



FORM PTO-1595
(Rev. 6-93)
OMB No. 0651-0011 (exp. 4/94)

102756355
PATENTS ONLY

U.S. DEPARTMENT OF COMMERCE
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 parties: 5-25-04
MARK L. LA FOREST and NABIL ABU GHARBIH

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: May 24, 2004

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: May 24, 2004

A. Patent Application No.(s) 10852992

B. Patent No.(s) _____

Additional numbers attached? Yes No

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

Name: Larry J. Palguta

Internal Address: Honeywell Law Department

Street Address: _____

3520 Westmoor Street

City: South Bend State: IN Zip: 46628

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.

Larry J. Palguta
Name of Person Signing

[Signature]
Signature

5-25-04
Date

Total number of pages including cover sheet, attachments, and document: 2

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

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

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17858 U.S. PTO
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ASSIGNMENT

Honeywell File H0005379-1160

WHEREAS, Mark L. La Forest and Nabil Abu Gharbieh of 14620 Horseshoe Bend Court, Granger, Indiana 46530 and 14671 Horseshoe Bend Court, Granger, Indiana 46530, respectively, (hereinafter "Assignor") have invented certain new and useful improvements in MANUFACTURE OF THICK PREFORM COMPOSITES VIA MULTIPLE PRE-SHAPED FABRIC MAT LAYERS (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 date(s) listed below.

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, 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 unincumbered 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 24 day of May, 2004

Mark L. La Forest
Mark L. La Forest

IN TESTIMONY WHEREOF, I have hereunto set my hand this 24 day of May, 2004

Nabil Abu Gharbieh
Nabil Abu Gharbieh

STATE OF INDIANA)
)ss.:
COUNTY OF ST. JOSEPH)

On this 24th day of May, 2004, before me personally appeared Mark L. La Forest and Nabil Abu Gharbieh to me known and known to me to be the individuals described in and who executed the foregoing instrument, and they acknowledged to me that they executed the same.

Notary Public
SHEILA J. MCKINNEY
Notary Public, State of Indiana
County of St. Joseph
My Commission Expires April 19, 2009

[SEAL]