503755594 03/28/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3802240

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JASON SMOKE	03/03/2016
DAVID K. JAN	03/03/2016
AMANDINE MINER	03/07/2016
DEANNA PINAR CHASE	03/04/2016
MICHAEL KAHRS	03/03/2016
LORENZO CROSATTI	03/03/2016

RECEIVING PARTY DATA

Name:	HONEYWELL INTERNATIONAL INC.
Street Address:	115 TABOR ROAD, M/S 4D3
City:	MORRIS PLAINS
State/Country:	NEW JERSEY
Postal Code:	07950

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	15062952	

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

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 973-455-3389

docketing@ifllaw.com Email:

HONEYWELL/IFL PATENT SERVICES **Correspondent Name:**

Address Line 1: 115 TABOR ROAD Address Line 2: P.O.BOX 377

Address Line 4: MORRIS PLAINS, NEW JERSEY 07950

ATTORNEY DOCKET NUMBER:	H0050255 (002.4744)
NAME OF SUBMITTER:	ERICA K. SCHAEFER
SIGNATURE:	/ERICA K. SCHAEFER/
DATE SIGNED:	03/28/2016

PATENT REEL: 038110 FRAME: 0214 503755594

Total Attachments: 6 source=20160307_Assignment_H0050255#page1.tif source=20160307_Assignment_H0050255#page2.tif source=20160307_Assignment_H0050255#page3.tif source=20160307_Assignment_H0050255#page4.tif source=20160307_Assignment_H0050255#page5.tif source=20160307_Assignment_H0050255#page6.tif

PATENT REEL: 038110 FRAME: 0215 for which application for patent in the United States:

WHEREAS, the undersigned inventor(s) (hereinafter individually and collectively referred to as "ASSIGNOR") has invented new and useful improvements in:

DIVERGING-CONVERGING COOLING PASSAGE FOR A TURBINE BLADE

сруживания	has been executed on even date herewith;
	was executed on;
<u>X</u>	was filed on March 07, 2016 and assigned U.S. Application No. 15/062,952 ;
	AND WHEREAS, the "Assigned Property" shall mean (i) the above-identified United States
appl	lication for patent (the "Application"), (ii) all inventions disclosed in the Application, (iii) any and all
appl	lications for patent throughout the world directed to the subject matter of the Application (iv) the right

application for patent (the Application), (ii) air inventions disclosed in the Application, (iii) any and air 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 115 Tabor Road, PO Box 377, Mail Stop: 4D3, Morris Plains, New Jersey 07950, 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.

RUA Dung.

Lorenzo Crosatti

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

Chief Intellectual Property Counsel, Honeywell Aerospace		
Honeywell International Inc.		
EXECUTED as of the date(s) set forth below on behalf of the ASS		3-3-16
Jason Smoke	Cate.	
David K Jany	Date:	3/3/2016
David N Saly		
Amandine Miner	Date:	
Ananone when		
Dearna Primar Chas	Date:	3/4/16
Deanna Pinar Chase		
Mukultule	Date:	3-3-16
Michael Kahrs		
	Date:	vararararararararararararararararararar

for which application for patent in the United States:

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applications for patent throughout the w	world directed to the subject matter of the Application (iv) the right

application for patent (the Application), (ii) air inventions disclosed in the Application, (iii) any and air 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 115 Tabor Road, PO Box 377, Mail Stop: 4D3, Morris Plains, New Jersey 07950, 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:

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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.

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Honeywell International Inc.

Lorenzo Crosatti

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

Robert Desmond
Chief Intellectual Property Counsel, Honeywell Aerospace

EXECUTED as of the date(s) set forth below on behalf	of the ASSIGNOR:	
Jason Smoke	Date:	
	Date:	
David K Jan	Nate:	03-0446
Amandine Miner		
Deanna Pinar Chase	Date:	
Michael Kahrs	Date:	
	Date:	

for which application for patent in the United States:

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applications for patent throughout the	world directed to the subject matter of the Application, (iv) the right

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;

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This assignment shall be construed, governed, interpreted and applied in accordance with the laws of the State of Delaware, United States of America.

Robert Desmond

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

Chief Intellectual Property Counsel, Honeywell Aerosp Honeywell International Inc.	ace	
EXECUTED as of the date(s) set forth below on behalf	of the ASSIGNOR:	
	_ Date:	<u></u>
Jason Smoke		w.
	Date:	<u></u>
David K Jan		
	Production of the control of the con	
Amandine Miner	_ Date;	<u> </u>
	_ Date:	· · · · · · · · · · · · · · · · · · ·
Deanna Pinar Chase		
energing.	e grand	
Michael Kahrs	_ Date:	
<u> </u>	Date:	\$/3/2014
Lorenzo Crosatti		

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