

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT																
NATURE OF CONVEYANCE:	ASSIGNMENT																
CONVEYING PARTY DATA																	
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Robert A. Blaser</td> <td>02/02/2012</td> </tr> <tr> <td>Ed Kabbas</td> <td>02/03/2012</td> </tr> <tr> <td>Mike Boender</td> <td>02/14/2012</td> </tr> <tr> <td>Gordon Aaseng</td> <td>02/07/2012</td> </tr> <tr> <td>Dave Dopilka</td> <td>02/06/2012</td> </tr> <tr> <td>Elliott Rachlin</td> <td>02/03/2012</td> </tr> <tr> <td>Ronald Quinn</td> <td>02/14/2012</td> </tr> </tbody> </table>		Name	Execution Date	Robert A. Blaser	02/02/2012	Ed Kabbas	02/03/2012	Mike Boender	02/14/2012	Gordon Aaseng	02/07/2012	Dave Dopilka	02/06/2012	Elliott Rachlin	02/03/2012	Ronald Quinn	02/14/2012
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<table border="1"> <tr> <td>Name:</td> <td>HONEYWELL INTERNATIONAL INC.</td> </tr> <tr> <td>Street Address:</td> <td>101 Columbia Road</td> </tr> <tr> <td>Internal Address:</td> <td>P.O. Box 2245</td> </tr> <tr> <td>City:</td> <td>Morristown</td> </tr> <tr> <td>State/Country:</td> <td>NEW JERSEY</td> </tr> <tr> <td>Postal Code:</td> <td>07962-2245</td> </tr> </table>		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				
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PROPERTY NUMBERS Total: 1																	
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>10682750</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	10682750												
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Application Number:	10682750																
CORRESPONDENCE DATA																	
Fax Number:	(480)385-5061																
Email:	docketing@ifllaw.com																
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>																	
Correspondent Name:	HONEYWELL INTERNATIONAL INC.																
Address Line 1:	101 Columbia Road																
Address Line 2:	P.O. Box 2245																
Address Line 4:	Morristown, NEW JERSEY 07962-2245																

OP \$40.00 10682750

ATTORNEY DOCKET NUMBER:	H0004381 (002.0109)
NAME OF SUBMITTER:	Sean D. Johnson
<p>Total Attachments: 12</p> <p>source=20120220_Assignment_H0004381#page1.tif</p> <p>source=20120220_Assignment_H0004381#page2.tif</p> <p>source=20120220_Assignment_H0004381#page3.tif</p> <p>source=20120220_Assignment_H0004381#page4.tif</p> <p>source=20120220_Assignment_H0004381#page5.tif</p> <p>source=20120220_Assignment_H0004381#page6.tif</p> <p>source=20120220_Assignment_H0004381#page7.tif</p> <p>source=20120220_Assignment_H0004381#page8.tif</p> <p>source=20120220_Assignment_H0004381#page9.tif</p> <p>source=20120220_Assignment_H0004381#page10.tif</p> <p>source=20120220_Assignment_H0004381#page11.tif</p> <p>source=20120220_Assignment_H0004381#page12.tif</p>	

Honeywell Docket No. H0904381 (002,0109)

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:

**MODEL-BASED DIAGNOSTIC INTERFACE FOR A VEHICLE HEALTH MANAGEMENT SYSTEM
HAVING A SYSTEM MODEL WITH A SYSTEM NOMENCLATURE**

for which application for patent in the United States:

_____ has been executed on even date herewith;

_____ was executed on _____;

X was filed on 10/09/2009 and assigned U.S. Application No. 10/682,750;

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.

U.S. Provisional Application No. _____ Filed _____

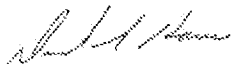
(Rev.12/2/2010)

Honeywell Docket No. H0004381 (002.0109)

ASSIGNMENT

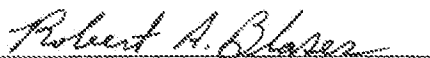
Page 2 of 2

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



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

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

Date: 02/02/2012

Robert A. Blaser

Ed Kabbas

Date: _____

Mike Boender

Date: _____

Gordon Aaseng

Date: _____

Dave Dopilka

Date: _____

Elliott Rachlin

Date: _____

Ronald Quinn

Date: _____

U.S. Provisional Application No. _____ filed _____

(Rev. 12/3/2010)

Honeywell Docket No. H0004381 (002.0100)

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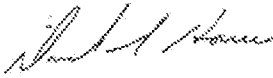
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Honeywell Docket No. H0004381 (002.0109)

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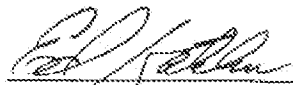


David S. Holrlis
Associate General Counsel & Chief IP Counsel
Honeywell International Inc.

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

Robert A. Blaser

Date: _____



Ed Kabbas

Date: 2-3-2012

Mike Boender

Date: _____

Gordon Aaseng

Date: _____

Dave Dopilka

Date: _____



Elliott Rachlin

Date: 2-3-2012

Ronald Quinn

Date: _____

U.S. Provisional Application No. _____ filed _____

(Rev. 12/2/2010)

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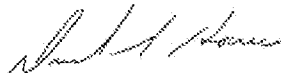
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David S. Hoiris
Associate General Counsel & Chief IP Counsel
Honeywell International Inc.

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

Robert A. Blaser

Date: _____

Ed Kabbas

Date: _____



Mike Boender

Date: 2-14-12

Gordon Aaseng

Date: _____

Dave Dopilka

Date: _____

Elliott Rachlin

Date: _____

Ronald Quinn

Date: _____

U.S. Provisional Application No. _____ filed _____

(Rev. 12/2/2010)

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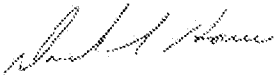
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U.S. Provisional Application No. _____ filed _____

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

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

Robert A. Blaser

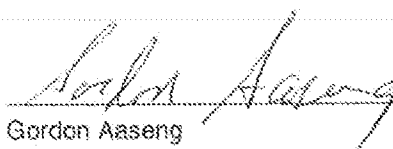
Date: _____

Ed Kabbas

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Date: _____


Gordon Aaseng

Date: 2-7-2012

Dave Dopilka

Date: _____

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Date: _____

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Date: _____

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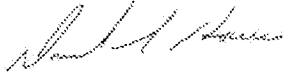
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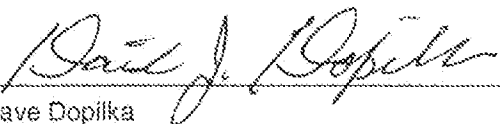
EXECUTED as of the date(s) set forth below on behalf of the ASSIGNOR:

Robert A. Blaser Date: _____

Ed Kabbas Date: _____

Mike Boender Date: _____

Gordon Aaseng Date: _____


Dave Dopilka Date: 2-6-2012

Elliott Flachlin Date: _____

Ronald Quinn Date: _____

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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;

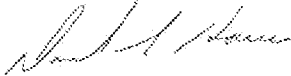
AND ASSIGNOR AGREES, FURTHERMORE, upon request of ASSIGNEE, and without further remuneration, but at no expense to ASSIGNOR, that ASSIGNOR or ASSIGNOR'S heirs, executors, or administrators will provide all reasonable assistance to obtain, maintain, and assert the fullest measure of legal protection that 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.

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:



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:

Robert A. Blaser

Date: _____

Ed Kabbas

Date: _____

Mike Boender

Date: _____

Gordon Aaseng

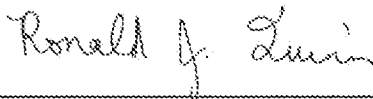
Date: _____

Dave Dopilka

Date: _____

Elliott Rachlin

Date: _____



Date: Feb-14-2012

Ronald Quinn

U.S. Provisional Application No. _____ filed _____

(Rev. 12/2/2010)