502148423 12/03/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Arun Vijayakumari Mahasenan	11/28/2012
Uday K. Pulleti	12/01/2012

RECEIVING PARTY DATA

Name:	Honeywell International Inc.
Street Address:	101 Columbia Road
Internal Address:	P.O. Box 2245
City:	Morristown
State/Country:	NEW JERSEY
Postal Code:	07962-2245

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13692601

CORRESPONDENCE DATA

Fax Number: 9734554807

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

ПΓ

Phone: 973-455-2062
Email: lambertson@bipl.net
Correspondent Name: HONEYWELL/BROOKS
Address Line 1: 101 Columbia Road
Address Line 2: P.O. Box 2245

Address Line 4: Morristown, NEW JERSEY 07962-2245

ATTORNEY DOCKET NUMBER:	H0036771
NAME OF SUBMITTER:	Jeffery L. Cameron

Total Attachments: 4

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OP \$40.00 136

PATENT REEL: 029394 FRAME: 0300 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:

ANALYZING A NETWORK TOPOLOGY

X has been executed	d on even date he	erewith;				•	
was executed on _		;					
was filed on	· · · · · · · · · · · · · · · · · · ·	and as:	signed U.S.	Applicat	ion No		· ·
AND WHEREAS,	the "Assigned	Property* s	hall mean	(i) the	above-identifi	ed United	States
application for patent (the "Application"), (ii) all inve	ntions discl	osed in	the Application	n, (iii) any	and all
applications for patent	throughout the w	orld directed	to the subje	ect matte	r of the Applic	:ation, (iv) tl	ne right
of priority arising from t	he Application or	from such o	ther applica	tions, ur	der the Paris	Convention	for the
Protection of Industrial	Property or under	er relevant la	ws, treaties,	, conven	tions or bilate	ral and mul	tilateral
agreements, in any juris	sdiction, (v) any a	and all patent	ts throughou	at the wo	orld resulting fr	om the App	lication

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;

or such other application(s) for patents, and (vi) any and all claims against third parties in connection with

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.

(Rev.12/2/2010)

In I Ham

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

David S. Hoiriis Associate General Counsel & Chief IP Counsel Honeywell International Inc.	
Arun Vijayakumari Mahasenan	of the ASSIGNOR: Date: 28 - NOV - 2012
Uday K. Pulieti	Date:

(Rev.12/2/2010)

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:

ANALYZING A NETWORK TOPOLOGY

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
	the "Application"), (ii) all inventions disclosed in the Application, (iii) any and all
applications for patent t	hroughout the world directed to the subject matter of the Application, (iv) the right
	he Application or from such other applications, under the Paris Convention for the
	Property or under relevant laws, treaties, conventions or bilateral and multilateral
agreements, in any juris	sdiction, (v) any and all patents throughout the world resulting from the Application

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;

or such other application(s) for patents, and (vi) any and all claims against third parties in connection with

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 filling 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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(Rev. 12/2/2010)

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

David S. Hoiris

Associate General Counsel & Chief IP Counsel

Honeywell International Inc.

Al Home

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

(Rev. 12/2/2010)

PATENT REEL: 029394 FRAME: 0304

RECORDED: 12/03/2012