506604639 04/12/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6651444

SUBMISSION TYPE: NEW ASSIGNMENT								
ATURE OF CONVEYANCE: ASSIGNMENT								
CONVEYING PARTY DATA								
	Name	Execution Date						
VIDYADHAR PATWARDHAN		02/25/2021						
S. PIRAMANAYAGAM		01/03/2021						
SHALU SINGHVI		03/15/2021						
NITIN AGARWAL		02/26/2021						
MURALI KRISHNA BEZAWADA		03/01/2021						
MURAJITH MENON		02/25/2021						
KRISHNA MOHAN		04/12/2021						
SURESH KUMAR PALLE		03/03/2021						
GANESH PATIL	03/16/2021							

RECEIVING PARTY DATA

Name: HONEYWELL INTERNATIONAL INC.										
Street Address:	300 S. TRYON STREET, SUITE 600									
City: CHARLOTTE										
State/Country:	NORTH CAROLINA									
Postal Code:	28202									

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17122713

CORRESPONDENCE DATA

Fax Number:

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:	6304565428
Email:	cindi.schermerhorn@paschall-ip.com
Correspondent Name:	CINDI SCHERMERHORN
Address Line 1:	2525 LOOKING GLASS CT.
Address Line 4:	AURORA, ILLINOIS 60502

ATTORNEY DOCKET NUMBER:	H219039-US
NAME OF SUBMITTER:	CINDI SCHERMERHORN

SIGNATURE:	/Cindi Schermerhorn/											
DATE SIGNED:	04/12/2021											
Total Attachments: 24												
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ASSIGNMENT

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

SMART ENERGY METER HOUSING

for which application for patent in the United States:

has been executed on even date herewith;

was executed on _____;

X was filed on December 15, 2020 and assigned U.S. Application No. 17/122713

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 taws, 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 300 S. Tryon Street, Suite 600, Charlotte, North Carolina, 28202, 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, little 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 Assigne 1 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.

HON Assignment Key, September 2020-

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ASSIGNMENT

Page 2 of 3

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

John F. Beninati Assistant Secretary Honeywell International Inc.

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

Date: 02/25 21

Date:

Date:

Date:

Date:

Date:

Vidyadhar Patwardhan

.....

S. Piramanayagam

Shalu Singhvi

Nitin Agarwal

Murali Krishna Bezawada

Murajith Menon

HON Assignment Rev. September 2020

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for which application for patent in the United States:

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AND WHEREAS, Honeywell International Inc., a Delaware corporation having a place of business at 300 S. Tryon Street, Suite 600, Charlotte, North Carolina, 28202, 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;

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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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How Rise and applied in accordance with the laws of the State of Delaware, United States of America.

ASSIGNMENT

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Page 2 of 3

John F. Beninati Assistant Secretary Honeywell International Inc.

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

Vidyadhar Patwardhan

Date: 01 13 2021.

Date:

Date:

Ø.	Piramanayagam	
ο.	rsamanayagam	

Shalu Singhvi

Nitin Agarwal

Murali Krishna Bezawada Date: _____

Date:

Murajith Menon

Honeywell Docket No. <u>H219039-US</u>	ASSIGNMENT		Page 3 of 3
Krishna Mohan	<u> </u>	Date:	
Suresh Kumar Palle		Date:	
Ganesh Patil		Date:	

HON Assignment Rev. September 2020

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

SMART ENERGY METER HOUSING

for which application for patent in the United States:

has been executed on even date herewith;

was executed on

X was filed on <u>December 15, 2020</u> and assigned U.S. Application No. <u>17/122713</u>

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 300 S. Tryon Street, Suite 600, Charlotte, North Carolina, 28202, 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.

ASSIGNMENT

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

<u>John F. Beninati</u> Assistant Secretary Honeywell International Inc.

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

	Date:
Vidyadhar Patwardhan	
	Date:
S. Piramanayagam	
- Badar	15 th marril 2021
Shalu Singhvi	
	Date:
Nitin Agarwal	
	Date:
Murali Krishna Bezawada	
	Date:
Murajith Menon	

Page 2 of 3

Honeywell Docket No. <u>H219039-US</u>	ASSIGNMENT		Page 3 of 3
Krishna Mohan		Date:	
Suresh Kumar Palle		Date:	
Ganesh Patil		Date:	

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

SMART ENERGY METER HOUSING

for which application for patent in the United States:

has been executed on even date herewith;

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																			<u> </u>		

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 appliof 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 blatterial and multilateria 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 300 S. Tryon Street, Suite 600, Charlotte, North Carolina, 28202, its successors and assigns (hereinaliter 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 inevocably and unconditionally assign and transfer units 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 Patients to issue said patient 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 news, execution, or administrators will provide all reasonable assistance to obtain maintain and accert the future management 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 patient rights in the Assigned Property, the perfecting of title in ASSIGNEE, and is enforcing any rights in the Assigned Property.

This instrument is executed by and shall be binding upon ASSIGNOR and ASSIGNOR's here executors and administrators, for the uses and purposee above set forth and referred to and shall mure 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, alterpreted and applied in accordance with the taxe of the State of Delaware, United States of America.

HON Assignment Rev. September 2020

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Page 1 of 1

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signation(s) boline:

EXECUTED on behalf of ASSIGNEE and effective an	s of the latest date of the ASSIGNOR
nature(s) betwee AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA	
John F. Bersingli Assistanti Secretary Honeywell International Inc.	
EXECUTED as of the data(s) set forth below on beh	alf of the ASSIGNOR
	Date
Vidyadhar Patwardhan	
	Sate
S. Piramanayagam	
	Date

Shalu Singhvi hite Arend

Nitin Agarwal

Murali Krishina Bezawada

Date <u>26/1166/2</u>22

Date

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		Cate
Krishna Mohan		Cate:
Suresh Kumar Palle		

Ganosh Patr

1835 Aurgennier Ras, Sigtember 2020.



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

SMART ENERGY METER HOUSING

for which application for patient in the United States.

has been executed on oven date herowith

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AND WHEREAS Honeywell International Inc. a Delawere corporation having a place of business at 30 S. Toon Street, Suite 600, Charlotte, North Carolina, 28202, its successors and assigns (hereinafter individually and collectively referred to as "ASSIGNEE"), is desirous of acquiring ASSIGNOR's entire 1011, the and interest in and to and resulting from said Assigned Property and in general all property 1012, included therein.

NOW: THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are bereby acknowledged. ASSIGNOR does hereby irrevocably and unconditionally assign and transfer unto ASSIGNEE ASSIGNOR's entire right, tills and interest in and to and resulting from the Assigned Property, and hereby sufficients and requests the Commissioner of Patents to issue said patent to ASSIGNEE for hereby accounts and requests the Commissioner of Patents to issue said patent to ASSIGNEE for hereby accounts and benefit of ASSIGNEE. ASSIGNEE hereby accepts such transfer and assignment.

AND ASSIGNOR FURTHERMORE authorizes ASSIGNEE, or anyone it may properly designate, to meet on each peop of this instrument (where indicated) the filing date and application number of said Application when known

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ASSIGNMENT

Page 2 of 3

EXECUTED on benall of ASSIGNEE and effective as of the latest date of the ASSIGNOR Approximation before

o<u>rin E. Sennet</u> Salatzi LSeccelus Hanada Antonio Inc.

EXECUTED to of the callele set forth below on behalf of the ASSIGNOR.

Vidjesha Petwerchen	Date	
C Prenancysper	Date: _	
Shey Srgty	Date _	
Site Appresi	 Date:	
States Kosters Bazavars	Cate _	<u>01/MAR/202</u> 1
Starsfill Merce	Oate _	
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Annes Constant Sciences	ASSIGNME		Page 3 of 3
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Sanati Kumar Pale			
Genesi Fall		Cate	

WHEREAS, the undersigned inventor(s) (hereinafter individually and collectively referred to as

"ASSIGNOR") has invented new and useful improvements. in:

SMART ENERGY METER HOUSING

for which application for patent in the United States:

has been executed on even date herewith;

and assigned U.S. Application No. 17/122713

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noN1biJi i9Wr.11 llcJliruil construed, governed, interpreted and applied in accordance with the laws of the State of Delaware, United States of America.

Management Charles No. 3121903035335

ASSIGNMENT

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

John F. Beomai Assistant Secretary Honeywell International Inc.

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

Vidyödhar Palwardhan	Date	
S. Pramanayagam		
Snaki Singhyi	Detter	
Murali Koshna Bezawada	O	
Bezawada Murajith Menon	 Date:	<u>(Shi Felmuany</u> 2021)
Angunen Bee September 2020		

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ASSIGNMENT

Page3 of3

Krishna Mohan	Date:
Suresh Kumar Palle	Dale:
Ganesh Patil	Date:

ASSIGNMENT

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HON Assignment Rev. September 2020

ASSIGNMENT

Page 2 of 3

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John F: Beninati Assistant Secretary Honeywell International Inc.

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

 Vidyadhar Patwardhan
 Date:

 S. Piramanayagam
 Date:

 Shalu Singhvi
 Date:

 Nitín Agarwal
 Date:

 Murali Krishna
 Date:

 Bezawada
 Date:

 Murajith Menon
 Date:

HON Assignment Rev. September 2020

Honeywell Docket No. H219039-US
Viahemol
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Page 3 of 3

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Date: 12-Apr-2021

Date:

Date:

Krishna Mohan

Suresh Kumar Palle

Ganesh Patil

ASSIGNMENT

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Page 3 of 3

Krishna Mohan	
Suest	5 2
Suresh Kumar Palle	

Ganesh Patil

Date: _____

Date: 3-Minuch - 2021

Date:

* HON Assignment Rev. September 3020

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

SMART ENERGY METER HOUSING

for which application for patent in the United States:

has been executed on even date herewith;

was executed on ____

X was filed on <u>December 15, 2020</u> and assigned U.S. Application No. <u>17/122713</u>

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 300 S. Tryon Street, Suite 600, Charlotte, North Carolina, 28202, 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.

Honeywell Docket No. <u>H219039-US</u>

ASSIGNMENT

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

.....

John F. Beninati Assistant Secretary Honeywell International Inc.

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

	- Date:
Vidyadhar Patwardhan	
S. Piramanayagam	Date:
 Shalu Singhvi	Date:
 Nitin Agarwal	Date:
Murali Krishna Bezawada	Date:
Murajith Menon	Date:

RECORDED: 04/12/2021

HON Assignment Rev. September 2020

Honeywell Docket No. <u>H219039-US</u>

Krishna Mohan

Suresh Kumar Palle

Ganesh Patil

Date: 16th March 2021

PATENT REEL: 055899 FRAME: 0232

Date: _____

Date: _____

ASSIGNMENT

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