PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4985227

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date		
NAGARAJA S RUDRAPATNA	05/24/2018		
IAN CRITCHLEY	05/31/2018		
JEFFREY SPENCER	05/25/2018		
PHILIP SMALLEY	05/25/2018		

RECEIVING PARTY DATA

Name:	HONEYWELL INTERNATIONAL INC.			
Street Address:	115 TABOR ROAD			
Internal Address:	P.O. BOX 377			
City:	MORRIS PLAINS			
State/Country:	NEW JERSEY			
Postal Code:	07950			

PROPERTY NUMBERS Total: 1

Property Type	Number			
Application Number:	15993986			

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

Email: docketing@lkglobal.com

Correspondent Name: HONEYWELL/LKGLOBAL PATENT SERVICES

Address Line 1: 115 TABOR ROAD

Address Line 2: P.O.BOX 377

Address Line 4: MORRIS PLAINS, NEW JERSEY 07950

ATTORNEY DOCKET NUMBER:	H0062593 (002.4873US)
NAME OF SUBMITTER:	CHAD C. ANDERSON
SIGNATURE:	/CHAD C. ANDERSON/
DATE SIGNED:	05/31/2018

Total Attachments: 4

PATENT REEL: 045948 FRAME: 0707

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> PATENT REEL: 045948 FRAME: 0708

any of the rights assigned by this Agreement;

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

DOUBLE WALL COMBUSTORS WITH STRAIN ISOLATED INSERTS

for which applicatio	n for patent in the Uni	ted States:
has been exec	uted on even date he	rewith;
was executed	on	;
	May 31, 2018	and assigned U.S. Application No. 15993986
application for pate applications for pat of priority arising for Protection of Indus agreements, in any	ant (the "Application") ent throughout the wo om the Application or trial Property or under jurisdiction, (v) any a	Property" shall mean (i) the above-identified United States , (ii) all inventions disclosed in the Application, (iii) any and all orld directed to the subject matter of the Application, (iv) the right from such other applications, under the Paris Convention for the relevant laws, treaties, conventions or bilateral and multilateral and all patents throughout the world resulting from the Application and (vi) any and all claims against third parties in connection with

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.

PATENT REEL: 045948 FRAME: 0709 **EXECUTED on** behalf of ASSIGNEE and effective as of the latest date of the ASSIGNOR signature(s) below:

and the state of t	
Naomi A. Voegtli Chief Intellectual Property Counsel Honeywell International Inc.	
EXECUTED as of the date(s) set forth below on behal	If of the ASSIGNOR:
Nagney S Ridrapatra	
Nagaraja S. Rudrapatna	•
	Cake.
lan Critchley	Date:
Spencer	Date:
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	

for which application for patent in the United States:

has been executed on even date herewith:

any of the rights assigned by this Agreement:

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

# DOUBLE WALL COMBUSTORS WITH STRAIN ISOLATED INSERTS

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wa	is executed	on									
<u>x_</u> wa	s filed on _	May 31,	2018	and a	assigned l	U.S. Ap	plicatio	n No	1599398	6	;
ANI	D WHERE	AS, the	"Assigned	Property"	shall me	ean (i)	the a	bove-id	entified	United	States
applicat	ion for pat	ent (the ".	Application"	), (ii) all in	ventions	disclose	ed in th	ne Appl	ication, (	iii) any a	and all
applicat	ions for pa	tent through	ghout the w	orld directe	ed to the s	subject i	matter	of the A	Applicatio	n, (iv) th	e right
of priori	ty arising fr	om the A	oplication or	from such	other ap	plication	ns, und	er the F	Paris Con	vention	for the
Protecti	on of Indus	trial Prop	erty or unde	er relevant	laws, trea	aties, co	nventi	ons or l	oilateral a	and mult	ilateral

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

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.

PATENT REEL: 045948 FRAME: 0711

Philip Smalley

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

Mooni A Wassiii	
Naomi A. Voegtli Chief Intellectual Property Counsel Honeywell International Inc.	
<b>EXECUTED</b> as of the date(s) set forth below on behalf of	he ASSIGNOR:
	Date:
Nagaraja S. Rudrapatna  Lan Critchley	Date: $\frac{05/31/2018}{}$
Jeff Spencer	Date:
•	Date

PATENT REEL: 045948 FRAME: 0712

**RECORDED: 05/31/2018**