502624368 01/07/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2670978

SUBMISSION TYPE:	NEW ASSIGNMENT			
NATURE OF CONVEYANCE:	ASSIGNMENT			

CONVEYING PARTY DATA

Name	Execution Date	
PAMELA MANNON	01/06/2014	
RATAN KHATWA	01/06/2014	

RECEIVING PARTY DATA

Name:	HONEYWELL INTERNATIONAL INC., PATENT SERVICES M/S AB/2B
Street Address:	101 COLUMBIA ROAD
Internal Address:	POB 2245
City:	MORRISTOWN
State/Country:	NEW JERSEY
Postal Code:	07962-2245

PROPERTY NUMBERS Total: 1

Property Type	Number			
Application Number:	14149575			

CORRESPONDENCE DATA

Fax Number: (651)735-1102 **Phone**: 973-455-2062

Email: pairdocketing@ssiplaw.com

Correspondence will be sent via US Mail when the email attempt is unsuccessful.

Correspondent Name: HONEYWELL/S&S PATENT SERVICES

Address Line 1: 101 COLUMBIA ROAD

Address Line 2: P.O.BOX 2245

Address Line 4: MORRISTOWN, NEW JERSEY 07962-2245

	PATENT
Signature:	/Barbara A. Geisthardt/
NAME OF SUBMITTER:	BARBARA A. GEISTHARDT
ATTORNEY DOCKET NUMBER:	H0039766-5444/1121-374US

502624368 REEL: 031909 FRAME: 0095

Date:	01/07/2014				
Total Attachments: 4 source=H0039766-5444_Assignment#page source=H0039766-5444_Assignment#page source=H0039766-5444_Assignment#page source=H0039766-5444_Assignment#page	2.tif 3.tif				

PATENT REEL: 031909 FRAME: 0096

ASSIGNMENT

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

ENHANCED AWARENESS OF OBSTACLE PROXIMITY

for which application for patent in the United States:
X has been executed on even date herewith;
was executed on;
was filed on and 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 the contract of the contra

AND WHEREAS, Honeywell International Inc., a Delaware corporation having a place of business at 101 Columbia Road, POB 2245, Morristown, N.J. 07962-2245, 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.

J:\1121-Honeywell Acrospace\374US01-Obstacle Proximity\Declaration And Assignment\Assignment Doc

PATENT REEL: 031909 FRAME: 0097 Ratan Khatwa

ASSIGNMENT

Page 2 of 2

Date:

for which application for patent in the United States:

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:

ENHANCED AWARENESS OF OBSTACLE PROXIMITY

<u>X</u>	has be	en executed	on even date he	erewith;						
	was ex	xecuted on	*************************************	·						
	was fil	ed on		and a	ssigned U.S	Application	on No			.,
á	AND V	WHEREAS, 1	he "Assigned	Property"	shall mean	(i) the	above-identi	ified Unit	ed State	S
appli	cation	for patent (th	e "Application")), (ii) all inv	rentions discl	osed in t	he Applicat	ion, (ili) a	ny and a	Ш
appli	cations	for patent th	roughout the wo	orld directed	d to the subje	ct matter	of the Appl	lication, (is	v) the righ	nt
of pr	iority a	rising from the	e Application or	from such	other applicat	tions, und	der the Paris	s Convent	ion for th	ē
			roperty or unde							
			liction, (v) any a							
			(s) for patents.							

AND WHEREAS, Honeywell International Inc., a Delaware corporation having a place of business at 101 Columbia Road, POB 2245, Morristown, N.J. 07962-2245, 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

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

David S. Hoiriis

Ratan Khatwa

RECORDED: 01/07/2014

Associate General Counsel & Chief IP Counsel

Honeywell International Inc.

It / Some

ES1121-Honeywell Aerospace/374US01-Obstacle Proximity/Declaration And Assignment/Assignment/Doc

PATENT REEL: 031909 FRAME: 0100