FORM PTO-1595

U.S. DEPARTMENT OF COMMERCE

(Rev. 6-93) OMB No. 0651-0011 (exp. 4/94)	İ
To the Honorable Commissioner of Patents and Trademarks:	24 Please record the attached original documents or copy thereof.
Name of conveying parties: MARK C. JAMES and TERENCE B. WALKER	Name and address of receiving party(ies): Name: Honeywell International Inc. Internal Address:
Additional ame(s) & partypes) attached? Yes Vo	Internal Address.
3. Nature of conveyance: ✓ Assignment Security Agreement Change of Name	Street Address: 101 Columbia Road
Other Execution Date: November 8, 2001	City: Morristown State: NJ Zip: 07962 Additional name(s) & address(es) Yes V No
Application number(s) or patent number(s): If this document is being filed together with a new application is:	attached? In the execution date of the application November 8, 2001 B. Patent No.(s)
A. Patent Application No.(s) Additional numbers attached? 5. Name and address of party to whom correspondence	Yes No 6. Total number of applications and patents
concerning document should be mailed: Name: Larry J. Palguta	involved:
Internal Address: Honeywell International Inc. Law Department	7. Total fee (37 CFR 3.41)\$ 40.00 Enclosed Authorized to be charged to deposit account
Street Address: 3520 Westmoor Street City: South Bend State: IN Zip: 46628	Deposit account number: 01-1125 (Attach duplicate copy of this page if paying by deposit account)
14/2002 AAHMED1 00000344 011125 10036793 DO NOT USE THIS SPACE	
FC:581 Statement and Signature	g information is true and correct and any attached copy is a
Larry J. Palguta Name of Person Signing	MO(1) Date Date

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks, Box Assignments Washington, D.C. 20231

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

WHEREAS, Mark C. James and Terence B. Walker of 1361 Squire Drive, Apt. A, South Bend, IN 46637 and 52160 Trinity Court, South Bend, IN 46637, respectively (hereinafter "Assignor") have invented certain new and useful improvements in IMPROVED WEAR RESISTANCE IN CARBON FIBER FRICTION MATERIALS (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, including any United States provisional patent application(s) identified as follows, of which the subject application claims priority: Serial No. 60/282,428, filed April 9, 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, 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 gth. day of November, 2001.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 2 day of November, 2001.

STATE OF **INDIANA**

)ss.:

COUNTY OF ST. JOSEPH

On this Standard of November, 2001, before me personally appeared Mark C. James and Terence B. Walker 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.

RECORDED: 11/08/2001

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

[SEAL]

PATENT

REEL: 012440 FRAME: 0905