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U.S. DEPARTMENT OF COMMERCE
United States Patent and Trademark Office

Docket No.: H0010092-5601

103063477
PATENTS ONLY

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To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)/Execution Date(s):

David A. Shirley
John G. Suddreth

Execution Date(s) August 9, 2005

Additional name(s) of conveying party(ies) attached? ☐ Yes ☑ No

2. Name and address of receiving party(ies)

Name: HONEYWELL INTERNATIONAL, INC.

Internal Address: Law Dept. AB2

Street Address: P.O. Box 2245

City: Morristown

State: NJ

Country: USA Zip: 07962-9806

Additional name(s) & address(es) attached? ☐ Yes ☑ No

112948 U.S. PTO 11/201634 081005

3. Nature of conveyance:

☑ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Government Interest Assignment
☐ Executive Order 9424, Confirmatory License
☐ Other

4. Application or patent number(s):

☑ This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☑ No

5. Name and address to whom correspondence concerning document should be mailed:

Name: Matthew S. Luxton, Esq.

Internal Address: Honeywell International, Inc.
Law Dept. AB2

Street Address: P.O. Box 2245

City: Morristown

State: NJ Zip: 07962-9806

Phone Number: (612) 951-6145

Fax Number: (612) 951-6192

Email Address: Matthew.Luxton@honeywell.com

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) $ 40.00

☐ Authorized to be charged by credit card
☐ Authorized to be charged to deposit account
☑ Enclosed
☐ None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers
Expiration Date

b. Deposit Account Number

Authorized User Name

9. Signature:

Signature 8/10/05 Date

Cindy H. Kwacala, Reg. No. 47,667
Name of Person Signing

Total number of pages including cover sheet, attachments, and documents: 3

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
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08/15/2005 EHAILE1 00000067 11201634
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IF&L Form – Assignment

United States Patent Application
Attorney Docket No.: H0010092-5601
First Named Inventor: David A. Shirley

ASSIGNMENT

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

METHOD AND APPARATUS FOR DISPLAYING TCAS INFORMATION WITH ENHANCED VERTICAL SITUATIONAL AWARENESS

for which application for Letters Patent of the United States:

[X] has been executed on even date herewith;

[ ] executed on _____;

[ ] was filed on _____ and assigned U.S. Application Serial No. _____;

AND WHEREAS, Honeywell International, Inc., a [X] corporation; [ ] partnership; individual [ ] having a place of business at Morristown, N.J. (hereinafter "ASSIGNEE"), and successors, assigns, and legal representatives, is desirous of acquiring an 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, or like document;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR does hereby sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right 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 agreements to which the United States currently adheres and adheres to in the future, 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 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 improvements and formal applications based thereon, growing out of or relating to the invention; and, without further remuneration, to provide all reasonable assistance and execute any papers requested by ASSIGNEE, its successors, assigns and legal representatives, to preserve and/or acquire ASSIGNEE's full protection and title in and to the invention hereby transferred and any improvements therein,

ASSIGNOR AGREEING, FURTHERMORE, upon request of ASSIGNEE, and without further remuneration, to execute any and all papers desired by ASSIGNEE for the filing and granting of formal applications based on the invention or improvements therein, and the perfecting of title thereto in ASSIGNEE.

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

David A. Shirley

Date: 8/9/05

STATE OF Az)
COUNTY OF Maricopa)

On this 9 day of Aug, 2005, before me personally came the above named David A Shirley who is personally known by me or proved to me on the basis of satisfactory evidence to be the same individual who executed the foregoing assignment, and who acknowledged to me that he/she executed the same of his/her own free will for the use and purposes therein set forth.

OFFICIAL SEAL
MARY K. CORRIE
NOTARY PUBLIC - STATE OF ARIZONA
MARICOPA COUNTY
My Commission Expires April 20, 2007

NOTARY PUBLIC Mary K Corrie
My Commission Expires: _____

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

John G. Suddreth

Date: 8/9/05

STATE OF Az)
COUNTY OF Maricopa)

On this 9 day of Aug, 2005, before me personally came the above named John G Suddreth who is personally known by me or proved to me on the basis of satisfactory evidence to be the same individual who executed the foregoing assignment, and who acknowledged to me that he/she executed the same of his/her own free will for the use and purposes therein set forth.

NOTARY PUBLIC
My Commission Expires: Mary K Corrie

OFFICIAL SEAL
MARY K. CORRIE
NOTARY PUBLIC - STATE OF ARIZONA
MARICOPA COUNTY
My Commission Expires April 20, 2007