#### 506584048 03/30/2021

### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT6630830

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
CLAAS GERDES	07/22/2020
RALF HEINRICH SCHRODER GENANNT BERGHEGGER	07/06/2020
AUGUST WALLMEYER	07/22/2020

#### **RECEIVING PARTY DATA**

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

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17217670

#### CORRESPONDENCE DATA

Fax Number: (505)314-1307

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: 505-314-1310

Email: patentservices-us@honeywell.com HONEYWELL/ORTIZ & LOPEZ PLLC **Correspondent Name:** 

Address Line 1: 115 TABOR ROAD Address Line 2: **PO BOX 377** 

Address Line 4: MORRIS PLAINS, NEW JERSEY 07950

ATTORNEY DOCKET NUMBER:	H219347-US
NAME OF SUBMITTER:	KERMIT LOPEZ
SIGNATURE:	/KERMIT LOPEZ/
DATE SIGNED:	03/30/2021

#### **Total Attachments: 6**

source=H219347-US Assignment Gerdes SIGNED#page1.tif source=H219347-US\_Assignment\_Gerdes\_SIGNED#page2.tif

source=H219347-US\_Assignment\_Ralf\_SIGNED#page1.tif source=H219347-US\_Assignment\_Ralf\_SIGNED#page2.tif source=H219347-US\_Assignment\_August\_SIGNED#page1.tif source=H219347-US\_Assignment\_August\_SIGNED#page2.tif

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

### PHOTOTRANSISTOR APPARATUS AND METHOD OF OPERATING THE PHOTOTRANSISTOR APPARATUS

for which application for patent in the United States:	
X_ has been executed on even date herewith;	
was executed on;	
was filed onand assigned U.S. Application No	
AND WHEREAS, the "Assigned Property" shall mean (i) the above-identified Us application for patent (the "Application"), (ii) all Inventions disclosed in the Application, (iii) applications for patent throughout the world directed to the subject matter of the Application, of priority arising from the Application or from such other applications, under the Paris Converted Protection of Industrial Property or under relevant laws, treaties, conventions or bilateral and agreements, in any jurisdiction, (v) any and all patents throughout the world resulting from the or such other application(s) for patents, and (vi) any and all claims against third parties in cor any of the rights assigned by this Agreement;	any and all (iv) the right ention for the d multilateral e Application

AND WHEREAS, Honeywell International Inc., a Delaware corporation having a place of business at 115 Tabor Rd, Morris Plains, NJ 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 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 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.

HON Assignment Rev. October 2015

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

David A. Cohen Assistant Secretary Honeywell International Inc.

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

Class Gerdes	Date: <u>(/) - 22 - 202.0</u>
Ralf Heinrich Schröder genannt Berghegger	, Date:
August Wallmeyer	Date:

HON Assignment Rev. October 2015

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:

## PHOTOTRANSISTOR APPARATUS AND METHOD OF OPERATING THE PHOTOTRANSISTOR APPARATUS

X_ has been executed on even date herewith;
was executed on
was filed onand assigned U.S. Application No
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 115 Tabor Rd, Morris Plains. NJ 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 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 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.

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HON Assignment Rev. October 2015

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

David A. Cohen Assistant Secretary Honeywell International Inc.

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

Claas Gerdes	Date:
Ralf Heinrich Schröder genannt Berghegger	Date: <u>02-06-2020</u>
	Date:

August Wallmeyer

for which application for patent in the United States:

\_\_X\_ 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:

# PHOTOTRANSISTOR APPARATUS AND METHOD OF OPERATING THE PHOTOTRANSISTOR APPARATUS

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was filed on	and assigned U.S.	Application No.				
AND WHEREAS	the "Assigned Property"	shall mean (	i) the abov	e-identified	United S	States
application for patent	(the "Application"), (ii) all in	ventions disclo	sed in the A	pplication, (	iii) anv a	nd all
applications for patent	throughout the world directe	ed to the subjec	at matter of the	ie Applicatio	n. (iv) the	right
of priority arising from	the Application or from such	other application	ions, under th	ie Paris Cor	ivention for	or the
Protection of Industria	Property or under relevant	laws, treaties,	conventions	or bilateral a	and multil	ateral
agreements, in any jur	isdiction, (v) any and all pate	nts throughout	the world res	sulting from	the Applic	ation

AND WHEREAS, Honeywell International Inc., a Delaware corporation having a place of business at 115 Tabor Rd, Morris Plains, NJ 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;

or such other application(s) for patents, and (vi) any and all claims against third parties in connection with

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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HON Assignment Rev. October 2015

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David A. Cohen Assistant Secretary Honeywell International Inc.

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

Claas Gerdes	Date	
Ralf Heinrich Schröder genannt Berghegger	Date:	
August Mallen man	Date:	02-22-2020

HON Assignment Rev. October 2015