

10-18-2004

Form PTO-1595 (Rev. 09/04)
OMB No. 0651-0027 (exp. 6/30/2005)U.S. DEPARTMENT OF COMMERCE
United States Patent and Trademark Office

Attorney Docket #H0007802--1623

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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):William R. Gilliland
Troy A. NicholsExecution Date(s) September 23, 2004Additional 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. AB2Street Address: P.O. Box 2245City: MorristownState: NJCountry: USA Zip: 07962-9806Additional name(s) & address(es) attached? ☐ Yes ☒ No**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: Miriam JacksonInternal Address: Law Dept. AB2Street Address: P.O. Box 2245City: MorristownState: NJ Zip: 07962-9806Phone Number: (602) 436-2909Fax Number: (602) 436-3185Email Address: miriam.jackson@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 Informationa. Credit Card Last 4 Numbers _____
Expiration Date _____b. Deposit Account Number 50-2091Authorized User Name Ingrassia, Fisher & Loren**9. Signature:**Mark M. Takahashi

Signature

October 7, 2004

Date

Mark M. Takahashi 38,631

Name of Person Signing

Total number of pages including cover
sheet, attachments, and documents:3Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

10/15/2004 NGETACHE 00000167 502091 10960838

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PATENT
REEL: 015885 FRAME: 0300

IF&L Form -- Assignment

United States Patent Application
Attorney Docket No.: H0007802--1623
First Named Inventor: William R. Gilliland

ASSIGNMENT

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

SYSTEM AND METHOD FOR ENHANCED SITUATIONAL AWARENESS OF TERRAIN IN A VERTICAL SITUATION DISPLAY

for which application for Letters Patent of the United States:

☒ 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 ☒ 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,

IF&L Form - Assignment

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:

William R. Gililand
WILLIAM R. GILILAND

Date: 23 Sept. 04

STATE OF ARIZONA
COUNTY OF MARICOPA

On this 23 day of September, 2004, before me personally came the above named WILLIAM R. GILILAND 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 State of Arizona
Maricopa County
Gail Dunda
Expires April 19, 2005

NOTARY PUBLIC

My Commission Expires: 4-19-2005

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

Troy A. Nichols
TROY A. NICHOLS

Date: Sep 23, 04

STATE OF ARIZONA
COUNTY OF MARICOPA

On this 23 day of September, 2004, before me personally came the above named TROY NICHOLS 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 State of Arizona
Maricopa County
Gail Dunda
Expires April 19, 2005

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My Commission Expires: 4-19-2005