

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>Yueping Zeng</td> <td>02/21/2006</td> </tr> <tr> <td>Jeffrey W. Kirkland</td> <td>02/23/2006</td> </tr> <tr> <td>John F. Anderson</td> <td>03/01/2006</td> </tr> <tr> <td>Lawrence J. Leftin</td> <td>02/17/2006</td> </tr> <tr> <td>Richard W. Briske</td> <td>02/24/2006</td> </tr> </tbody> </table>		Name	Execution Date	Yueping Zeng	02/21/2006	Jeffrey W. Kirkland	02/23/2006	John F. Anderson	03/01/2006	Lawrence J. Leftin	02/17/2006	Richard W. Briske	02/24/2006
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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>Suite 101</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:	Suite 101	City:	Morristown	State/Country:	NEW JERSEY	Postal Code:	07962-2245
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CORRESPONDENCE DATA													
<p>Fax Number: (952)465-0771</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Email: docketing@fogglaw.com</p> <p>Correspondent Name: Honeywell International Inc.</p> <p>Address Line 1: 101 Columbia Road</p> <p>Address Line 2: POB 2245</p> <p>Address Line 4: Morristown, NEW JERSEY 07962-2245</p>													
ATTORNEY DOCKET NUMBER:	H0010979-5822												
NAME OF SUBMITTER:	Lisa D. Gentry												

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PATENT
REEL: 023339 FRAME: 0992

Total Attachments: 3

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ASSIGNMENT

WHEREAS YUEPING ZENG of 19323 SANDY SPRINGS CIRCLE, LUTZ, County of HILLSBOROUGH, and State of FLORIDA 33558, JEFFREY W. KIRKLAND of 514 161ST AVENUE, REDINGTON BEACH, County of PINELLAS and State of FLORIDA 33708, JOHN F. ANDERSON of 611 LAKE CYPRESS CIRCLE, OLDSMAR, County of PINELLAS and State of FLORIDA, 34667, LAWRENCE J. LEFTIN of 240 WILSON AVENUE, SATELLITE BEACH, County of BREVARD and State of FLORIDA 32937, and RICHARD W. BRISKE of 6261 43 TERRACE NORTH, KENNETH CITY, County of PINELLAS, and State of FLORIDA 33709

have invented certain new and useful improvements in METHODS AND SYSTEMS FOR IMPLEMENTING AN ITERATED EXTENDED KALMAN FILTER WITHIN A NAVIGATION SYSTEM for which an application is about to be made for Letters Patent of the United States, and

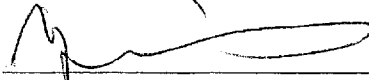
Whereas, Honeywell International Inc., a corporation organized and existing under the laws of the State of Delaware, and having its principal offices at 101 Columbia Road, P.O. Box 2245, Morristown, NJ 07962-2245 U.S.A. is desirous of acquiring the entire right, title and interest in and to said invention, said application and in, to and under any and all Letters Patent to be obtained therefor;

Now, therefore, for good and valuable consideration to us paid by the said Honeywell International Inc., the receipt of which is hereby acknowledged, we have sold, assigned and transferred, and by these presents do hereby sell, assign and transfer unto the said Honeywell International Inc., its successors and assigns, our entire right, title and interest in and to said invention, said application and the Letters Patent, both foreign and domestic, that may or shall issue, including all of our rights under any and all international conventions, treaties and/or agreements concerning patents to which the United States is a party, and we do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to the above mentioned assignee in accordance herewith.

We further authorize said assignee, its successors and assigns, 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 said United States application and/or otherwise take advantage of the provisions of any international convention, treaty and/or agreement.

We do hereby covenant and agree with the said assignee, its successors and assigns, that we will not execute any writing or do any act whatsoever conflicting with these presents, and that we or our executors or administrators will at any time upon request, without further or additional consideration, but at the expense of the said assignee, its successors and assigns, execute such additional writings and do such additional acts as said assignee, its successors and assigns, may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, or any of and all foreign countries on said invention, and in enforcing any rights, occurring as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents.

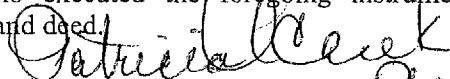
Date February 21, 2006
State of Florida)
County of Pinellas)ss.


YUEPING ZENG

On this 21 day of February, 2006, before me personally appeared YUEPING ZENG, to me known to be the person described in and who executed the foregoing instrument and acknowledged that he executed the same as his free act and deed.



Patricia A. Cheek
Commission #DD162970
Expires: Dec 15, 2006
Bonded Thru
Atlantic Bonding Co., Inc.


Notary Public, County Pinellas
State of Florida
My Commission Expires 12-15-2006

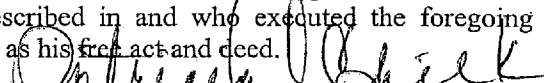
Date February 23, 2006
State of Florida)
County of Pinellas)ss.


JEFFREY W. KIRKLAND

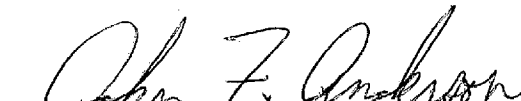
On this 23 day of February, 2006, before me personally appeared JEFFREY W. KIRKLAND, to me known to be the person described in and who executed the foregoing instrument and acknowledged that he executed the same as his free act and deed.

Patricia A. Cheek
Commission #DD162970
Expires: Dec 15, 2006
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Atlantic Bonding Co., Inc.




Notary Public, County Pinellas
State of Florida
My Commission Expires 12-15-2006

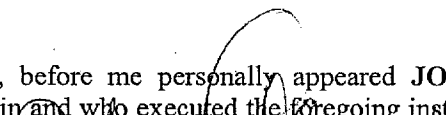
Date 3-1, 2006
State of Florida)
County of Pinellas)ss.


JOHN F. ANDERSON

On this 1 day of March, 2006, before me personally appeared JOHN F. ANDERSON, to me known to be the person described in and who executed the foregoing instrument and acknowledged that he executed the same as his free act and deed.



Patricia A. Cheek
Commission #DD162970
Expires: Dec 15, 2006
Bonded Thru
Atlantic Bonding Co., Inc.


Notary Public, County Pinellas
State of Florida
My Commission Expires 12-15-2006

Express Mail Label No.: EV679299673US

Date February 17, 2006

State of Pennsylvania)

County of Bucks) ss.

Lawrence J. Leftin
LAWRENCE J. LEFTIN

On this 17th day of February, 2006, before me personally appeared **LAWRENCE J. LEFTIN**, to me known to be the person described in and who executed the foregoing instrument and acknowledged that he executed the same as his free act and deed.

Cynthia A. McGee
Notary Public, County Bucks
State of Pennsylvania
My Commission Expires 3-11-07

Notarial Seal
Cynthia A. McGee, Notary Public
Lower Makefield Twp., Bucks County
My Commission Expires Mar. 11, 2007

Member, Pennsylvania Association of Notaries

Date February 24, 2006

State of Florida)

County of Pinellas) ss.

Richard W. Briske
RICHARD W. BRISKE

On this 24 day of February, 2006, before me personally appeared **RICHARD W. BRISKE**, to me known to be the person described in and who executed the foregoing instrument and acknowledged that he executed the same as his free act and deed.



Patricia A. Cheek
Commission #DD162970
Expires: Dec 15, 2006
Bonded Thru
Atlantic Bonding Co., Inc.

Patricia A. Cheek
Notary Public, County Pinellas
State of Florida
My Commission Expires 12-15-2006