PATENT ASSIGNMENT COVER SHEET

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

<table>
<thead>
<tr>
<th>Name</th>
<th>Execution Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>ANDREA GIOVANNINI</td>
<td>10/26/2016</td>
</tr>
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RECEIVING PARTY DATA

<table>
<thead>
<tr>
<th>Name</th>
<th>AIRBUS OPERATIONS S.A.S.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Street Address:</td>
<td>316 ROUTE DE BAYONNE</td>
</tr>
<tr>
<td>Internal Address:</td>
<td>CEDEX 09</td>
</tr>
<tr>
<td>City:</td>
<td>TOULOUSE</td>
</tr>
<tr>
<td>State/Country:</td>
<td>FRANCE</td>
</tr>
<tr>
<td>Postal Code:</td>
<td>31060</td>
</tr>
</tbody>
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PROPERTY NUMBERS Total: 1

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<tr>
<th>Property Type</th>
<th>Number</th>
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<tr>
<td>Application Number</td>
<td>15333538</td>
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CORRESPONDENCE DATA

Fax Number: (908)654-0415

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: (908) 518-6357

Email: assignment@lerner david.com

Correspondent Name: LDLK&M

Address Line 1: 600 SOUTH AVENUE WEST

Address Line 4: WESTFIELD, NEW JERSEY 07090

ATTORNEY DOCKET NUMBER: AIROP 3.0F-056

NAME OF SUBMITTER: TRACI A. KRAUSS

SIGNATURE: /Traci A. Krauss/

DATE SIGNED: 10/26/2016

This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 1
source=executed declaration assignment#page1.tif
COMBINED DECLARATION AND ASSIGNMENT FOR UTILITY OR DESIGN APPLICATION (37 CFR 1.63) USING AN APPLICATION DATA SHEET

Attorney, Docket No. AIROP 3.0F-056 Airbus Reference No. 10912
Title of the invention ("Invention") Method And Device For Assisting The Piloting Of An Aircraft For Energy Management During An Approach Phase
Legal Name of Inventor ("Inventor") Andrea Giovannini
Assignee ("Assignee") Airbus Operations S.A.S., incorporated or otherwise formed in Toulouse, France, and having a place of business at 316 route de Bayonne, Cedex 09, 31060 Toulouse, FRANCE

DECLARATION

As named inventor, I hereby declare that:
This declaration is directed to:
☐ The attached Application
OR
☒ United States Application Number or PCT International Application Number 15/333,538 filed on October 25, 2016
that the above-identified Application 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 wilful 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 Parties 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. I agree 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.

26/10/2016 (Date) [Signature]

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.