503436304 08/13/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3482928

		NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	
CONVEYING PARTY DA	ATA		
		Name	Execution Date
LIANA MARIA KIFF			06/12/2015
HENRY CHEN			06/17/2015
JIANGENG DU			06/17/2015
YAN XIA			06/17/2015
RECEIVING PARTY DA	ТА		
Name:	HONEYWELL INTERNATIONAL INC.		
Street Address:	101 COLUMBIA ROAD		
Internal Address:	P.O. BOX 2245 LAW DEPT. AB2		
City:	MORRISTOWN		
State/Country:	NEW JERSEY		
Postal Code:	07962-9	9806	
PROPERTY NUMBERS Total: 1 Property Type		Number	
гторенту туре			
Application Number:		14442111	
Application Number:		14442111	
Application Number:	ATA	(612)339-3061	
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Application Number: CORRESPONDENCE D Fax Number: <i>Correspondence will be</i> <i>using a fax number, if p</i> Email: Correspondent Name:	ATA e sent to provideo	(612)339-3061 • <i>the e-mail address first; if that is unsucc</i> <i>I; if that is unsuccessful, it will be sent via</i> request@slwip.com	US Mail.
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RECORDATION FORM COVER SHEET PATENTS ONLY

Atty Ref/Docket No.: H0036646.241782 Patent and Trademark Office To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof Name and address of receiving party(ies): 1. Name of conveying party(ies): Name: Honeywell International Inc. Liana Maria Kiff, Henry Chen, Jiangeng Du, Yan Xia Street Address: 101 Columbia Road P.O. Box 2245 Law Dept. AB2 Additional name(s) of conveying party(ies) attached? Law Dept. AB2 []Yes [X]No City: <u>Morristown</u> State: <u>NJ</u> Z Country: <u>United States of America</u> Zip: 07962-9806 3. Nature of conveyance: Additional name(s) & address(es) attached? []Yes [X]No [X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other Execution Date: June 12, 2015, June 17, 2015, June 17, 2015, June 17, 2015 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: B. Patent No.(s) A. Patent Application No.(s) Serial No. 14/442,111 Additional numbers attached? []Yes [X]No 6. Total number of applications and patents involved: 1 5. Name and address of party to whom correspondence concerning document should be mailed: 7. Total fee (37 CFR 3.41):\$ 0.00 Name: Bradley A. Forrest []Enclosed [Authorized to be charged to deposit account 19-Address: 0743 Schwegman Lundberg & Woessner, P.A. P.O. Box 2938 Please charge any additional fees or credit any over 8 Minneapolis, MN 55402--0938 payments to our Deposit Account No.: 19-0743 DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. August 12, 2015 Bradley A. Forrest/Reg. No. 30,837

Bradley A. Forrest/Reg. No. 30,837 / Bradly A Forrest / August 12, 2015 Name of Person Signing Date Date Total number of pages including cover sheet: 5

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks Mail Stop Assignment Recordation Services P.O. Box 1450 Alexandria, VA 22313-1450

H0036646.241782

ASSIGNMENT

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

FUSE MULTIPLE DRAWINGS INTO AN EQUIPMENT (BIM) MODEL

for which application for patent in the United States:

has been executed on even date herewith;

[] was executed on ;

[X]was filed on November 16, 2012 and assigned U.S. Application No. 14/442,111;

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, United States of America corporation having a place of business at 101 Columbia Road, P.O. Box 2245 Law Dept. AB2, Law Dept. AB2, Morristown, NJ 07962-9806, 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.

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ASSIGNMENT

Page 2 of 2

This assignment shall be construed, governed, interpreted and applied in accordance with the laws of Delaware, United States of America.

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

Mand House

David S. Hoiriis Associate General Counsel & Chief IP Counsel Honeywell International Inc.

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

nana Maria Ko

Liana Maria Kiff

Henry Chen

Jiangeng Du

Yan Xia

Date: _____

Date:

Date: _____

PATENT REEL: 036323 FRAME: 0783

H0036646.241782

ASSIGNMENT

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

FUSE MULTIPLE DRAWINGS INTO AN EQUIPMENT (BIM) MODEL

for which application for patent in the United States:

has been executed on even date herewith;

[] was executed on ;

[X]was filed on November 16, 2012 and assigned U.S. Application No. 14/442,111;

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, United States of America corporation having a place of business at 101 Columbia Road, P.O. Box 2245 Law Dept. AB2, Law Dept. AB2, Morristown, NJ 07962-9806, 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.

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ASSIGNMENT

Page 2 of 2

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

1 1 source

David S. Hoiriis Associate General Counsel & Chief IP Counsel Honeywell International Inc.

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

Liana Maria Kiff

Date:

Henry Chen

Jiangerg Du

Jiangeng Du

Yan Xia

Yan Xia

Date: June 17, 2015

Date: June 17, 2015

Date: June 17. 2015