Please record the attached original documents and ritatants. Please record the attached original documents or copy thereof. I. Name of Conveying Party(ies): FYPRO, INC. Additional name(s) of conveying party(ies) attached? Yes Nox	Please record the attached original documents or copy thereof: 1. Name of Conveying Party(ies): FYPRO, INC.	U.S. 10092	ffice DECEI 26801
Additional name(s) of conveying party(ies) attached? Yes Nox	Name: _Fypro Thread Company. Inc. Internal Address		
Additional name(s) of conveying party(ies) attached? Yes Nox	Additional name(s) of conveying party(ies) attached? Yes No x Street Address 4100 Barringer Rd. City: Charlotte State: NC ZIP:28217 Additional names and address attached? Yesx No Execution Date: July 31, 1998 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: A. Application Number(s) 09/084,514; PCT/US97/123543; PCT/US97;21390; 08/916,072; 08,772,693; 08/754,299 Additional numbers attached?		2. Name and address of Receiving Party(ies)
Street Address 4100 Barringer Rd. 3. Nature of conveyance: x Assignment	Street Address 4100 Barringer Rd. 3. Nature of conveyance:	Additional name(s) of conveying party(ies) attached?	
		Yes Nox	Street Address 4100 Barringer Rd.
Security Agreement Change of Name Other Other Other Sexecution Date: July 31, 1998 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: A. Application Number(s) B. Patent Number(s) 5,727,744 Additional numbers attached? Yes _x_ No Additional numbers attached? Yes _x_ No 6. Tetal number of applications and patents involved? 7. Total feex_ Enclosed Address: Address: 414 Union Street, Suite 1600 Street Address: 414 Union Street, Suite 1600 City:Nashville Additional names and address attached? Yes _x_ No 6. Tetal number of applications and patents involved? 7. Total feex_ Enclosed Please charge our deposit account 8. Deposit Account Number:	Security Agreement Change of Name Other Other Execution Date: July 31, 1998 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: A. Application Number(s) 09/084,514; PCT/US97//23543; PCT/US97;21390; 08/916,072; 08,772,693; 08/754,299 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Mary Ward Internal Address: Street Address: 414 Union Street, Suite 1600 City: Nashville State: TN ZIP: 37219 Additional names and address attached? Yes _x_ No B. Patent Number(s) 5,727,744 6. Total number of applications and patents involved?7 Total fee S240.00 Please charge our deposit account 8. Deposit Account Number: A duplicate of this page is attached if payment is made by deposit account.	3. Nature of conveyance:	City: Charlotte
Change of Name Other Other Execution Date: July 31, 1998 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: A. Application Number(s) 09/084,514; PCT/US97//23543; PCT/US97;21390; 08/916,072; 08,772,693; 08/754,299 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Mary Ward	Change of Name Other Execution Date: July 31, 1998 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: A. Application Number(s) 99/084,514; PCT/US97//23543; PCT/US97;21390; 08/916,072; 08,772,693; 08/754,299 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Mary Ward Internal Address: Name: Mary Ward Street Address: 414 Union Street, Suite 1600 City: Nashville State: TN ZIP: 37219 Additional names and address attached? Yes _x_ No 6. Total number of applications and patents involved? _7 Total fee \$240.00 x_ Enclosed Please charge our deposit account 8. Deposit Account Number: A duplicate of this page is attached if payment is made by deposit account.		State: NC ZIP: 28217
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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 t	Additional numbers attace 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Mary Ward Internal Address: Street Address: 414 Union Street, Suite 1600 City: Nashville State: TN ZIP: 37219 Statement and Signature To the best of my knowledge and belief, the foregoing in	6. Total number of applications and patents involved?7 7. Total fee

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PATENT REEL: 9638 FRAME: 0718

SCHEDULE A

U.S. Patent No. 5,727,744

for: METHOD AND APPARATUS TO CONTROL THE WINDING PATTERN ON A

YARN PACKAGE

issued: March 17, 1998

U.S. Patent Application Serial No. 09/084,514

for: APPARATUS FOR DYEING A TRAVELING TEXTILE STRAND

filed: May 26, 1998

International Patent Application Serial No. PCT/US97/23543

for: TWISTED, DYED AND BONDED FILAMENTS

filed: December 19, 1997

International Patent Application Serial No. PCT/US97/21390

for: METHOD FOR TREATING TRAVELING TEXTILE MATERIAL

filed: November 19, 1997

U.S. Patent Application Serial No. 08/916,072

for: METHOD FOR DYEING A TRAVELING TEXTILE STRAND

filed: August 21, 1997

U.S. Patent Application Serial No. 08/772,693

for: TWISTED, DYED AND BONDED FILAMENTS

filed: December 23, 1996

U.S. Patent Application Serial No. 08/754,229

for: METHOD FOR TREATING TRAVELING TEXTILE MATERIAL

filed: November 20, 1996

0503691.01 088521-057

> PATENT REEL: 9638 FRAME: 0719

ASSIGNMENT

WHEREAS, FYPRO, INC., a corporation of the State of North Carolina, having a principal place of business at 4100 Barringer Rd., Charlotte, North Carolina 28217, is the owner of several patent applications listed on Schedule A attached hereto (hereinafter "Patent Applications"); and whereas FYPRO THREAD COMPANY, INC., a corporation of the State of North Carolina, having a principal place of business at 4100 Barringer Rd., Charlotte, NC 28217, desires to purchase said Patent Applications:

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable considerations paid by the said FYPRO, INC., the receipt and sufficiency of which are hereby acknowledged, FYPRO, INC. has agreed to and by these presents to hereby sell, assign, transfer and convey unto the said FYPRO THREAD COMPANY, INC., its successor and assigns in and for the United States and its territories and for foreign countries, the entire right, title and interest in and to said Patent Applications, in and to the inventions therein set forth and in and to any patent which may issue on said applications, or any reissue, renewal, division, or continuation of said patents or applications; and FYPRO, INC., hereby binds itself, its legal representatives, officers, and assigns properly to execute without further consideration, any and all petitions, oaths and assignments or other papers and instruments which may be necessary to carry into full force and effect the sale, assignment, transfer and conveyance hereby made or intended to be made.

This the 31st day of July, 1998.

FYPRO, INC.

Myles A. MacDonald, President

STATE OF FLORIDA (COUNTY OF Saussia)

On this day of ______, 1998, before me a Notary Public, came Myles A. MacDonald, to me known and known by me to be the individual described in and who executed the foregoing Assignment, and duly acknowledged the same to be his free act and deed.

∥Notary Public

My Commission Expires:

0/____

RECORDED: 08/20/1998

Maureen K. Lautz

Notary Public, State of Florida
Commission No. CC 656322

My Commission Exp. 07/12/2001

1-800-3-NOTARY - Fia Notary Service & Bonding Co.

0503691.01 088521-057

> PATENT REEL: 9638 FRAME: 0720