	Atty Docket No.: FORM PTO-1595 1-31-92	1247-0737-3VF PCT/etp	R F	08-10-2000
•	To the Honorable C	ommissioner of Patents and	- Trad	101427860 lemarks. Please recons

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al documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Dominique LOUBINOUX and Daniel RICHARD Name: VETROTEX FRANCE S.A. Address: 130, avenue des Follaz, F-Z3000 Chambery, FRANCE Additional name(s) of conveying party(ies) attached? □Yes ■No 3. Nature of Conveyance: JUL 7 6 2000 Assignment □ Merger □ Security Agreement □ Change of Name □ Other Additional name(s) and address(es) attached? □Yes ■No Execution Date: May 5, 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. Patent Application No.(s) B. Patent No.(s) 09/029,606 Additional numbers attached? □Yes ■No 5. Name and address of party to whom correspondence 6. Total applications and patents involved: 1 concerning document should be mailed: 7. Total fee (37 CFR 3.41): \$40.00 ■ Enclosed □ Authorized to be charged to deposit account 22850 8. Deposit account number: 15-0030 (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. Signature C. Irvin McClelland Name of Person Signing 21.124 Joseph A. Scafetta, Jr. Registration Number: Registration No. 26,803

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PATENT REEL: 010978 FRAME: 0182

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	WHEREAS, I (WE) Dominique LOUBINOUX, and Daniel RICHARD				
CTDT >1.4450	of, Rue du Sabot, F-38660 La Terrasse, FRANCE; and				
SERT NAMES ND RESIDENCE DDRESSES OF IE INVENTORS:	Grange Marechal, F-73800 Sainte-Helene-du-Lac, FRANCE				
	, respectively,				
SERT TITLE INVENTION:	have invented certain new and useful improvements in:				
	DEVICE FOR MANUFACTURING A COMPOSITE YARN				
SERT DATE IN- ENTORS SIGNED ECLARATION:					
	(Application No09/029,606, filedJune 17, 1998), and				
SERT NAME ND ADDRESS OF OMPANY OR THER ASSIGNEE:	WHEREAS, VETROTEX FRANCE S.A.				
HER ASSIGNEE:	(hereinafter referred to as "ASSIGNEE") having a place of business at: 130, avenue des				
	Follaz, F-73000 Chambery, FRANCE				
	is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;				

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

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PATENT REEL: 010978 FRAME: 0183 I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and 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 by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: 05/05/1978	bouliners
Date: 5 mai 1978	(Signature of Inventor) Dominique LOUBINOUX
Date.	Signature of Inventor) Paniel RICHARD
Date:	(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.
ATTORNEYS AT LAW

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