505932466 02/24/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5979184

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DALE A. TRUMBO	02/10/2020
JUN JING	01/21/2020
SERDAR TEVFIK SOZUSEN	02/22/2020
ALEX WEDIN	02/10/2020
PENGFEI ZHAN	02/12/2020
JIAN LIN	01/21/2020

RECEIVING PARTY DATA

Name: HONEYWELL INTERNATIONAL INC.	
Street Address: 115 TABOR ROAD	
Internal Address:	P.O. BOX 377; MAIL STOP: 4D3
City:	MORRIS PLAINS
State/Country:	NEW JERSEY
Postal Code:	07950

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16790632

CORRESPONDENCE DATA

Fax Number: (651)735-1102

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: pairdocketing@ssiplaw.com

HONEYWELL/S&S PATENT SERVICES **Correspondent Name:**

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

Address Line 4: MORRIS PLAINS, NEW JERSEY 07950

ATTORNEY DOCKET NUMBER:	H211547-US/1121-770US01
NAME OF SUBMITTER:	BARBARA A. GEISTHARDT
SIGNATURE:	/Barbara A. Geisthardt/
DATE SIGNED:	02/24/2020

Total Attachments: 10 source=H211547-US_Assignment#page1.tif source=H211547-US_Assignment#page2.tif source=H211547-US_Assignment#page3.tif source=H211547-US_Assignment#page4.tif source=H211547-US_Assignment#page5.tif source=H211547-US_Assignment#page6.tif source=H211547-US_Assignment#page7.tif source=H211547-US_Assignment#page8.tif source=H211547-US_Assignment#page9.tif source=H211547-US_Assignment#page9.tif

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

OVERVOLTAGE PROTECTION COMBINED WITH OVERCURRENT PROTECTION

for which	application for patent in the United S	States:
X has l	been executed on even date herewit	h;
was	executed on	°
		and assigned U.S. Application No:
for patent patent thre from the Industrial any jurisd application	t (the "Application"), (ii) all inventions roughout the world directed to the su Application or from such other app Property or under relevant laws, treat diction, (v) any and all patents through	'shall mean (i) the above-identified United States application disclosed in the Application, (iii) any and all applications for bject matter of the Application, (iv) the right of priority arising lications, under the Paris Convention for the Protection of aties, conventions or bilateral and multilateral agreements, in ghout the world resulting from the Application or such other claims against third parties in connection with any of the rights

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 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.

Jian Lin

ASSIGNMENT

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

assigned by this Agreement;

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

OVERVOLTAGE PROTECTION COMBINED WITH OVERCURRENT PROTECTION

X has been executed on even was executed on	date herewith;
was filed on	and assigned U.S. Application No.
for patent (the "Application"), (ii) a patent throughout the world direct from the Application or from suc	ed Property" shall mean (i) the above-identified United States application all inventions disclosed in the Application, (iii) any and all applications for red to the subject matter of the Application. (iv) the right of priority arising the other applications, under the Paris Convention for the Protection of ant 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

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;

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

2:46

<u>Naomi A. Voegtii</u> Chief Intellectual Property Counsel Honeywell International Inc.

Jian Lin

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

	Date:
Dale A. Trumbo	
Jun Jirs	Date 2020 9 2
Jun Jing	
	Date
Serdar Tevlik Sozusen	
	Date:
Alex Wedin	
	Date
Pengfel Zhan	
Tion Un	Date <u>2020 (8 2 1</u>

assigned by this Agreement;

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:

OVERVOLTAGE PROTECTION COMBINED WITH OVERCURRENT PROTECTION

*****	_ has been execute	ed on even date herewitt	a;		
-	was executed on				
		February 13, 2020	and assigned U.S. Ap	plication No16	<u>5/790,632</u> ;
pat from Ind	patent (the "Applica ent throughout the n the Application of ustrial Property or u	ation"), (ii) all inventions world directed to the sub or from such other appl under relevant laws, trea	shall mean (i) the above- disclosed in the Application opect matter of the Applications, under the Paristies, conventions or bilate ophout the world resulting	ion, (iii) any and al ation, (iv) the right s Convention for t eral and multilatera	Il applications for of priority arising the Protection of al agreements, in

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;

application(s) for patents, and (vi) any and all claims against third parties in connection with any of the rights

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

ASSIGNMENT

Page 2 of 2

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

Naomi A. Voegtli Chief Intellectual Property Counsel Honeywell International Inc.

EXECUTED as of the date(s) set forth below on t	behalf of the ASSIGNOR:
	Date:
Dale A. Trumbo	
	Date:
Jun Jing	
Dela Com	
Serdar Tevfik Sozusen	
Alex Wedin	
\$	
Pengfei Zhan	
	Date:
Jian Lin	

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:

OVERVOLTAGE PROTECTION COMBINED WITH OVERCURRENT PROTECTION

X has be	een executed on even date herev	with;
was e	xecuted on	······································
was fi	led on	and assigned U.S. Application No;
for patent (patent through the A Industrial P any jurisdica pplications	the "Application"), (ii) all invention ughout the world directed to the supplication or from such other ap roperty or under relevant laws, traction, (v) any and all patents thro	ty" shall mean (i) the above-identified United States application ns disclosed in the Application, (iii) any and all applications for subject matter of the Application, (iv) the right of priority arising oplications, under the Paris Convention for the Protection of reaties, conventions or bilateral and multilateral agreements, in oughout the world resulting from the Application or such other il claims against third parties in connection with any of the rights

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Naomi A. Voegtli

Jian Lin

Chief Intellectual Property Counsel

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

Honeywell International Inc.

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

Date:

Date:

Jun Jing

Date:

Serdar Tevtik Sozusen

Alex Wedirf

Date:

Da

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X has been executed on even date	herewith;
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was filed on	and assigned U.S. Application No;
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Naomi A. Voegtli
Chief Intellectual Property Counsel
Honeywell International Inc.

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

Date:

Date:

Jun Jing

Date:

Serdar Tevfik Sozusen

Date:

Alex Wedin

Pengfei Zhan

Date: 12-feb, 2020

Pengfei Zhan

PATENT REEL: 051909 FRAME: 0176

RECORDED: 02/24/2020

Jian Lin