503778201 04/11/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3824847

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ARUN V. MAHASENAN	02/04/2016
SOUMITRI N. KOLAVENNU	04/11/2016
PRAVEEN KUMAR VOLAM	02/05/2016

RECEIVING PARTY DATA

Name:	: HONEYWELL INTERNATIONAL INC.	
Street Address: 115 TABOR ROAD		
Internal Address:	MAIL STOP: 4D3	
City:	MORRIS PLAINS	
State/Country:	NEW JERSEY	
Postal Code:	07950	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15096015

CORRESPONDENCE DATA

Fax Number: (612)339-3061

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.

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 612-373-6900 **Email:** request@slwip.com

Correspondent Name: HONEYWELL INTERNATIONAL INC.

Address Line 1: 115 TABOR ROAD MAIL STOP: 4D3

Address Line 4: MORRIS PLAINS, NEW JERSEY 07950

ATTORNEY DOCKET NUMBER:	H0052264.244430
NAME OF SUBMITTER: BRADLEY A. FORREST	
SIGNATURE:	/Bradley A. Forrest/
DATE SIGNED: 04/11/2016	

Total Attachments: 6

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PATENT 503778201 REEL: 038248 FRAME: 0040

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> PATENT REEL: 038248 FRAME: 0041

for which application for patent in the United States:

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:

USER ACCESS TO WIRELESS LOW ENERGY DEVICE

[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 WHEREAS, Honeywell International Inc., a Delaware, United States of America corporation having a place of business at 115 Tabor Road, Mail Stop: 4D3, Morris Plains, NJ 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

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.

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ASSIGNMENT

Page 2 of a

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:

David S. Horris
Associate General Counsel & Chief IP Counsel
Honoywell International Inc.

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

Anın V. Mahasenan

Date: 2/4/2016

Soumitri N. Kolavennu

Prayeen Kumar Volam

Date

Date:

PATENT

REEL: 038248 FRAME: 0043

for which application for nators in the United States:

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

USER ACCESS TO WIRELESS LOW ENERGY DEVICE

for which application for patent in the orinted 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 State application for patent (the "Application"), (ii) all inventions disclosed in the Application, (iii) any and applications for patent throughout the world directly to the subject matter of the Application, (iv) the results are the applications for patent throughout the world directly applications are desired.	d all right
of priority arising from the Application or from such other applications, under the Paris Convention for	เทย

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, United States of America corporation having a place of business at 115 Tabor Road, Mail Stop: 4D3, Morris Plains, NJ 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

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.

> **PATENT** REEL: 038248 FRAME: 0044

Honeywell Docket No.

Sould House

Praveen Kumar Volam

H0052264.244430

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:

David S. Holriis Associate General Counsel & Chief IP Counsel Honeywell International Inc.			
EXECUTED as of the date(s) set forth below on behalf	of the ASSIGNOR:		
Arun V. Mahasenan	Date:		
Soumitri N. Kolavennu	Date:	Apr	11,2011

Date: __

Honeywell Docket No.

H0052264.244430

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:

USER ACCESS TO WIRELESS LOW ENERGY DEVICE

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

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connection with any of the rights assigned by this Agreement;

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:

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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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Honeywell Docket No.

H0052264.244430

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:

David S. Hoiriis

Associate General Counsel & Chief IP Counsel Honeywell International Inc.

Praveen Kumar Volam

EXECUTED as of the date(s) set forth below on behalf of the ASSIGNOR:		
	Date:	
Arun V. Mahasenan		
Councitei N. Kolovonnu	Date:	
Soumitri N. Kolavennu		
(Parcen	Date: 65- FEB-2014	

PATENT REEL: 038248 FRAME: 0047

RECORDED: 04/11/2016