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

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

1-27-03
DENNIS L. BROOKSHIRE
KRISTIAN N. DULLACK
CHRISTOPHER C. GREENTREE

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

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other _____

BROOKSHIRE - NOVEMBER 2, 2002
DULLACK - OCTOBER 24, 2002
GREENTREE - OCTOBER 23, 2002

Execution Date: _____

2. Name and address of receiving party(ies)

Name: HONEYWELL INTERNATIONAL INC.

Internal Address: _____

Street Address: 101 COLUMBIACity: MORRISTOWN State: NJ Zip: 07962Additional name(s) & address(es) attached? ☐ Yes ☐ 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: 1

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: EPHRAIM STARR

Internal Address: _____

Street Address: HONEYWELL INTERNATIONAL INC.23526 HAWTHORNE BLVD * 200City: TORRANCE State: CA Zip: 905056. Total number of applications and patents involved: ☐7. Total fee (37 CFR 3.41).....\$ 40.00☐ Enclosed☒ Authorized to be charged to deposit account

8. Deposit account number:

01-1125

(Attach duplicate copy of this page if paying by deposit account)

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 a true copy of the original document.

Name of Person Signing

Signature

Date

Total number of pages including cover sheet, attachments, and documents: 7

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

Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

01/28/2003 LMUELLER 00000140 011125 10280885

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40.00 CH

PATENT
REEL: 013690 FRAME: 0622

ASSIGNMENT

Assignment before issue of Letters Patent

Honeywell File No: **H0001935**

WHEREAS, Dennis L. Brookshire, resident of Bolling Brook, Illinois, Kristian N. Dullack, resident of Carson, CA., and Christopher C. Greentree, resident of Redondo Beach, CA.,

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

MODIFIED BUTTERFLY VALVE AND ASSEMBLY

(hereinafter "invention") for which Assignors are making or have made application for **LETTERS PATENT OF THE UNITED STATES**, which application has been duly executed by Assignors on even date herewith; including and United States provisionanl application identified as follows, of which the subject application claims priority: Serial Number 60/336,470 filed November 2, 2001

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 Columbia Road and Park Avenue, 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, Assignors have assigned, sold and transferred, and do 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 Assignors 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 Assignors if this assignment and sale had not been made. And Assignors do 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.

Assignors further covenant and agree with the Assignee that Assignors have a full and unencumbered title to the invention hereby assigned, which title Assignors warrant unto the Assignee, and Assignors further agree that Assignors 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 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 2nd day of November, 2002

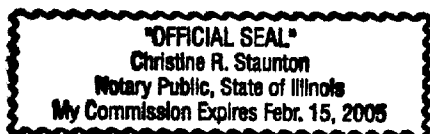
D L Brookshire
NAME: DENNIS L. BROOKSHIRE

STATE OF ILLINOIS)
COUNTY OF Will) ss.:

On this 2nd day of November, 2002 before me personally appeared

to me known proved to me on the basis of satisfactory evidence 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]



Christine R. Staunton
Notary Public

IN TESTIMONY WHEREOF, I have hereunto set my hand this 24th day of October, 2002

Kristian N Dullack

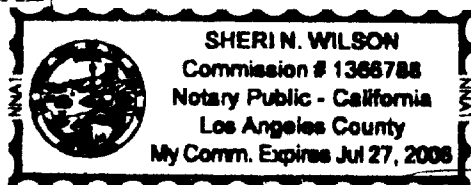
NAME: KRISTIAN N. DULLACK

STATE OF California)
) ss.:
COUNTY OF Los Angeles)

On this 24th day of October, 2002 before me personally appeared

to me known proved to me on the basis of satisfactory evidence 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]



[Signature]

Notary Public

IN TESTIMONY WHEREOF, I have hereunto set my hand this 23 day of October, 2002

Christopher C. Greentree

NAME: CHRISTOPHER C. GREENTREE

STATE OF California)
) ss.:
COUNTY OF Los Angeles)

On this 23rd day of October, 2002 before me personally appeared

to me known proved to me on the basis of satisfactory evidence 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]



[Signature]

Notary Public

ASSIGNMENT

Brookshire et.al.

TO

HONEYWELL INTERNATIONAL
INC.

INVENTION:

MODIFIED BUTTERFLY VALVE
AND ASSEMBLY

HONEYWELL INTERNATIONAL

FILE NO:

H0001935

Honeywell International Inc.

Ephraim Starr

23326 Hawthorne Blvd. Suite 200
Torrance, CA 90505