PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2788972

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BIJAN F. HAGH	03/24/2014
DAGUANG ZHENG	03/25/2014
RUSSELL W. JOHNSON	03/27/2014
MUKUND ACHARYA	03/25/2014
MARIO SCAINI	03/24/2014

RECEIVING PARTY DATA

Name:	HONEYWELL INTERNATIONAL INC.
Street Address:	101 COLUMBIA ROAD
Internal Address:	P.O. BOX 2245
City:	MORRISTOWN
State/Country:	NEW JERSEY
Postal Code:	07962-2245

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14227689

CORRESPONDENCE DATA

Fax Number: (480)385-5061

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via

US Mail.

Phone: 973-455-2062

Email: ccantore@ifllaw.com

Correspondent Name: HONEYWELL/IFL PATENT SERVICES

Address Line 1: 101 COLUMBIA ROAD

Address Line 2: P.O.BOX 2245

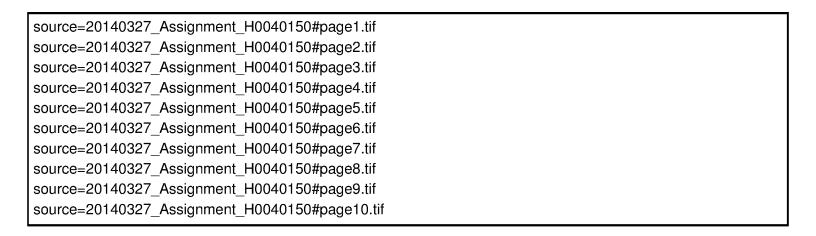
Address Line 4: MORRISTOWN, NEW JERSEY 07962-2245

ATTORNEY DOCKET NUMBER:	H0040150 (002.0336)
NAME OF SUBMITTER:	CHAD C. ANDERSON
SIGNATURE:	/CHAD C. ANDERSON/
DATE SIGNED:	03/27/2014

Total Attachments: 10

502742376 REEL: 032543 FRAME: 0934

PATENT



AIRCRAFT SYSTEMS AND METHODS WITH INTEGRATED TANK INERTING AND POWER GENERATION

a to the many countries of the state of the
for which application for patent in the United States:
has been executed on even date herewith;
was executed on
was executed on; X was filed onMarch 27, 2014 and assigned U.S. Application No14/227,689 ;
AND WHEREAS, the "Assigned Property" shall mean (i) the above-identified United States application for patent (the "Application"), (ii) all inventions disclosed in the Application, (iii) any and all applications for patent throughout the world directed to the subject matter of the Application, (iv) the right of priority arising from the Application or from such other applications, under the Paris Convention for the Protection of Industrial Property or under relevant laws, treaties, conventions or bilateral and multilateral agreements, in any jurisdiction, (v) any and all patents throughout the world resulting from the Application or such other application(s) for patents, and (vi) any and all claims against third parties in connection with any of the rights assigned by this Agreement;
AND WHEREAS, Honeywell International Inc., a Delaware corporation having a place of business at 101 Columbia Road, POB 2245, Morristown, N.J. 07962-2245, its successors and assigns (hereinafter individually and collectively referred to as "ASSIGNEE"), is desirous of acquiring ASSIGNOR's entire right, title, and interest in and to and resulting from said Assigned Property and in general all property rights included therein;
NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR does hereby irrevocably and unconditionally assign and transfer unto ASSIGNEE ASSIGNOR's entire right, title and interest in and to and resulting from the Assigned Property, and hereby authorizes and requests the Commissioner of Patents to issue said patent to ASSIGNEE for the sole use and benefit of ASSIGNEE; ASSIGNEE hereby accepts such transfer and assignment;
AND ASSIGNOR FURTHERMORE authorizes ASSIGNEE, or anyone it may properly designate, to insert on each page of this instrument (where indicated) the filing date and application number of said Application when known;
AND ASSIGNOR AGREES, FURTHERMORE, upon request of ASSIGNEE, and without further remuneration, but at no expense to ASSIGNOR, that ASSIGNOR or ASSIGNOR'S heirs, executors, or administrators will provide all reasonable assistance to obtain, maintain, and assert the fullest measure of legal protection that ASSIGNEE desires to obtain or assert for the Assigned Property, including executing any and all papers desired by ASSIGNEE for the filing and granting of patent rights in the Assigned Property, the perfecting of title in ASSIGNEE, and in enforcing any rights in the Assigned Property.
This instrument is executed by, and shall be binding upon ASSIGNOR, and ASSIGNOR's heirs, executors and administrators, for the uses and purposes above set forth and referred to and shall inure to the benefit of ASSIGNEE or anyone it may properly designate.
If any provision of this assignment is held by any court to be unenforceable, such provision shall be interpreted to accomplish the objectives of the original provision to the fullest extent allowed by law and the remainder of this assignment shall remain in full force and effect.
This assignment shall be construed, governed, interpreted and applied in accordance with the laws of the State of Delaware, United States of America.
U.S. Provisional Application No.
(Rev. 12/2/2010)

If / James

David S. Hoiriis

Mario Scaini

ASSIGNMENT

Page 2 of 2

EXECUTED on behalf of ASSIGNEE and effective as of the latest date of the ASSIGNOR signature(s) below:

Associate General Counsel & Chief IP Counsel Honeywell International Inc.		
EXECUTED as of the date(s) set forth below on behalf of the ASSIC	GNOR:	3/24/14
Bijan F. Hagh / / Daguang Zheng	Date:	
Russell W. Johnson	Date:	
	Date:	
	Date:	

U.S. Provisional Application No. filed

AIRCRAFT SYSTEMS AND METHODS WITH INTEGRATED TANK INERTING AND POWER GENERATION

for which application for patent in the United States:
has been executed on even date herewith;
was executed on;
X was filed on March 27, 2014 and assigned U.S. Application No. 14/227,689 ;
AND WHEREAS, the "Assigned Property" shall mean (i) the above-identified United States application for patent (the "Application"), (ii) all inventions disclosed in the Application, (iii) any and all applications for patent throughout the world directed to the subject matter of the Application, (iv) the right of priority arising from the Application or from such other applications, under the Paris Convention for the Protection of Industrial Property or under relevant laws, treaties, conventions or bilateral and multilateral agreements, in any jurisdiction, (v) any and all patents throughout the world resulting from the Application or such other application(s) for patents, and (vi) any and all claims against third parties in connection with any of the rights assigned by this Agreement;
AND WHEREAS, Honeywell International Inc., a Delaware corporation having a place of business at 101 Columbia Road, POB 2245, Morristown, N.J. 07962-2245, its successors and assigns (hereinafter individually and collectively referred to as "ASSIGNEE"), is desirous of acquiring ASSIGNOR's entire right, title, and interest in and to and resulting from said Assigned Property and in general all property rights included therein;
NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR does hereby irrevocably and unconditionally assign and transfer unto ASSIGNEE ASSIGNOR's entire right, title and interest in and to and resulting from the Assigned Property, and hereby authorizes and requests the Commissioner of Patents to issue said patent to ASSIGNEE for the sole use and benefit of ASSIGNEE; ASSIGNEE hereby accepts such transfer and assignment;
AND ASSIGNOR FURTHERMORE authorizes ASSIGNEE, or anyone it may properly designate, to insert on each page of this instrument (where indicated) the filling date and application number of said Application when known;
AND ASSIGNOR AGREES, FURTHERMORE, upon request of ASSIGNEE, and without further remuneration, but at no expense to ASSIGNOR, that ASSIGNOR or ASSIGNOR'S heirs, executors, or administrators will provide all reasonable assistance to obtain, maintain, and assert the fullest measure of legal protection that ASSIGNEE desires to obtain or assert for the Assigned Property, including executing any and all papers desired by ASSIGNEE for the filing and granting of patent rights in the Assigned Property, the perfecting of title in ASSIGNEE, and in enforcing any rights in the Assigned Property.
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U.S. Provisional Application No.
(Rev.12/2/2010)

Mand / Source

David S. Hoiriis

EXECUTED on behalf of ASSIGNEE and effective as of the latest date of the ASSIGNOR signature(s) below:

Associate General Counsel & Chief IP Counsel Honeywell International Inc.		
EXECUTED as of the date(s) set forth below on behal	f of the ASSIGNOR:	
	Date:	
Bijan F. Hagh Daguang Zheng Daguang Zheng	Date:	3/25/2014
	_ Date:	
Russell W. Johnson Mukund Acharya	_ Date:	
Mario Scaini	_ Date:	

U.S. Provisional Application No. ______ filed _____

AIRCRAFT SYSTEMS AND METHODS WITH INTEGRATED TANK INERTING AND POWER GENERATION

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AND WHEREAS, Honeywell International Inc., a Delaware corporation having a place of business at 101 Columbia Road, POB 2245, Morristown, N.J. 07962-2245, its successors and assigns (hereinafter individually and collectively referred to as "ASSIGNEE"), is desirous of acquiring ASSIGNOR's entire right, title, and interest in and to and resulting from said Assigned Property and in general all property rights included therein;
NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR does hereby irrevocably and unconditionally assign and transfer unto ASSIGNEE ASSIGNOR's entire right, title and interest in and to and resulting from the Assigned Property, and hereby authorizes and requests the Commissioner of Patents to issue said patent to ASSIGNEE for the sole use and benefit of ASSIGNEE; ASSIGNEE hereby accepts such transfer and assignment; AND ASSIGNOR FURTHERMORE authorizes ASSIGNEE, or anyone it may properly designate, to insert on each page of this instrument (where indicated) the filing date and application number of said Application when known;
AND ASSIGNOR AGREES, FURTHERMORE, upon request of ASSIGNEE, and without further remuneration, but at no expense to ASSIGNOR, that ASSIGNOR or ASSIGNOR'S heirs, executors, or administrators will provide all reasonable assistance to obtain, maintain, and assert the fullest measure of legal protection that ASSIGNEE desires to obtain or assert for the Assigned Property, including executing any and all papers desired by ASSIGNEE for the filing and granting of patent rights in the Assigned Property, the perfecting of title in ASSIGNEE, and in enforcing any rights in the Assigned Property.
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U.S. Provisional Application No. filed
(Rev.12/2/2010)

Mario Scaini

EXECUTED on behalf of ASSIGNEE and effective as of the latest date of the ASSIGNOR signature(s) below:

David S. Hoirlis
Associate General Counsel & Chief IP Counsel
Honeywell international Inc.

EXECUTED as of the date(s) set forth below on behalf of the ASSIGNOR:

Date:

Date:

Daguang Zheng

Date:

U.S. Provisional Application No.	filed	~~~
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(Rev. 12/2/2010)

Date:

AIRCRAFT SYSTEMS AND METHODS WITH INTEGRATED TANK INERTING AND POWER GENERATION

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U.S. Provisional Application No filed
(Rev.12/2/2010)

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David S. Hoiriis Associate General Counsel & Chief IP Counsel Honeywell International Inc.		
EXECUTED as of the date(s) set forth below on behalf of the ASSIGNOR:		
Bijan F. Hagh	Date: \	
Daguang Zheng	Date: ,	
Figure 20 MA Submission	Date:	
Russell W. Johnson Mukumal Acharga	Date:	3/25/2014
Mukund Acharya	Date: j	
Mario Scaini	·	

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Af Home

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Date:

Russell W. Johnson

Date:

Mukund Acharya

Mario Scaini

Date:

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