

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office Attorney Docket No. H0001845

101926631 une attached original documents or copy thereof. To the Honorable Commissioner of Patents a 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): David J. Musliner, Robert P. Goldman, Michael J. Pelican Name: Honeywell International Inc. Additional name(s) of conveying party(ies) attached? Yes X No 3. Nature of conveyance: Street Address: 101 Columbia Road X Assignment _ Change of Name Security Agreement City: Morristown State: NJ ZIP: 07962 Other Execution Date: October 24, 2001 Additional name(s) & address(es) attached? __Yes _X No 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: October 24, 2001 A. Patent Application No(s). 10015058 B. Patent No(s). Title: INCREMENTAL AUTOMATA VERIFICATION Additional numbers attached? Yes X No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1 concerning document should be mailed: Thomas W. Leffert 7. Total fee (37 CFR §3.41): \$ 40.00 Name: Fogg Slifer & Polglaze, P.A. Address: P.O. Box 581009 X Enclosed Minneapolis, MN 55458-1009 __Authorized to be charged to deposit account 8. Please charge any additional fees or credit any overpayments to Deposit account number: 501373 DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is an original or a true copy of the original document. Name of Person Signing Total number of pages including cover sheet, attachments, and document(s): 5 Mail documents to be recorded with required cover sheet information to: **Commissioner of Patents**

12/27/2001 APHNED1 00000060 10015058 40.00 OP 01 FC:581

Box Assignments Washington, D.C. 20231

ASSIGNMENT

WHEREAS, We, <u>David J. Musliner</u>, residing at <u>2645 Fountain Lane</u>, <u>Plymouth</u>, <u>MN 55447</u>, <u>Robert P. Goldman</u>, residing at <u>1218 – 32nd Street West, Minneapolis, MN 55408</u>, and <u>Michael J. Pelican</u>, residing at, <u>37160 Snickersville Turnpike</u>, <u>Purcellville</u>, <u>VA 20132</u> made certain new and useful inventions and improvements for which we executed an application for Letters Patent of the United States filed herewith which is entitled **INCREMENTAL AUTOMATA VERIFICATION** (the "Application").

AND WHEREAS, <u>Honeywell International Inc.</u>, a corporation organized and existing under and by virtue of the laws of the State of <u>Delaware</u>, and having an office and place of business at <u>101 Columbia Road</u>, <u>Morristown</u>, <u>NJ 07962</u>, (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to the inventions, improvements and the Application and in and to the Letters Patent to be obtained therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto the Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the Application, and in and to the Application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the inventions and improvements to the Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns.

AND, for the consideration identified above, we do agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to the Assignee, its successors and representatives all facts known to us relating to the improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in the Assignee, its successors or assigns the entire right, title and interest in and to the improvements, inventions, applications, Letters Patent, rights, titles, benefits,

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privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore we covenant and agree with the Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 24day of October, 2001.

David J. Musliner

STATE of Minnerate

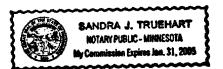
)ss.

COUNTY of Wennipin)

On this 24 day of 0 tto 201, before me personally appeared David J.

Musliner to me known and known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.

[SEAL]



Notary Public

Assignment

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IN TESTIMONY WHEREOF, I have hereunto set my hand this 2 \(\) day of Other, 2001.

Robert P. Goldman

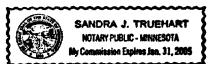
STATE of Thurnesoty

)ss.

COUNTY OF LEMMENTY

On this 24 day of 0 thus, 2001, before me personally appeared Robert P. Goldman to me known and known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.

[SEAL]



Sandra Druehart

Notary Public

Title: INCREMENTAL AUTOMATA VERIFICATION

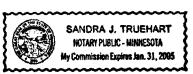
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IN TESTIMONY WHEREOF, I have hereunto set my hand this 29 day of October 2001.

On this 24 day of Ottow, 2001, before me personally appeared Michael J. Pelican to me known and known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.

[SEAL]



Sandry Druchart

PATENT REEL: 012389 FRAME: 0143

RECORDED: 10/29/2001