505345850 02/26/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5392633

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DOROTHY DE VILLELE	01/30/2019
MAREK BATELKA	01/30/2019
RAJESH CHAUBEY	02/05/2019
JIM RUMBO	02/05/2019
KIRAN MANCHEIAH VENKATARAMANA	02/04/2019
DANIEL CORBEL	01/30/2019
ZDENEK MORAVEK	01/29/2019
IVAN LACKO	02/05/2019
ZDENEK JANCIK	01/29/2019

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:	16285367

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: dgillaspie@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: H209247 (002.7159US)

505345850 REEL: 048436 FRAME: 0529

PAIENI

NAME OF SUBMITTER:	JOEL C. WATKINS	
SIGNATURE: /JOEL C. WATKINS/		
DATE SIGNED:	02/26/2019	
Total Attachments: 18		
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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:

SYSTEMS AND METHODS FOR GENERATING A RECAPTURE PATH FOR AN AIRCRAFT

has been executed on even date herewith;	
was executed on	
X was filed on <u>February 26, 2019</u> and	assigned U.S. Application No. <u>16/285,367</u> ;
AND WHEREAS, the "Assigned Property"	shall mean (i) the above-identified United States
application for patent (the "Application"), (ii) all i	nventions disclosed in the Application, (iii) any and all
applications for patent throughout the world direct	ed to the subject matter of the Application, (iv) the right
of priority arising from the Application or from suc	h 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

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.

Naomi A. Voegtli

Zdenek Moravek

ASSIGNMENT

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

Chief Intellectual Property Counsel Honeywell International Inc. EXECUTED as of the date(s) set forth below on behalf of the ASSIGNOR: Date: <u>30 JAMY 2</u>219 Dorothee De Villele Date: 50 JAN 2013 Marek Batelka Date: Rajesh Chaubey Date: Jim Rumbo Date: Kiran Manchelah Venkataramana Date: 30 JAN 2019 Daniel Corbel Date: _____

ASSIGNMENT

Honeywell Docket No. H209247 (002.7159US)

Page 3 of 3

Ivan Lacko	Date:
 Zdenek Jancik	Date:

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

SYSTEMS AND METHODS FOR GENERATING A RECAPTURE PATH FOR AN AIRCRAFT

for which application for patent in the United States:
has been executed on even date herewith:
was executed on;
X was filed on February 26, 2019 and assigned U.S. Application No. 16/285,367
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

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

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 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.

Zdenek Moravek

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

Naomi A. Voegtii Chief intellectual Property Counsel Honeyweli International Inc.		
EXECUTED as of the date(s) set forth below on b	ehalf of the ASSIGNOR:	
	Date:	
Dorothee De Villele		
	Oate:	····
Marek Batelka Rajesh Chaubey	::::::::::::::::::::::::::::::::::::::	02/05/2019
Jim Rumba	Date:	
Cnon. MV	Date:	०२ विभी १०१व
Kiran Manchelah Venkataramana	flate	
Daniel Corbei	- Cato,	
	Date:	

ASSIGNMENT	Α	SS	IG	NI	VΙΕ	ΙN
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Honeywell Docket No. H209247 (002.7159US)

Page 3 of 3

	Date:
Ivan Lacko	
	Date:
Zdenek Jancik	

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

SYSTEMS AND METHODS FOR GENERATING A RECAPTURE PATH FOR AN AIRCRAFT

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(as executed on;
<u>X</u> _	as filed on February 26, 2019 and assigned U.S. Application No. 16/285,367
appl appl	D WHEREAS , the "Assigned Property" shall mean (i) the above-identified United States tion for patent (the "Application"), (ii) all inventions disclosed in the Application, (iii) any and altions for patent throughout the world directed to the subject matter of the Application, (iv) the right ity arising from the Application or from such other applications, under the Paris Convention for the

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

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.

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Zdenek Moravek

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 behalf	of the ASSIGNOR:
	Date:
Dorothee De Villete	
	Date;:
Marek Batelka	
Rajesh Chaubey	Date:
Jim Rumbo	Date: 2/05/2019
Jin Rumbo	
Kiran Manchejah Venkataramana	Date:
Kilan wanchelan venkataramana	
	Date:
Daniel Corbel	
	Date:

neywell Docket No. H209247 (002.7159US)	ASSIGNMENT		Page 3 of 3
Ivan Lacko		Date:	
Zdenek Jancik		Date:	*************************************

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

SYSTEMS AND METHODS FOR GENERATING A RECAPTURE PATH FOR AN AIRCRAFT

has been exec	uted on even date herewi	ith;		
was executed	on	;		
X was filed on _	February 26, 2019	and assigned U.S. Ap	oplication No. <u>16/285,36</u>	37 ;
AND WHEREA	AS, the "Assigned Prop	oerty" shall mean (i)	the above-identified	United States
application for pate	nt (the "Application"), (ii)	all inventions disclos	ed in the Application, (iii) any and all
applications for pate	ent throughout the world o	directed to the subject	matter of the Applicatio	n, (iv) the right
of priority arising fro	om the Application or from	n such other applicatio	ns, under the Paris Con	vention 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

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Naomi A. Voegtli

Zdenek Moravek

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

Chief Intellectual Property Counsel Honeywell International Inc. EXECUTED as of the date(s) set forth below on behalf of the ASSIGNOR: Date: Dorothee De Villele Date: Marek Batelka Date: _____ Rajesh Chaubey Date: _____ Jim Rumbo Date: _____ Kiran Mancheiah Venkataramana Date: Daniel Corbel Date: 2019

 Date:
 Date:

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

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 patients 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;

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PATENT

REEL: 048436 FRAME: 0543

Naomi A. Voegili

Zdenek Moravek

Chief Intellectual Property Counsel Honeywell International Inc.

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

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

Date:

Dorothee De Villele

Date:

Marek Bateika

Date:

Rajesh Chaubey

Date:

Jim Rumbo

Date:

Kiran Mancheiah Venkataramana

Date:

Date:

Date:

Honeywell Docket No. H209247 (002.7159US)	ASSIGNMENT	Page 3 of 3
Ivan Lacko		Date: <u>02/05/19</u>
Zdenek Jancik		Date:

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SYSTEMS AND METHODS FOR GENERATING A RECAPTURE PATH FOR AN AIRCRAFT

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was executed on _		_;		
X was filed on Febr	<u>uary 26, 2019</u> and	l assigned U.S. Applica	tion No. <u>16/285,367</u>	;
AND WHEREAS,	the "Assigned Property	" shall mean (i) the	above-identified Unite	d States
application for patent (the "Application"), (ii) all	inventions disclosed in	the Application, (iii) an	y and all
applications for patent t	hroughout the world direc	ted to the subject matte	er of the Application, (iv)	the right
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Naomi A. Voegtli

Zdenek Moravek

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: _____ Dorothee De Villele Date: _____ Marek Batelka Date: _____ Rajesh Chaubey Date: _____ Jim Rumbo Date: _____ Kiran Mancheiah Venkataramana Date: _____ Daniel Corbel Date: _____

Honeywell Docket No. H209247 (002.7159US)	ASSIGNMENT	Page 3 of 3
Ivan Lacko		Oate:
Admed James Zdenek Jancik		Date: <u>29 - JAN -2019</u>

PATENT REEL: 048436 FRAME: 0548

RECORDED: 02/26/2019