# 505197628 11/19/2018

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5244397

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
LAURENT BERTANDEAU	10/23/2018
GRÉGORY DE OLIVEIRA	10/23/2018
ERWAN KRIER	10/26/2018
SANDRINE ANDRE	10/26/2018
MORAD KASSEM	10/25/2018
MICHAEL KILKENNY	10/26/2018

# **RECEIVING PARTY DATA**

Name:	AIRBUS OPERATIONS SAS	
Street Address:	316, ROUTE DE BAYONNE	
City:	TOULOUSE	
State/Country:	FRANCE	
Postal Code:	31060	

## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16195142

# **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	5405.133469	
NAME OF SUBMITTER:	KEVIN W. GUYNN	
SIGNATURE:	/Kevin W. Guynn/	
DATE SIGNED:	11/19/2018	

PATENT 505197628 REEL: 047546 FRAME: 0090

# Total Attachments: 6 source=1351676#page1.tif source=1351676#page2.tif source=1351676#page3.tif source=1351676#page4.tif source=1351676#page5.tif source=1351676#page6.tif

5405.133469 Attorney, Docket No. Airbus Reference No. 13432

Title of the invention ("Invention") INTERNAL STRUCTURE OF A PRIMARY EXHAUST DUCT

Legal Name of Inventor

("Inventor")

Sandrine ANDRE

Airbus Operations SAS incorporated or otherwise formed in France, having a place of business at Assignee ("Assignee")

316, route de Bayonne, 31060 Toulouse, France

#### DECLARATION

As named inventor, I hereby declare that:

This declaration is directed to:

X United States Application identified with the above Title and attorney docket number: 5405.133469

that the above-identified Application is/was made or authorized to be made by me;

that I believe I am the original inventor or an original joint inventor of a claimed invention in the above-identified Application; and

that I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

#### ASSIGNMENT

IN ADDITION TO MAKING THIS DECLARATION, WHEREAS the Assignee is desirous of acquiring, or has acquired and is desirous of memorializing its acquisition further herein, my entire right, title and interest in the above-identified Application.

NOW, THEREFORE, for good and valuable consideration the receipt of which is hereby acknowledged, I agree to assign, and hereby do assign, to Assignee my entire right, title and interest in and to the Application in the United States of America and all other countries, including any and all inventions, discoveries and other subject matter described therein, any divisional, continuation, continuation-in-part, conversion, non-provisional, substitute, reissue, re-examination certificate following Inter Partes Review, certificate following Post Grant Review, all other applications claiming priority to or benefit of the Application pursuant to any law or treaty, and any patent issuing from any of the foregoing. Lagree to assign, and hereby do assign, to Assignee the right to claim such priority or benefit. I have not previously conveyed, nor am I aware of an obligation to convey, my rights in the Application to a third party. I hereby authorize the U.S. Patent and Trademark Office, and any other governmental agency in the world, to issue to Assignee all patents resulting from the Application and to record Assignee's ownership thereof. At Assignee's reasonable request I agree, without further remuneration, to execute and deliver documents prepared at Assignee's expense and to provide other cooperation, such as testimony, as may be reasonably required to evidence or protect Assignee's rights in the Application. Assignee may assign or transfer all or part of its rights set forth herein in its sole discretion. I agree that the Assignee may affix its signature to this document as well as any other indicia of its acceptance of the provisions hereof. If any provision herein is unenforceable, the requirements of the provision shall remain to the full extent permissible by law and the offending portions thereof shall be deemed replaced, to the extent possible, with a provision most closely reflecting the purpose of the offending provision.

WARNING

According to 37 C.F.R. 1.63 (c), "[a] person may not execute an oath or declaration unless the person has reviewed and understands the contents of the application, including claims and is aware of the duty to disclose to the Office all information known to be material to patentability as defined in 1.56.

An Application Data Sheet (PTO/SB/14 or Equivalent) naming the entire inventiveness entity must accompany this form unless previously submitted.

Attorney, Docket No. 5495.133469 Airbus Reference No. 13432

Title of the Invention ("Invention") INTERNAL STRUCTURE OF A PRIMARY EXHAUST DUCT

Legal Name of Inventor

("Inventor")

**Laurent BERTANDEAU** 

Assignee ("Assignee") Airbus Operations SAS incorporated or otherwise formed in France, having a place of business at

316, route de Bayonne, 31060 Toulouse, France

#### DECLARATION

As named inventor, I hereby declare that:

This declaration is directed to:

X United States Application identified with the above Title and attorney docket number: 5405,133469

that the above-identified Application is/was made or authorized to be made by me;

that I believe I am the original inventor or an original joint inventor of a claimed invention in the above-identified Application; and

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<u> 23/40 / 2018</u>

(Signature)

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Attorney, Docket No. 5405.133469 Airbus Reference No. 13432

Title of the invention ("invention") INTERNAL STRUCTURE OF A PRIMARY EXHAUST DUCT

Legal Name of Inventor <u>Morad KASSEM</u>

("Inventor")

Assignee ("Assignee") Airbus Operations SAS incorporated or otherwise formed in France, having a place of business at

316, route de Bayonne, 31060 Toulouse, France

DECLARATION

As named inventor, I hereby declare that:

This declaration is directed to:

X United States Application identified with the above Title and attorney docket number: 5405.133469

that the above-identified Application is/was made or authorized to be made by me;

that I believe I am the original inventor or an original joint inventor of a claimed invention in the above-identified Application; and

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25/10/20/8 4./US (Signature)

# WARNING

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An Application Data Sheet (PTO/SB/14 or Equivalent) naming the entire inventiveness entity must accompany this form unless previously submitted.

Attorney, Docket No.

5405.133469

Airbus Reference No.

13432

Title of the Invention ("Invention")

INTERNAL STRUCTURE OF A PRIMARY EXHAUST DUCT

Legal Name of Inventor

("Inventor")

Grégory DE OLIVEIRA

Assignee ("Assignee")

Airbus Operations SAS incorporated or otherwise formed in France, having a place of business at

316, route de Bayonne, 31060 Toulouse, France

#### DECLARATION

As named inventor, I hereby declare that:

This declaration is directed to:

X United States Application identified with the above Title and attorney docket number: 5405.133469

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23/10/2018 (Date)

(Signature)

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Attorney, Docket No.

5405.133469

Airbus Reference No.

13432

Title of the Invention ("Invention")

INTERNAL STRUCTURE OF A PRIMARY EXHAUST DUCT

Legal Name of Inventor

("Inventor")

Erwan KRIER

Assignee ("Assignee")

Airbus Operations SAS incorporated or otherwise formed in France, having a place of business at

316, route de Bayonne, 31060 Toulouse, France

#### **DECLARATION**

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This declaration is directed to:

X United States Application identified with the above Title and attorney docket number: 5405.133469

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26 62 20 18 (Date)

(Signature)

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Attorney, Docket No.

5405.133469

Airbus Reference No.

13432

Title of the Invention ("Invention")

INTERNAL STRUCTURE OF A PRIMARY EXHAUST DUCT

Legal Name of Inventor

("Inventor")

Michael KILKENNY

Assignee ("Assignee")

Airbus Operations SAS incorporated or otherwise formed in France, having a place of business at

316, route de Bayonne, 31060 Toulouse, France

#### **DECLARATION**

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(Signature)

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PATENT REEL: 047546 FRAME: 0097

**RECORDED: 11/19/2018**