (\$ <u>1.00</u>), the receipt whereof is acknowledged, and other good and valuable consideration, I as assignor hereby sell, assign and set over to said assignee my entire right, title and interest for the United States of America and all other countries in and to said invention and the aforesaid utility patent application and all original, divisional, continuation, substitute or reissue applications and patents applied for or granted therefor in the United States of America and all other countries, for said invention, including without limitation all applications and patents for said invention claiming priority or benefit of the aforesaid utility application pursuant to any law or treaty, and including all claims for damages by reason of past infringement with the right to sue for and collect the same for its own use and the use of its successors, assigns and legal representatives, and including the right to claim such priority or benefit and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said improvements or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for me and my legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all original, divisional, continuation, reissue and other applications for Letters Patent on said improvements and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said improvements, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to aid assignee, its successors, assigns and nominees to obtain patent protection for said improvements in all countries, the expenses incident to said applications to be borne and paid by said assignee.	
And I do hereby authorize my attorneys to insert on this deed the filing date and application number of said application when known.	
<u>15/02/2012</u>	
Date	Tobias Schmidt-Schäffer
	
Witness	
<u>Vetter</u>	
Typed Name of Witness	
<input checked="" type="checkbox"/> *Total of <u>5</u> forms are submitted.	

LD-515\

Former PTO/SB/15 (B-00) Modified LDLKM

ASSIGNMENT OF UTILITY APPLICATION	Docket Number (Optional) AIRBUS 3.9-392 CON
<p>Whereas, I, <u>Milton Amador</u> of <u>Falkenstrasse 44, 81541 München, Germany</u> hereafter referred to as assignor, have with others invented certain new and useful improvements in <u>Configuration-Controlled Dynamic Generation Of Product Data For Complex Products</u></p> <p><input checked="" type="checkbox"/> for which an application for a United States Letters Patent was filed on <u>March 8, 2012</u> Application Number <u>13/414,943</u></p> <p><input type="checkbox"/> for which an application for a United States Letters Patent was executed by me on _____</p> <p><input checked="" type="checkbox"/> for which an International Application was filed on <u>September 7, 2010</u>, as <u>PCT/EP2010/063112</u>, designating the United States.</p> <p>And</p> <p>Whereas, <u>Airbus Operations GmbH</u> a corporation of <u>Germany</u> herein referred to as "assignee" whose mailing address is <u>Kreetslag 10, 21129 Hamburg, Germany</u> is desirous of acquiring the entire right, title and interest in the same;</p> <p>NOW, THEREFORE, in consideration of the sum of <u>one</u> dollar (\$ <u>1.00</u>), the receipt whereof is acknowledged, and other good and valuable consideration, I as assignor hereby sell, assign and set over to said assignee my entire right, title and interest for the United States of America and all other countries in and to said invention and the aforesaid utility patent application and all original, divisional, continuation, substitute or reissue applications and patents applied for or granted therefor in the United States of America and all other countries, for said invention, including without limitation all applications and patents for said invention claiming priority or benefit of the aforesaid utility application pursuant to any law or treaty, and including all claims for damages by reason of past infringement with the right to sue for and collect the same for its own use and the use of its successors, assigns and legal representatives, and including the right to claim such priority or benefit and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said improvements or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for me and my legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all original, divisional, continuation, reissue and other applications for Letters Patent on said improvements and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said improvements, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to aid assignee, its successors, assigns and nominees to obtain patent protection for said improvements in all countries, the expenses incident to said applications to be borne and paid by said assignee.</p> <p>And I do hereby authorize my attorneys to insert on this deed the filing date and application number of said application when known.</p> <p style="text-align: center;"><u>15.02.2012</u> Date</p> <p style="text-align: center;"> Milton Amador</p> <p style="text-align: center;"> Witness Kiehl Typed Name of Witness</p>	
<p><input checked="" type="checkbox"/> Total of <u>5</u> forms are submitted.</p>	

LD-5151

former PTO/SB/15 (8-00) Modified LDLKAM

ASSIGNMENT OF UTILITY APPLICATION	Docket Number (Optional) AIRBUS 3.9-392 CON
<p>Whereas, I, <u>Ulrich Seifert</u> of <u>Am Klein Flottbeker Bahnhof 27, 22609, Hamburg, Germany</u> hereafter referred to as assignor, have with others invented certain new and useful improvements in <u>Configuration-Controlled Dynamic Generation Of Product Data For Complex Products</u> <input checked="" type="checkbox"/> for which an application for a United States Letters Patent was filed on <u>March 8, 2012</u> Application Number <u>13/414,943</u> <input type="checkbox"/> for which an application for a United States Letters Patent was executed by me on _____, <input checked="" type="checkbox"/> for which an International Application was filed on <u>September 7, 2010</u>, as <u>PCT/EP2010/063112</u>, designating the United States.</p> <p>And</p> <p>Whereas, <u>Airbus Operations GmbH</u> a corporation of <u>Germany</u> herein referred to as "assignee" whose mailing address is <u>Kreetslag 10, 21129 Hamburg, Germany</u> is desirous of acquiring the entire right, title and interest in the same;</p> <p>NOW, THEREFORE, in consideration of the sum of <u>one</u> dollar (\$ <u>1.00</u>), the receipt whereof is acknowledged, and other good and valuable consideration, I as assignor hereby sell, assign and set over to said assignee my entire right, title and interest for the United States of America and all other countries in and to said invention and the aforesaid utility patent application and all original, divisional, continuation, substitute or reissue applications and patents applied for or granted therefor in the United States of America and all other countries, for said invention, including without limitation all applications and patents for said invention claiming priority or benefit of the aforesaid utility application pursuant to any law or treaty, and including all claims for damages by reason of past infringement with the right to sue for and collect the same for its own use and the use of its successors, assigns and legal representatives, and including the right to claim such priority or benefit and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said improvements or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for me and my legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all original, divisional, continuation, reissue and other applications for Letters Patent on said improvements and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said improvements, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to aid assignee, its successors, assigns and nominees to obtain patent protection for said improvements in all countries, the expenses incident to said applications to be borne and paid by said assignee.</p> <p>And I do hereby authorize my attorneys to insert on this deed the filing date and application number of said application when known.</p> <p><u>29.2.2012</u> Date</p> <p><u>Ulrich Seifert</u> Ulrich Seifert</p> <p><u>Michael Mullavey</u> Witness Michael Mullavey Typed Name of Witness</p>	
<input checked="" type="checkbox"/> *Total of <u>5</u> forms are submitted.	

LD-515\

former PTO/SB/15 (8-00) Modified LDLK&M

ASSIGNMENT OF UTILITY APPLICATION	Docket Number (Optional) AIRBUS 3.9-392 CON
<p>Whereas, I, <u>Ulf Schiller</u> of <u>Weldenring 27, 21629 Neu Wulmstorf, Germany</u> hereafter referred to as assignor, have with others invented certain new and useful improvements in <u>Configuration-Controlled Dynamic Generation Of Product Data For Complex Products</u></p> <p><input checked="" type="checkbox"/> for which an application for a United States Letters Patent was filed on <u>March 8, 2012</u> Application Number <u>13/414,943</u></p> <p><input type="checkbox"/> for which an application for a United States Letters Patent was executed by me on _____</p> <p><input checked="" type="checkbox"/> for which an International Application was filed on <u>September 7, 2010</u>, as <u>PCT/EP2010/063112</u>, designating the United States.</p>	
<p>And</p> <p>Whereas, <u>Airbus Operations GmbH</u> a corporation of <u>Germany</u> herein referred to as "assignee" whose mailing address is <u>Kreetslag 10, 21129 Hamburg, Germany</u> is desirous of acquiring the entire right, title and interest in the same;</p>	
<p>NOW, THEREFORE, in consideration of the sum of <u>one</u> dollar (\$ <u>1.00</u>), the receipt whereof is acknowledged, and other good and valuable consideration, I as assignor hereby sell, assign and set over to said assignee my entire right, title and interest for the United States of America and all other countries in and to said invention and the aforesaid utility patent application and all original, divisional, continuation, substitute or reissue applications and patents applied for or granted therefor in the United States of America and all other countries, for said invention, including without limitation all applications and patents for said invention claiming priority or benefit of the aforesaid utility application pursuant to any law or treaty, and including all claims for damages by reason of past infringement with the right to sue for and collect the same for its own use and the use of its successors, assigns and legal representatives, and including the right to claim such priority or benefit and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said improvements or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned, for me and my legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all original, divisional, continuation, reissue and other applications for Letters Patent on said improvements and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said improvements, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to aid assignee, its successors, assigns and nominees to obtain patent protection for said improvements in all countries, the expenses incident to said applications to be borne and paid by said assignee.</p>	
<p>And I do hereby authorize my attorneys to insert on this deed the filing date and application number of said application when known.</p>	
<p><u>5 Mar 2012</u> Date</p>	<p><u>Ulf Schiller</u> Ulf Schiller</p>
<p><u>Gerhard Wiegmann</u> Witness <u>Dr. Gerhard Wiegmann</u> Typed Name of Witness</p>	
<p><input checked="" type="checkbox"/> Total of <u>5</u> forms are submitted.</p>	

LD-515

former PTO/BP/15 (0-00) Modified LDLKM

ASSIGNMENT OF UTILITY APPLICATION	Docket Number (Optional) AIRBUS 3.9-392 CON
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Whereas, I, Benjamin Becker of Arndtstrasse 4, 80469 München, Germany

hereafter referred to as assignor, have with others invented certain new and useful improvements in Configuration-Controlled Dynamic Generation Of Product Data For Complex Products

- for which an application for a United States Letters Patent was filed on March 8, 2012
Application Number 13/414,943
- for which an application for a United States Letters Patent was executed by me on _____
- for which an International Application was filed on September 7, 2010, as PCT/EP2010/063112, designating the United States.

And
Whereas, Airbus Operations GmbH
a corporation of Germany herein referred to as "assignee" whose mailing address is Kreetslag 10, 21129 Hamburg, Germany
is desirous of acquiring the entire right, title and interest in the same;

NOW, THEREFORE, in consideration of the sum of one dollar (\$ 1.00), the receipt whereof is acknowledged, and other good and valuable consideration, I as assignor hereby sell, assign and set over to said assignee my entire right, title and interest for the United States of America and all other countries in and to said invention and the aforesaid utility patent application and all original, divisional, continuation, substitute or reissue applications and patents applied for or granted therefor in the United States of America and all other countries, for said invention, including without limitation all applications and patents for said invention claiming priority or benefit of the aforesaid utility application pursuant to any law or treaty, and including all claims for damages by reason of past infringement with the right to sue for and collect the same for its own use and the use of its successors, assigns and legal representatives, and including the right to claim such priority or benefit and the Commissioner of Patents and Trademarks is hereby authorized and requested to issue all patents on said improvements or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for me and my legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver all original, divisional, continuation, reissue and other applications for Letters Patent on said improvements and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representatives all facts known to the undersigned respecting said improvements, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to aid assignee, its successors, assigns and nominees to obtain patent protection for said improvements in all countries, the expenses incident to said applications to be borne and paid by said assignee.

And I do hereby authorize my attorneys to insert on this deed the filing date and application number of said application when known.

22.02.2012
Date
S. Becker
Witness
Silke Becker
Typed Name of Witness

[Signature]
Benjamin Becker

Total of 5 forms are submitted.

1.D-513\1609181_1.doc