

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Michael Chytil</td> <td>04/23/2009</td> </tr> <tr> <td>Pavel Kolcarek</td> <td>04/23/2009</td> </tr> <tr> <td>Blake Wilson</td> <td>04/27/2009</td> </tr> <tr> <td>Roger W. Burgin</td> <td>04/22/2009</td> </tr> </tbody> </table>		Name	Execution Date	Michael Chytil	04/23/2009	Pavel Kolcarek	04/23/2009	Blake Wilson	04/27/2009	Roger W. Burgin	04/22/2009		
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<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">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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CORRESPONDENCE DATA													
Fax Number: (480)385-5061 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: (480) 385-5060 Email: scastillo@ifllaw.com Correspondent Name: Ingrassia Fisher & Lorenz, P.C. Address Line 1: 7010 East Cochise Road Address Line 4: Scottsdale, ARIZONA 85253-1406													
ATTORNEY DOCKET NUMBER:	H0022412												
NAME OF SUBMITTER:	James R. Walters												

CH \$40.00 12432578

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**PATENT
REEL: 022616 FRAME: 0464**

Total Attachments: 4

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ASSIGNMENT

WHEREAS, the undersigned inventor(s) (hereinafter individually and collectively referred to as "ASSIGNOR") has/have invented:

**METHODS AND SYSTEMS FOR UPDATING A MAP IN RESPONSE TO
SELECTION OF CONTENT FOR DISPLAY ON THE MAP**

(hereinafter, "the invention") for which application for Letters Patent of the United States:

☐ has been executed on even date herewith:

☐ was executed on _____;

☒ was filed on April 29, 2009 and assigned U.S. Application Serial No. 12/432,578;

AND WHEREAS, Honeywell International Inc., a Delaware corporation having a place of business at 101 Columbia Road, POB 2245, Morristown, N.J. 07962-2245 (hereinafter "ASSIGNEE"), and its successors, assigns, and legal representatives, is desirous of acquiring, and the ASSIGNOR is desirous of assigning and transferring the entire right, title, and interest therein;

AND WHEREAS, a "formal application," as referred to herein, shall mean any provisional, nonprovisional, continuation, continuation in part, continued prosecution, substitute, renewal, extension, divisional, reissue, reexamination, foreign, Patent Cooperation Treaty (PCT) or other patent application, inventor's certificate, utility model, or like document;

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, its successors, assigns, and legal representatives, the entire right, title and interest in and to the aforesaid application, to the invention as described in the aforesaid application, and to any formal application which may be filed based in whole or in part on the aforesaid application, in the United States and all foreign countries, together with the right of priority under any international conventions, treaties and/or agreements to which the United States currently adheres and adheres to in the future and with all ancillary rights thereto, including the right to sue and recover for, and the right to profits or damages due or accrued, arising out of or in connection with, any and all past, present or future infringements of any such rights, and hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to ASSIGNEE, for the sole use and benefit of ASSIGNEE, its successors, assigns, and legal representatives;

AND ASSIGNOR authorizes ASSIGNEE, its successors, assigns, and legal representatives, or anyone it may properly designate, to apply for Letters Patent, in its own name if desired, in any and all foreign countries, and additionally to claim the filing date of aforesaid application and/or otherwise take advantage of the provisions of any international convention, treaty and/or agreement;

AND ASSIGNOR FURTHERMORE authorizes ASSIGNEE, its successors, assigns, and legal representatives, or anyone it may properly designate, to insert in this instrument the filing date and/or serial number of said application when ascertained;

AND ASSIGNOR HEREBY AGREES to transfer, upon request of ASSIGNEE, its successors, assigns, and legal representatives, and without further remuneration, a like interest in and to any related inventions (including all improvements variations, derivations and inventive subject matter directly or indirectly related to the patent application and the invention) and formal applications based thereon;

AND ASSIGNOR AGREEING, 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 invention, any related inventions, any formal application based thereon, and any resulting patents, including executing any and all papers desired by ASSIGNEE for the filing and granting of formal applications, the perfecting of title in ASSIGNEE, and in enforcing any rights in the invention, any related inventions, and any formal application or patent based thereon.

This instrument is executed by, and shall be binding upon, ASSIGNOR, his heirs, executors and administrators, for the uses and purposes above set forth and referred to and shall inure to the benefit of ASSIGNEE, its successors, assigns and legal representatives, 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.

EXECUTED as of the date(s) written below by ASSIGNOR:

Michael Chytil
Michael Chytil

Date: 23 APR 2009

Pavel Kolcarek
Pavel Kolcarek

Date: 23-Apr-2009

Blake Wilson
Blake Wilson

Date: _____

Roger W. Burgin
Roger W. Burgin

Date: _____

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AND ASSIGNOR authorizes ASSIGNEE, its successors, assigns, and legal representatives, or anyone it may properly designate, to apply for Letters Patent, in its own name if desired, in any and all foreign countries, and additionally to claim the filing date of aforesaid application and/or otherwise take advantage of the provisions of any international convention, treaty and/or agreement;

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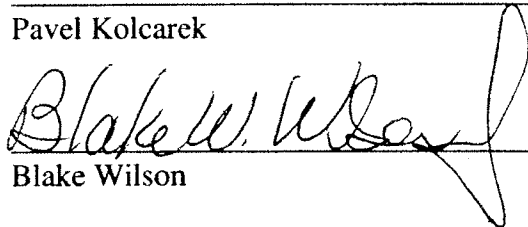
EXECUTED as of the date(s) written below by ASSIGNOR:

Michael Chytil

Date: _____

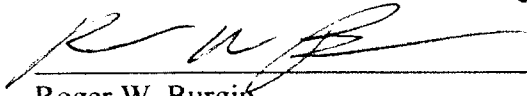
Pavel Kolcarek

Date: _____



Blake Wilson

Date: 4-27-09



Roger W. Burgin

Date: 4-22-09