#### 12/02/2016 504121134

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4167804

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
	Corrective Assignment to correct the EXECUTION DATE OF INVENTOR ION GEORGESCU previously recorded on Reel 037600 Frame 0639. Assignor(s) hereby confirms the EXECUTION DATE OF INVENTOR ION GEORGESCU AS 03/04/2015.

# **CONVEYING PARTY DATA**

Name	Execution Date
MICHAEL KON YEW HUGHES	03/04/2015
CORNEL COBIANU	03/05/2015
ION GEORGESCU	03/04/2015

## **RECEIVING PARTY DATA**

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

## **PROPERTY NUMBERS Total: 1**

Property Type	Number	
Application Number:	15008110	

# **CORRESPONDENCE DATA**

Fax Number: (973)455-3389

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: patentservices-us@honeywell.com

HONEYWELL/MUNCK PATENT SERVICES **Correspondent Name:** 

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

Address Line 4: MORRIS PLAINS, NEW JERSEY 07950

ATTORNEY DOCKET NUMBER:	H0045903-0106 US
NAME OF SUBMITTER:	DAVID M. DOYLE
SIGNATURE:	/David M. Doyle/
DATE SIGNED:	12/02/2016

**PATENT** REEL: 040818 FRAME: 0244 504121134

# **Total Attachments: 4** source=Assignment with Cover Sheet#page1.tif source=Assignment with Cover Sheet#page2.tif source=Assignment with Cover Sheet#page3.tif

source=Assignment with Cover Sheet#page4.tif

PATENT REEL: 040818 FRAME: 0245

## **ASSIGNMENT**

Assignment before issue of Letters Patent

Honeywell File

H0045903-0106 US

WHEREAS, Michael Kon Yew Hughes

(hereinafter "Assignor") have invented certain new and useful improvements in

# APPARATUS AND METHOD FOR ADJUSTING GUIDED WAVE RADAR PULSE WIDTH TO OPTIMIZE MEASUREMENTS

(hereinafter "invention") for which Assignor are making or have made application for LETTERS PATENT OF THE UNITED STATES, filed herewith, which application has been duly executed by Assignor on the day(s) and date(s) of these presents.

AND WHEREAS, Honeywell International Inc., a corporation organized and existing under the laws of the State of Delaware, U.S.A., having a place of business at 101 Columbia Road, Morristown, Morris County, New Jersey, U.S.A., hereinafter called the Assignee, is desirous of acquiring the entire right, title and interest in and to said invention within the United States of America and its territorial possessions and all foreign countries and any United States or foreign LETTERS PATENT that may be granted therefor.

NOW, THIS INDENTURE WITNESSETH, that for good and valuable considerations, the receipt whereof is hereby acknowledged, Assignor have assigned, sold and transferred, and does hereby assign, sell and transfer to the said Assignee the entire right, title and interest in and to the said invention, within the United States of America and its territorial possessions and all foreign countries and in and to any LETTERS PATENT of the United States and foreign countries, including utility models, inventor's certificates and like government grants, and all divisions, reissues, continuations and extensions thereof that may be granted therefor, and the right to apply for LETTERS PATENT in foreign countries with full benefit of such priorities as may now or hereafter be granted to Assignor by local laws or by treaty, including any international convention, for the protection of industrial property, together with the right to extend the protection of said U.S. LETTERS PATENT to the various territorial possessions now owned or which may be hereafter acquired by the United States of America, all said rights to be held and enjoyed by the Assignee for its own use and benefit, and for the use and benefit of its successors or assigns, to the full end of the term for which said LETTERS PATENT may be granted, as fully and entirely as the same would have been held and enjoyed by Assignor if this assignment and sale had not been made. And Assignor does hereby request and authorize the Commissioner of Patents and Trademarks, U.S.A., to issue said U.S. LETTERS PATENT, when granted, in accordance with this assignment.

Assignor further covenant and agree with the Assignee that Assignor have a full and unencumbered title to the invention hereby assigned, which title Assignor warrant unto the Assignee, and Assignor further agree that Assignor will, without demanding any further consideration therefor, at the request but at the expense of the Assignee, do all lawful and just acts, including the execution and acknowledgment of instruments, that may be or become necessary for obtaining, sustaining, extending, reissuing or reexamining United States and foreign LETTERS PATENT or the like for the said invention, and for maintaining and perfecting the Assignee's right to said invention and LETTERS PATENT particularly in cases of interference, conflict, opposition and litigation.

IN TESTIMONY WH	ÆREOF, I have hereu	into set my hand this	4	day o	1 MARCH	, 20
		Michael Kon Ye	w Hughes		-	
STATE OF		)				
		) ss.:				
COUNTY OF		)				
	On this	day of	, 20 _1	15	before me personally a	appeared
to me known and known t	to me to be the individ	dual described in and who e	xecuted the fore	egoing inst	rument, and he acknow	ledged to me that he
[SEAL]						Notary Public
		My commiss	ion expires:			room y 1 done

PATENT REEL: 040818 FRAME: 0246

#### **ASSIGNMENT**

This Assignment (the "ASSIGNMENT") is made on March 1, 2015

#### BETWEEN:

Honeywell Romania S.R.L., headquartered in Str. George Constantinescu nr. 3, Intrarea A, Etaj 4, Sector 2, 020339, Bucuresti (hereafter the "ASSIGNOR"), and

Honeywell International Inc., of 101 Columbia Road, P.O. Box 2245, Morristown, New Jersey 07962-9806, United States of America (the "ASSIGNEE").

#### WHEREAS:

- (a) Cornel Cobianu, a citizen of Romania, domiciled at 72 D Sos. Bucuresti-Magurele Street, Sector 5, Bucharest, 051434, Romania, and Ion Georgescu, a citizen of Romania, domiciled at Ale Deleni Nr. 2, Bl. T66, Sc. 2, Et. 4, Apt. 51, Bucharest, 023732, Romania (the "INVENTOR(S)"), are the true and first inventors of an invention relating to APPARATUS AND METHOD FOR ADJUSTING GUIDED WAVE RADAR PULSE WIDTH TO OPTIMIZE MEASUREMENTS (the "INVENTION"), Honeywell Docket No. H0045903-0106, which invention is disclosed in an application for Letters Patent in the European Patent Office to be filed (the "PATENT APPLICATION");
- all of the INVENTORS are employees of the ASSIGNOR under contracts of employment whereby all rights in the INVENTION and the PATENT APPLICATION, and any subsequent patents, are owned by the ASSIGNOR;
- (c) the ASSIGNOR is a wholly-owned subsidiary of the ASSIGNEE that has concluded with the ASSIGNEE a service agreement dated January 25, 2014 (the "SERVICE AGREEMENT") pursuant to which the ASSIGNOR is obligated to assign, transfer and deliver to the ASSIGNEE the work product and intellectual property of the ASSIGNOR and of its employees resulting from the services provided under the SERVICE AGREEMENT; and
- (d) all the INVENTORS hereby confirm ownership of the INVENTION and PATENT APPLICATION by the ASSIGNOR by virtue of the INVENTOR'S employment and/or for valuable consideration specified as per SERVICE AGREEMENT, the receipt and adequacy of which is hereby acknowledged and in fulfillment of their pre-existing obligations of assignment.

NOW THEREFORE: the parties hereby agree as follows:

By virtue of employment, ownership and/or valuable consideration including specific consideration specified as per the SERVICE AGREEMENT, the receipt and adequacy of which is

Page 1 of 2

hereby acknowledged, or in fulfillment of pre-existing obligations of assignment, as appropriate, the entire right, title, and interest in and to the INVENTION and PATENT APPLICATION, and any rights to file divisional or continuation applications based thereon, for any and all countries, are hereby assigned, transferred and confirmed unto the ASSIGNEE, including any priority rights derived from the aforesaid PATENT APPLICATION, and the entire right, title and interest in and to any and all other inventions disclosed in the aforesaid PATENT APPLICATION, and in and to any patents which may issue therefrom, with the sole right to file such applications in its name, together with the sole right to have said Letters Patent granted in its name and to enforce said Letters Patent and to sue for and recover profits and damages for any and all infringements thereof.

This Assignment shall be governed by and construed in accordance with the laws of the State of New York, U.S.A.

(	Colin	5th clearch 2015
Cornel Cobianu (In	ventor Signature)	(Date)
Ion Georgescu 🕠	Olonoventor Signature)	Marel de, 2015 (Date)
HONEYWELL ROMANIA S.R.L. (ASSIGNOR)	HONEYWELL INT (ASSIGNEE)	FERNATIONAL INC.
Date: 04/03/2015 12 COME	Date:	112/010
Signature: **  Signat	Signature:	mthy/holog-
Name: Mihai Brana	Name: <u>A</u>	nthony Miologos
Title: Legal Representative	Title: Global Pa	etent Manager - HPS

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3714103

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

# **CONVEYING PARTY DATA**

Name	Execution Date
MICHAEL KON YEW HUGHES	03/04/2015
CORNEL COBIANU	03/05/2015
ION GEORGESCU	03/05/2015

# **RECEIVING PARTY DATA**

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

# **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15008110

## CORRESPONDENCE DATA

**Fax Number:** (973)455-5904

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:** patentservices-us@honeywell.com

Correspondent Name: HONEYWELL/MUNCK 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:	H0045903-0106 US
NAME OF SUBMITTER:	DAVID M. DOYLE
SIGNATURE:	/David M. Doyle/
DATE SIGNED:	01/27/2016

**Total Attachments: 3** 

503667469

source=ASSIGNMENTS#page1.tif source=ASSIGNMENTS#page2.tif

> PATENT REEL: 037600 FRAME: 0639 PATENT

> > REEL: 040818 FRAME: 0249

**RECORDED: 12/02/2016**