

03-15-2002



U.S. DEPARTMENT OF COMMERCE
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To the Honorable Commissioner of Pa.

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Send original documents or copy thereof.

1. Name of conveying parties:

Raymond Hilton Percival Thomas, Roy Phillip
Robinson, David Nalewajek, Kane David Cook

Additional name(s) & party(ies) attached? ☐ Yes ☒ No

2. Name and address of receiving party(ies):

Name: Honeywell International Inc.

Internal Address:

Street Address:

101 Columbia Road

City: Morristown State: NJ Zip: 07962

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

3. Nature of conveyance:

☒ Assignment

☐ Merger

☐ Security Agreement

☐ Change of Name

☐ Other

Execution Date: January 2, 2002

4. Application number(s) or patent number(s): 09/997,024 filed 11/28/2001 30-4969 CIP1 (4520)

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: Colleen D. Szuch

Internal Address: Honeywell International Inc.

Street Address:

101 Columbia Road

City: Morristown State: NJ Zip: 07962

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 3.41)\$ 40.00

☐ Enclosed

☒ Authorized to be charged to deposit account

8. Deposit account number:

01-1125

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Name of Person Signing

Signature

Date

Total number of pages including cover sheet, attachments, and document: 4

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks, Box Assignment

Washington, D.C. 20231

PATENT
REEL: 012663 FRAME: 0495

ASSIGNMENT

Assignment before issue of Letters Patent

Honeywell File 30-4969 CIP1 (4520)

WHEREAS, RAYMOND H. P. THOMAS, city of Pendleton, state of New York, citizen of United States of America, ROY PHILLIP ROBINSON, city of Cheektowaga, state of New York, citizen of United States of America, DAVID NALEWAJEK, city of West Seneca, state of New York, citizen of United States of America, KANE DAVID COOK, city of Eggertsville, state of New York, citizen of United States of America,

(hereinafter "Assignor") have invented certain new and useful improvements in

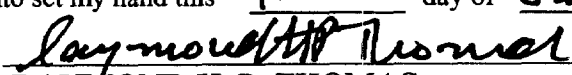
SUPPORTED CATALYST SYSTEMS


(hereinafter "invention") for which Assignor is making or has made application for LETTERS PATENT OF THE UNITED STATES, which application has been duly executed by Assignor on the day(s) and date(s) of these presents.

AND WHEREAS, Honeywell International Inc. a corporation organized and existing under the laws of the State of Delaware, U.S.A., having a place of business at 101 Columbia Road, Morris Township, Morris County, New Jersey, U.S.A., hereinafter called the Assignee, is desirous of acquiring the entire right, title and interest in and to said invention within the United States of America and its territorial possessions and all foreign countries and any United States or foreign LETTERS PATENT that may be granted therefor.

NOW, THIS INDENTURE WITNESSETH, that for good and valuable considerations, the receipt whereof is hereby acknowledged, Assignor has assigned, sold and transferred, and does hereby assign, sell and transfer to the said Assignee the entire right, title and interest in and to the said invention, within the United States of America and its territorial possessions and all foreign countries and in and to any LETTERS PATENT of the United States and foreign countries, including utility models, inventor's certificates and like government grants, and all divisions, reissues, continuations and extensions thereof that may be granted therefor, and the right to apply for LETTERS PATENT in foreign countries with full benefit of such priorities as may now or hereafter be granted to Assignor by local laws or by treaty, including any international convention, for the protection of industrial property, together with the right to extend the protection of said U.S. LETTERS PATENT to the various territorial possessions now owned or which may be hereafter acquired by the United States of America, all said rights to be held and enjoyed by the Assignee for its own use and benefit, and for the use and benefit of its successors or assigns, to the full end of the term for which said LETTERS PATENT may be granted, as fully and entirely as the same would have been held and enjoyed by Assignor if this assignment and sale had not been made. And Assignor does hereby request and authorize the Commissioner of Patents and Trademarks, U.S.A., to issue said U.S. LETTERS PATENT, when granted, in accordance with this assignment.

Assignor further covenants and agrees with the Assignee that Assignor has a full and unencumbered title to the invention hereby assigned, which title Assignor warrants unto the Assignee, and Assignor further agrees that Assignor will, without demanding any further consideration therefor, at the request but at the expense of the Assignee, do all lawful and just acts, including the execution and acknowledgment of instruments, that may be or become necessary for obtaining, sustaining, extending, reissuing or reexamining United States and foreign LETTERS PATENT or the like for the said invention, and for maintaining and perfecting the Assignee's right to said invention and LETTERS PATENT particularly in cases of interference, conflict, opposition and litigation.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 11 day of Jan, 20 02

RAYMOND H. P. THOMAS

IN TESTIMONY WHEREOF, I have hereunto set my hand this 11 day of Jan, 20 02

ROY PHILLIP ROBINSON

IN TESTIMONY WHEREOF, I have hereunto set my hand this 11th day of January, 20 02
David Nalawajek
DAVID NALAWAJEK

IN TESTIMONY WHEREOF, I have hereunto set my hand this 11th day of January, 20 02
Kane David Cook
KANE DAVID COOK

STATE OF New York)
COUNTY OF Erie) SS.:
On this 11 day of January, 20 02 before me personally appeared
Raymond H P Thomas
to me known and known to me to be the individual _____ Described in and who executed the foregoing instrument,
and _____ he _____ acknowledged to me that _____ he _____ Executed the same.
[SEAL] BETTY J. BROADBENT
Notary Public, State of New York
Qualified in Erie County
My Commission Expires August 31, 2002 Betty J. Broadbent Notary Public
My commission expires: 8/31/2002

STATE OF New York)
COUNTY OF Erie) SS.:
On this 11 day of January, 20 02 before me personally appeared
Roy Phillip Robinson
to me known and known to me to be the individual _____ Described in and who executed the foregoing instrument,
and _____ he _____ acknowledged to me that _____ he _____ Executed the same.
[SEAL] BETTY J. BROADBENT
Notary Public, State of New York
Qualified in Erie County
My Commission Expires August 31, 2002 Betty J. Broadbent Notary Public
My commission expires: 8/31/2002

STATE OF New York)
COUNTY OF Erie) SS.:
On this 11 day of January, 20 02 before me personally appeared
David Nalawajek
to me known and known to me to be the individual _____ Described in and who executed the foregoing instrument,
and _____ he _____ acknowledged to me that _____ he _____ Executed the same.
[SEAL] BETTY J. BROADBENT
Notary Public, State of New York
Qualified in Erie County
My Commission Expires August 31, 2002 Betty J. Broadbent Notary Public
My commission expires: 8/31/2002

STATE OF New York

COUNTY OF Erie

)
) SS.:
)

On this 11 day of January, 2002 before me personally appeared

Kare David Cook

to me known and known to me to be the individual _____ Described in and who executed the foregoing instrument,
and _____ he _____ acknowledged to me that _____ he _____ Executed the same.

[SEAL]

BETTY J. BROADBENT
Notary Public, State of New York
Qualified in Erie County
My Commission Expires August 31, 2002

Betty J. Broadbent

Notary Public

My commission expires: 8/31/2002