## PATENT ASSIGNMENT COVER SHEET

# Electronic Version v1.1 Stylesheet Version v1.2

## EPAS ID: PAT2743007

SUBMISSION TYPE:				
NATURE OF CONVEYANCE:			ASSIGNMENT	
CONVEYING PART	Y DATA			
		Name	Execution Date	
PAVAN CHINTALA	PATI		02/04/2014	
MARC WILSON			02/20/2014	
RAYAD BENCHIHE	UB		02/26/2014	
TED POZNIAK			02/03/2014	
RECEIVING PARTY	DATA			
Name:	HONEYWELL INTERNATIONAL INC.			
Street Address:	101 COLUMBIA ROAD			
Internal Address:	P.O. BOX 22	P.O. BOX 2245		
City:	MORRISTOWN			
State/Country:	NEW JERSEY			
Cate/Country.		·		
Postal Code:	07962-2245			
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Signature:	/RYAN T. FORTIN/		
Date:	02/26/2014		
Total Attachments: 8   source=20140226_Assignment_H0042566#page1.tif   source=20140226_Assignment_H0042566#page2.tif   source=20140226_Assignment_H0042566#page3.tif   source=20140226_Assignment_H0042566#page4.tif   source=20140226_Assignment_H0042566#page5.tif   source=20140226_Assignment_H0042566#page6.tif   source=20140226_Assignment_H0042566#page7.tif   source=20140226_Assignment_H0042566#page7.tif   source=20140226_Assignment_H0042566#page8.tif			

ASSIGNMENT

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

### STAINLESS STEEL ALLOYS, TURBOCHARGER TURBINE HOUSINGS FORMED FROM THE STAINLESS STEEL ALLOYS, AND METHODS FOR MANUFACTURING THE SAME

for which application for patent in the United States:

has been executed on even date herewith;

was executed on \_\_\_\_\_;

X was filed on February 24, 2014 and assigned U.S. Application No. 14/188,083

**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 filling 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.

filed

(Rev.12/2/2010)

## PATENT REEL: 032299 FRAME: 0421

Honeywell Docket No. H0042566 (123.0002)

## ASSIGNMENT

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

Mart I share

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:

<u>san Cemberpok</u> Pavan Chintalapati

Marc Wilson

**Rayad Benchiheub** 

Date:

Date: 4 - Feb -2014

Date:

Ted Pozniak

Date:

U.S. Provisional Application No. \_\_\_\_\_\_ Sted \_\_

(Rev.12/2/2010)

PATENT REEL: 032299 FRAME: 0422

Page 2 of 2

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

#### STAINLESS STEEL ALLOYS, TURBOCHARGER TURBINE HOUSINGS FORMED FROM THE STAINLESS STEEL ALLOYS, AND METHODS FOR MANUFACTURING THE SAME

for which application for patent in the United States:

has been executed on even date herewith;

\_\_\_\_ was executed on \_\_\_\_\_;

X was filed on \_ February 24, 2014 and assigned U.S. Application No. \_ 14/188,083

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 applications 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.

\_\_\_\_\_ filed \_\_\_

(Rev.12/2/2010)

PATENT REEL: 032299 FRAME: 0423 Honeyweli Docket No. H0042566 (123.0002)

### ASSIGNMENT

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

Jul Hours

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:

\_\_\_\_\_

\_\_\_\_\_

Pavan Chintalapati

Marc Wilson

Date: 20/2/14

Date: \_\_\_\_\_

Date: \_\_\_\_\_

Rayad Benchiheub

Ted Pozniak

U.S. Provisional Application No. \_\_\_\_\_\_ filed \_\_\_\_\_

Date: \_\_\_\_\_\_

(Rev.12/2/2010)

PATENT REEL: 032299 FRAME: 0424

Page 2 of 2

### ASSIGNMENT

Page 1 of 2

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

#### STAINLESS STEEL ALLOYS, TURBOCHARGER TURBINE HOUSINGS FORMED FROM THE STAINLESS STEEL ALLOYS, AND METHODS FOR MANUFACTURING THE SAME

for which application for patent in the United States:

has been executed on even date herewith;

\_\_\_\_ was executed on \_\_\_\_\_;

X was filed on February 24, 2014 and assigned U.S. Application No. 14/188,083

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 applications 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 filling 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.

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U.S. Provisional Application No.	filed	

(Rev.12/2/2010)

PATENT

REEL: 032299 FRAME: 0425

Honeywell Docket No. H0042566 (123.0002)

## ASSIGNMENT

Page 2 of 2

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

Al Home

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:

Pavan Chintalapati

Marc Wilson

= 26/02/2014

Rayad Benchiheub

Ted Pozniak

Date:

Date: \_\_\_\_\_

Date:

Date: \_\_\_\_\_

U.S. Provisional Application No. \_\_\_\_\_\_ filed

(Rev.12/2/2010)

Page 1 of 2

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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;

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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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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.

\_\_\_\_\_ filed

(Rev.12/2/2010)

**RECORDED: 02/26/2014** 

EXECUTED on behalf of ASSIGNEE and effective as of the latest date of the ASSIGNOR Man 1 House

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:

Pavan Chintalapati

Honeywell Docket No. H0042566 (123.0002)

Marc Wilson

signature(s) below:

**Rayad Benchiheub** 

Ted Porrials

U.S. Provisional Application No. \_\_\_\_\_\_ filed \_\_\_

Ted Pozniak

Date: \_\_\_\_\_

Date:

Date: 3" FEBRUARY 2014

(Rev.12/2/2010)

PATENT

**REEL: 032299 FRAME: 0428** 

ASSIGNMENT

Page 2 of 2

Date: \_\_\_\_\_