


<div>FORM PTO-1595 (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94)</div>		<div>RECORDATION FORM COVER SHEET PATENTS ONLY</div>		<div>U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office</div>	
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.					
<div>1. Name of conveying parties: Mingliang L. Tsai, Murali K. Akkapeddi, Clark V. Brown and Darnell C. Worley II Additional name(s) & party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</div>			<div>2. Name and address of receiving party(ies): Name: <u>Honeywell International Inc.</u> Internal Address: _____ _____ Street Address: <u>101 Columbia Road</u> _____ City: <u>Morristown</u> State: <u>NJ</u> Zip: <u>07962</u> Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</div>		
<div>3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____ Execution Date: <u>December 12 and 14, 2001</u></div>					
<div>4. Application number(s) or patent number(s): <u>File No. H0002895 (4300)</u> If this document is being filed together with a new application, the execution date of the application is: _____ A. Patent Application No.(s) <u>S.N. 09/990,222, filed November 21, 2001</u> B. Patent No.(s) _____ Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</div>					
<div>5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>Roger H. Criss</u> Internal Address: <u>Honeywell International Inc.</u> <u>Law Department</u> _____ Street Address: <u>101 Columbia Road</u> _____ City: <u>Morristown</u> State: <u>NJ</u> Zip: <u>07962</u></div>			<div>6. Total number of applications and patents involved: <u>1</u> 7. Total fee (37 CFR 3.41)\$ <u>40.00</u> <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account 8. Deposit account number: <u>01-1125</u></div>		
<div>DO NOT USE THIS SPACE</div>					
<div>9. Statement and signature. <i>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.</i> <u>Roger H. Criss</u> <u></u> <u>December 17, 2001</u> Name of Person Signing Signature Date Total number of pages including cover sheet, attachments, and document: <u>7</u></div>					

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents and Trademarks, Box Assignments
Washington, D.C. 20231
Fax to 703-306-5995

ASSIGNMENT

Assignment before issue of Letters Patent

File H0002895 (4300)

WHEREAS, **MINGLIANG L. TSAI, MURALI K. AKKAPEDDI, CLARK V. BROWN AND DARNELL C. WORLEY II**

(hereinafter "Assignor") have invented certain new and useful improvements in **NYLON POLYMER BLENDS AND FILMS MADE THEREFROM** (hereinafter "invention") for which Assignor is making or has made application for LETTERS PATENT OF THE UNITED STATES,

Serial Number 09/990,222, filed November 21, 2001,

which application has been duly executed by Assignor on the day(s) and date(s) of

these presents, including any United States provisional patent application(s) identified as follows,

of which the subject application claims priority: Serial Number _____, filed _____

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 12th day of December, 20 01
MINGLIANG L. TSAI

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 20 01
MURALI K. AKKAPEDDI

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 20 01
CLARK V. BROWN

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 20 01

DARNELL C. WORLEY II

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 20 01

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 20 01

STATE OF NEW JERSEY)COUNTY OF SOMERSET)On this 12th day of December, 20 01 Before me personally appeared
MINGLIANG L. TSAIto 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]

Leisa A. Thomas
Notary Public
My commission expires: November 16, 2005STATE OF NEW JERSEY)COUNTY OF MORRIS)On this _____ day of _____, 20 01 before me personally appeared
MURALI K. AKKAPEDDI, CLARK V. BROWN and DARNELL C. WORLEY IIto me known and known to me to be the individual _____ s _____ Described in and who executed the foregoing instrument,
and _____ t _____ he _____ y _____ Acknowledged to me that _____ t _____ he _____ y _____ Executed the same.

[SEAL]

Notary Public
My commission expires: _____STATE OF NEW JERSEY)

COUNTY OF _____)

On this _____ day of _____, 20 01 before me personally appearedto 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]

Notary Public
My commission expires: _____

Assignment

MINGLIANG L. TSAI
MURALI K. AKKAPEDDI
CLARK V. BROWN
DARNELL C. WORLEY II

TO

HONEYWELL INTERNATIONAL INC.

INVENTION:
NYLON POLYMER BLENDS AND
FILMS MADE THEREFROM

File: H0002895 (4300)

Roger H. Criss
Honeywell International Inc.
101 Columbia Road
Morristown, NJ 07962

ASSIGNMENT

Assignment before issue of Letters Patent

File H0002895 (4300)

WHEREAS, **MINGLIANG L. TSAI, MURALI K. AKKAPEDDI, CLARK V. BROWN AND DARNELL C. WORLEY II**

(hereinafter "Assignor") have invented certain new and useful improvements in **NYLON POLYMER BLENDS AND FILMS MADE THEREFROM** (hereinafter "invention") for which Assignor is making or has made application for LETTERS PATENT OF THE UNITED STATES,

Serial Number **09/990,222**, filed November 21, 2001,

which application has been duly executed by Assignor on the day(s) and date(s) of these presents, including any United States provisional patent application(s) identified as follows, of which the subject application claims priority: Serial Number _____, filed _____

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 _____ day of _____, 20 01

MINGLIANG L. TSAI

IN TESTIMONY WHEREOF, I have hereunto set my hand this 14 day of December, 20 01

MURALI K. AKKAPEDDI

IN TESTIMONY WHEREOF, I have hereunto set my hand this 14th day of December, 20 01

CLARK V. BROWN

IN TESTIMONY WHEREOF, I have hereunto set my hand this 14 day of December, 20 01

Darnell C. Worley II

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 20 01

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 20 01

STATE OF NEW JERSEY)
) ss.:
COUNTY OF _____)
On this _____ day of _____, 20 01 Before me personally appeared
MINGLIANG L. TSAI
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]

Notary Public
My commission expires: _____

STATE OF NEW JERSEY)
) ss.:
COUNTY OF MORRIS)
On this 14th day of December, 20 01 before me personally appeared
MURALI K. AKKAPEDDI and CLARK V. BROWN
to me known and known to me to be the individual _____ s _____ Described in and who executed the foregoing instrument,
and _____ t _____ he _____ y _____ Acknowledged to me that _____ t _____ he _____ y _____ Executed the same.
[SEAL]
Margaret M. Johnson
My commission expires: _____
MARGARET M. JOHNSON
Notary Public
Notary Public of New Jersey
My Commission Expires November 16, 2003

STATE OF NEW JERSEY)
) ss.:
COUNTY OF MORRIS)
On this 14th day of _____, 20 01 before me personally appeared
DARNELL C. WORLEY II
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]
Margaret M. Johnson
My commission expires: _____
MARGARET M. JOHNSON
Notary Public
Notary Public of New Jersey
My Commission Expires November 16, 2003

Assignment	TO		
MINGLIANG L. TSAI	HONEYWELL INTERNATIONAL INC.		
MURALI K. AKKAPEDDI			
CLARK V. BROWN	INVENTION:		
DARNELL C. WORLEY II	NYLON POLYMER BLENDS AND		
	FILMS MADE THEREFROM		
		File: H0002895 (4300)	
			Roger H. Criss Honeywell International Inc. 101 Columbia Road Morristown, NJ 07962