503249063 04/02/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3295681

SUBMISSION TYPE:		NEW ASSIGNMENT		
IATURE OF CONVEYAI	NCE:	ASSIGNMENT		
CONVEYING PARTY D	ΑΤΑ			
		Name	Execution Date	
SRIVATSAN VARADAR	AJAN		03/23/2015	
BRENDAN HALL			03/27/2015	
WILLIAM TODD SMITH	GALL		03/30/2015	
TED BONK			03/30/2015	
BENJAMIN F. DELAY			03/27/2015	
RECEIVING PARTY DA	 .TA			
Name:	HONEYWELL INTERNATIONAL INC.			
Street Address:	101 C	101 COLUMBIA ROAD		
Internal Address:	POB 2	2245		
City:	MORRISTOWN			
State/Country:	NEW JERSEY			
Postal Code:	07962			
PROPERTY NUMBERS	Total:			
Property Type		Number		
		14676474		
Application Number:				
CORRESPONDENCE D		(952)465-0771		
CORRESPONDENCE D Fax Number: <i>Correspondence will b</i>	e sent t	o the e-mail address first; if that is		
CORRESPONDENCE D Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i>	e sent t	o the e-mail address first; if that is d; if that is unsuccessful, it will be		
CORRESPONDENCE D Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Email:	e sent t	o the e-mail address first; if that is		
CORRESPONDENCE D Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Email: Correspondent Name:	e sent t	o the e-mail address first; if that is d; if that is unsuccessful, it will be docketing@fogglaw.com		
CORRESPONDENCE D Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Email: Correspondent Name: Address Line 1:	e sent t	to the e-mail address first; if that is d; if that is unsuccessful, it will be docketing@fogglaw.com FOGG & POWERS LLC		
	e sent t	o the e-mail address first; if that is d; if that is unsuccessful, it will be docketing@fogglaw.com FOGG & POWERS LLC 4600 W 77TH STREET	sent via US Mail.	
CORRESPONDENCE D Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Email: Correspondent Name: Address Line 1: Address Line 2:	e sent t provide	o the e-mail address first; if that is d; if that is unsuccessful, it will be docketing@fogglaw.com FOGG & POWERS LLC 4600 W 77TH STREET SUITE 305 MINNEAPOLIS, MINNESOTA 55435	sent via US Mail.	
CORRESPONDENCE D Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4:	e sent t provide	o the e-mail address first; if that is d; if that is unsuccessful, it will be docketing@fogglaw.com FOGG & POWERS LLC 4600 W 77TH STREET SUITE 305 MINNEAPOLIS, MINNESOTA 55435	sent via US Mail.	
CORRESPONDENCE D Fax Number: <i>Correspondence will b</i> <i>using a fax number, if</i> Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4:	e sent t provide	o the e-mail address first; if that is d; if that is unsuccessful, it will be docketing@fogglaw.com FOGG & POWERS LLC 4600 W 77TH STREET SUITE 305 MINNEAPOLIS, MINNESOTA 55435 H0047253-5708	sent via US Mail.	

Total Attachments: 10

source=00478692#page1.tif source=00478692#page2.tif source=00478692#page3.tif source=00478692#page4.tif source=00478692#page5.tif source=00478692#page6.tif source=00478692#page7.tif source=00478692#page8.tif source=00478692#page9.tif source=00478692#page10.tif WHEREAS, the undersigned inventor(s) (hereinafter individually and collectively referred to as "ASSIGNOR") has invented new and useful improvements in:

SYSTEM AND METHOD FOR NETWORK BANDWIDTH, BUFFERS AND TIMING MANAGEMENT USING HYBRID SCHEDULING OF TRAFFIC WITH DIFFERENT PRIORITIES AND GUARANTEES

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 Serial 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 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.

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

Al Hours

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:

Vatsan Varadarajan

Date: <u>93/23/2015</u>	Date:	<u>3/23/201</u>	Summer State
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Brendan Hall

Date:

William Todd Smithgall

Ted Bonk

Date: _____

Ben DeLay

Date:

Honeywell Docket No. : H0047253-5708

ASSIGNMENT

Page 1 of 2

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

SYSTEM AND METHOD FOR NETWORK BANDWIDTH, BUFFERS AND TIMING MANAGEMENT USING HYBRID SCHEDULING OF TRAFFIC WITH DIFFERENT PRIORITIES AND GUARANTEES

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- [] was executed on _____
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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;

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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;

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

1 1 Homes

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:

Srivatsan Varadarajan	Date:
Brendan Hall	Date:7715
William Todd Smithgall	Date:
Ted Bonk	Date:
Ben DeLay	Date:

Honeywell Docket No. : H0047253-5708

ASSIGNMENT

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

SYSTEM AND METHOD FOR NETWORK BANDWIDTH, BUFFERS AND TIMING MANAGEMENT USING HYBRID SCHEDULING OF TRAFFIC WITH DIFFERENT PRIORITIES AND GUARANTEES

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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.

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

1 1 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:

Srivatsan Varadarajan

Brendan Hall

William Todd Smithgall

Ted Bonk

Ben DeLay

Date: _____

Date: _____

Date: 3/30/2015

Date: _____

Date: _____

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

SYSTEM AND METHOD FOR NETWORK BANDWIDTH, BUFFERS AND TIMING MANAGEMENT USING HYBRID SCHEDULING OF TRAFFIC WITH DIFFERENT PRIORITIES AND GUARANTEES

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Mal Hame

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:

Srivatsan Varadarajan

Brendan Hall

Date: _____

Date:	

William Todd Smithgall

To Donk_____

Yed Bonk

Date:

Date: 3/30/2015

Ben DeLay

Dale:

REEL: 035325 FRAME: 0125

Honeywell Docket No. : H0047253-5708

ASSIGNMENT

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

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1 Jour

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:

Srivatsan Varadarajan

Brendan Hall

William Todd Smithgall

Ted Bonk

7/15

Ben DeLav Benjamin F. Nelan

Date:

Date: 27-1/1-2015

PATENT REEL: 035325 FRAME: 0127

RECORDED: 04/02/2015

Date:

Date: _____

Date: