

04-11-2007

FORM PTO-1595
(Rev. 6-93)
OMB No. 0851-0011 (exp. 4/94)



EET

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

103393963

To the Honorable Commissione. attached original documents or copy thereof.

3-2807

1. Name of conveying parties:
Henry G. Ardif, Ralf Klein, David A. Hurst,
Ashok Bhatnagar, Brian D. Arvidson, Lori L. Wagner
Additional name(s) & party(ies) attached? Yes No

2. Name and address of receiving party(ies):
Name: HONEYWELL INTERNATIONAL INC
Internal Address: PATENT DEPARTMENT AB-2A

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other
Execution Date: March 22 & 23, 2007

Street Address: 101 COLUMBIA ROAD
City: MORRISTOWN State: NJ Zip: 07962
Additional 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: March 22 & 23, 2007
A. Patent Application No.(s) U.S. PTO 11/729256 03/28/2007
B. Patent No.(s)
Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: RICHARD S. ROBERTS
Internal Address: Roberts & Roberts, L.L.P., Attorneys at Law
Street Address: P.O. BOX 484
City: PRINCETON State: NJ Zip: 08542

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
(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.
Richard S. Roberts [Signature] March 28, 2007
Name of Person Signing Signature Date
Total number of pages including cover sheet, attachments, and document: 6

Mail documents to be recorded with required cover sheet information to:
Box Assignments, Commissioner for Patents, P.O. Box 1450
Alexandria, VA 22313-1450

04/10/2007 DBYRNE 00000045 011125 11729256
01 FC:8021 40.00 DA

PATENT
REEL: 019165 FRAME: 0846

ASSIGNMENT

Assignment before issue of Letters Patent

Honeywell File H0013779 (4820)

WHEREAS, Henry G. Ardiff, Ralf Klein, David A. Hurst, Ashok Bhatnagar, Brian D. Arvidson, Lori L. Wagner

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

Environmentally Resistant Ballistic Composite Based on a Fluorocarbon-modified Matrix Binder

(hereinafter "invention") for which Assignor is making or has made application for LETTERS PATENT OF

THE UNITED STATES, which application has been duly executed on even date herewith

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 23rd day of March, 2007
Henry G. Ardiff

IN TESTIMONY WHEREOF, I have hereunto set my hand this 23 day of Mar, 2007
Ralf Klein

IN TESTIMONY WHEREOF, I have hereunto set my hand this 23 day of March, 2007
David A. Hurst

IN TESTIMONY WHEREOF, I have hereunto set my hand this 22 day of March, 20 07

Ashok Bhatnagar
Ashok Bhatnagar

IN TESTIMONY WHEREOF, I have hereunto set my hand this 23 day of March, 20 07

Brian D. Arvidson
Brian D. Arvidson

IN TESTIMONY WHEREOF, I have hereunto set my hand this 23 day of March, 20 07

Lori L. Wagner
Lori L. Wagner

STATE OF Virginia)
COUNTY OF Chesterfield) ss.:

On this 23rd day of March, 20 07 before me personally appeared

Henry G. Ardif

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]

Brenda J. Smith

Notary Public

My commission expires: October 31, 2011

STATE OF Virginia)
COUNTY OF Chesterfield) ss.:

On this 23rd day of March, 20 07 before me personally appeared

Ralf Klein

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]

Brenda J. Smith

Notary Public

My commission expires: October 31, 2011

STATE OF Virginia)
COUNTY OF Chesterfield) ss.:

On this 23rd day of March, 20 07 before me personally appeared

David A. Hurst

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]

Brenda J. Smith

Notary Public

My commission expires: October 31, 2011

STATE OF Virginia)
COUNTY OF Chesterfield) SS.:

On this 22nd day of March, 20 07 before me personally appeared

Ashok Bhatnagar

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]

Brenda J. Smith

Notary Public

My commission expires: October 31, 2011

STATE OF Virginia)
COUNTY OF Chesterfield) SS.:

On this 23rd day of March, 20 07 before me personally appeared

Brian D. Arvidson

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]

Brenda J. Smith

Notary Public

My commission expires: October 31 2011

STATE OF Virginia)
COUNTY OF Chesterfield) SS.:

On this 23rd day of March, 20 07 before me personally appeared

Lori L. Wagner

to me known and known to me to be the individual _____ described in and who executed the foregoing instrument,
and she _____ acknowledged to me that she _____ executed the same.

[SEAL]

Brenda J. Smith

Notary Public

My commission expires: October 31, 2011



Assignment

Henry G. Arditt

Alf Klein

David A. Hurst

Shok Bhatnagar

Rian D. Arvidson

Uri L. Wagner

TO

HONEYWELL INTERNATIONAL INC.

**INVENTION: Environmentally Resistant
allistic Composite Based on a
fluorocarbon-modified Matrix Binder**

HONEYWELL File: H0013779 (4820)

PATENT

Honeywell International Inc.