FORM PTO-1595 (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94) RECORDATION FORM COVER SHEET PATENTS ONLY U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office								
Tab tsettings: t t t t	t t t							
To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof.							
Name of conveying parties:	Name and address of receiving party(ies):							
Charles E. Bowers	Name: Honeywell International Inc.							
	Internal Address:							
Additional name(s) & party(ies) attached? Yes X No								
3. Nature of conveyance:	Ottook Address: 101 Columbia Road							
X_AssignmentMerger	Street Address: 101 Columbia Road							
Security Agreement Change of Name								
Other	City: Morristown State: NJ Zip: 07962							
Execution Date: April 6, 2001	Additional name(s) & address(es) attached? Yes X No							
	V: 09/723,643 Attorney Docket: 30-4397							
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 X No							
5. Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved:							
Name: Virginia Szigeti Andrews								
Internal Address: Honeywell International	7. Total fee (37 CFR 3.41)\$ 40.00							
	Enclosed							
	Authorized to be charged to deposit account							
Street Address: 15801 Woods Edge Road	8. Deposit account number:							
	01-1125							
City: Colonial Heights State: VA Zip: 23834	(Attach duplicate copy of this page if paying by deposit account)							
DO NOT US	E THIS SPACE							
true copy of the original document.	information is true and correct and any attached copy is a							
Virginia Szigeti Andrews, Reg. #29,039 Name of Person Signing	Signature Date							
Total number of pages including cover sh	eet, attachments, and document:							

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

PATENT REEL: 011466 FRAME: 0196

ASSIGNMENT

Assignment before issue of Letters Patent

Honeywell File 30-4397

WHEREAS, CHARLES EDWARD BOWERS, resident of 3000 West Broadway Street, Hopewell, VA 23860 (hereinafter "Assignor") have invented certain new and useful improvements in UNTWISTED WRAPPED SINGLES YARNS AND CARPETS MANUFACTURED THEREFROM (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 Charles Edward	day of Apric. 2001 de Edward Bowers
IN TESTIMONY WHEREOF, I have hereunto set my hand this	day of ,
IN TESTIMONY WHEREOF, I have hereunto set my hand this	day of ,

C-182 (6/87)

PATENT REEL: 011466 FRAME: 0197

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PATENT RECORDED: 04/09/2001 REEL: 011466 FRAME: 0198