

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Mercury Computer Systems Inc.	08/13/2008
RECEIVING PARTY DATA	
Name:	Honeywell International Inc.
Street Address:	P.O. Box 2245
Internal Address:	Law Dept. AB2
City:	Morristown
State/Country:	NEW JERSEY
Postal Code:	07962
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11963763
CORRESPONDENCE DATA	
Fax Number:	(480)385-5061
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Email:	mhale@ifllaw.com
Correspondent Name:	Honeywell International Inc.
Address Line 1:	P.O. Box 2245
Address Line 2:	Law Dept. AB2
Address Line 4:	Morristown, NEW JERSEY 07962
ATTORNEY DOCKET NUMBER:	H28351
NAME OF SUBMITTER:	Paul D. Amrozowicz
Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif	

CH 11963763 \$40.00

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PATENT
REEL: 021416 FRAME: 0710

Patent Assignment

WHEREAS MERCURY COMPUTER SYSTEMS INC., a corporation organized under the laws of the State of Massachusetts (hereinafter called the "Assignor"), whose address is 199 Riverneck Road, Chelmsford, MA 01824-2820, United States of America, has assigned to HONEYWELL INTERNATIONAL INC., a corporation organized under the laws of the State of Delaware (hereinafter called the "Assignee"), whose address is 21111 N. 19th Street, Phoenix, Arizona 85027, United States of America, all rights in and to the United States Patents and United States Patent Applications identified in Exhibit A, together with all rights in and to the inventions and/or improvements described and claimed in said patents and patent applications;

AND WHEREAS, it is desired, by this instrument, to confirm the assignment aforesaid, for recordal in such patent offices as may be expedient;

NOW THEREFORE, in consideration of good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Assignor hereby confirms that it has and does hereby sell, convey, assign, transfer and set over to the Assignee the entire right, title and interest in and to said inventions, improvements, and patent, together with any and all provisionals, continuations, continuations-in-part, divisionals, industrial or utility model, invention certificate, renewals, revivals, re-examinations, reissues, substitutes for said patent, any foreign counterpart thereof, and any patent claiming priority from said patent, including, without limitation, all of its rights under any and all international conventions, treaties and/or agreements concerning patents to which the United States is a party, subject to the limitations set forth below; to the full end of the term or terms for which said Letters Patent respectively have been or may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by the Assignor, had this assignment, sale and transfer not been made;

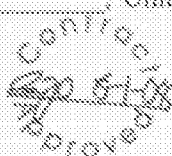
AND the Assignee acquires for itself the sole right, title and interest to all causes of action now in existence or arising in the future resulting from acts of infringement of said patent prior to or after the date hereof, including, but not limited to, the sole right to settle such causes of action;

AND the Assignor hereby covenants that it has not executed and will not execute any agreement in conflict herewith; that it will, each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said inventions or improvements, and/or said patents, in the Assignee, its successors, assigns, nominees or legal representatives; that it will sign all lawful papers, execute all disclaimers and divisional, continuing, reissue and foreign applications, make full rightful oaths, and generally to do everything reasonably possible to aid (it being understood that Assignor's relevant technical personnel may not be available to Assignor) the Assignee, its successors, assigns, nominees and legal representatives to obtain and enforce for its or their own benefit, proper patent protection for said inventions or improvements in any and all countries, all at the expense, however, of the Assignee or its successors, assigns, nominees or legal representatives;

Assignor hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States of America and any official of any country or countries foreign to the United States of America whose duty it is to issue patents on applications as aforesaid, to issue to the Assignee, as assignee of the right, title and interest set forth above, the same to be held and enjoyed by said Assignee for its own use and enjoyment, and for the use and enjoyment of its successors, assigns or any other legal representatives, any and all Letters Patent for said inventions or improvements, which may be issued and granted on or as a result of any application aforesaid, in accordance with the terms of this Assignment.

EXECUTED at Chelmsford, MA, United States of America this 17th day of August 2008

Douglas F. Flood
MERCURY COMPUTER SYSTEMS, INC.



NOTARIAL CERTIFICATE

On this 13 day of August, before me personally appeared the above-signed Douglas F. Flood who acknowledged to me that he/she executed the foregoing assignment in his/her duly authorized capacity as Vice President and for the purpose therein set forth.

Notary Public in and for the State of Massachusetts, County of Middlesex
My Commission expires January 10, 2014



ANN M. CRONIN
Notary Public
Commonwealth of Massachusetts
My Commission Expires
January 10, 2014

EXHIBIT A

Application Number	Filing Date	Patent Number	Grant Date	Title
11/781,258	07/22/2006			Aviation Navigational and Flight Management Systems and Methods with Emergency Landing Guidance and Radar Vectoring
11/963,763	12/21/2007			Flight Management System and Methods for Use with an Aerial Vehicle
11/781,262	07/26/2006			Aircraft Traffic Awareness System and Methods
11/695,606	04/03/2007			Aviation Navigational and Flight Management Systems and Methods Using Radar Vectoring
11/336,519	01/20/2006	7,352,202	04/01/2008	Real-time, Three-dimensional Synthetic Vision Display of Sensor Validated Terrain Data
11/931,920	12/06/2007			Methods, Apparatus and Systems for Enhanced Synthetic Vision and Multi-sensor Data Fusion to Improve Operational Capabilities of Unmanned Aerial Vehicles
11/166,115	06/09/2005			Handheld Synthetic Vision Device