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	al documents or copy thereof.
1. Name of conveying party(ies): Jean-Louis Maubois Jacques Fauguant	2. Name and address of receiving party(ies) Name:Pierre Jouan Biotechnologies S.A
Pierre Jouan Michel Bourtourault	Internal Address:65, rue de Saint Brieuc
Additional name(s) of conveying party(ies) attached? 🋄 Yes 🏹 No	F-35000 Rennes
3. Nature of conveyance:	France
 Assignment Merger Security Agreement Change of Name Other 	Street Address:
(1)(1)(1)(1)(1)(1)(1)(1)(1)(1)(1)(1)(1)(City:State:Zip:
Execution Date:10/17/2003	Additional name(s) & address(es) attached? U Yes V No
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) 10/469,530	B. Patent No.(s)
Additional numbers attached? 🎑 Yes 🛃 No	
	6. Total number of applications and patents involved:
concerning document should be mailed: Name: David M. Carter	7. Total fee (37 CFR 3.41)\$40.00
Internal Address: Carter Schnedler & Monteith, P.A.	Enclosed
56 Central Avenue, Suite 101	Authorized to be charged to deposit account
Asheville, N.C. 28801 Street Address:P.Q. Box 2985	8. Deposit account number:
City:AshevilleState:N.CZip:28802	(Attach duplicate copy of this page if paying by deposit account)
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9. Statement and signature. To the best of my knowledge and belief, the foregoing is a true copy of the original document.	
David M. Carter	Signature December 18, 2003 Date
	er sheet, attachments, and documents: 4
Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments	
Washington, D.C. 20231	

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PATENT REEL: 014937 FRAME: 0636 WHEREAS, we, Jean-Louis Maubois, Jacques Fauquant, Pierre Jouan, and Michel Bourtourault ("Assignors") have invented a METHOD FOR OBTAINING A TGF-BETA ENRICHED PROTEIN FRACTION IN ACTIVATED FORM, PROTEIN FRACTION AND THERAPEUTIC APPLICATIONS invention (Attorney Docket No. PJB-1) for which we have executed an application for United States Letters Patent on even date adjacent to our signatures below (hereinafter referred to as the "Application"), and

WHEREAS, Pierre Jouan Biotechnologies S.A., a French corporation, having its principal place of business at 65, rue de Saint Brieuc, F-35000 Rennes, France, (hereinafter referred to as "Assignee"), is desirous of acquiring the entire right, title and interest in and to said Application and the invention therein disclosed, described and claimed; in any and all continuations and divisions of said Application; in any and all Letters Patent of the United States of America which may issue from said Application or continuations or divisions thereof, including any and all reissue or reissues, of such Letters Patent; and, in any and all foreign applications corresponding to said Application or applications, and such foreign Letters Patent which may issue therefrom.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, BE IT KNOWN, that for and in consideration of \$10.00 and other good and valuable consideration, we, the said Assignors have bargained, sold, assigned, transferred and set over, and by these presents do hereby bargain, sell, assign, transfer and set over unto the said Assignee, its successors and assigns, the entire right, title and interest in and to said Application for Letters Patent, and the invention therein disclosed, described and claimed; in any and all continuations and divisions of said Application; in any and all Letters Patent of the United States of America which may issue from said Application or continuations or divisions thereof, including any and all reissue or reissues of such Letters Patent; and, in any and all foreign applications corresponding to said Application or applications, and such foreign Letters Patent which may issue therefrom; the Letters Patent which may issue from said invention to be held and enjoyed by Assignee for its own use and behoof, and or the use and behoof of its successors, assigns or other legal representatives, to the full end of the term or terms for which said Letters Patent may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made.

And we hereby authorize the Commissioner of Patents to issue any and all Letters Patent of the United States of America for said invention, or resulting from said Application or applications therefor, to the said Assignee as the assignee of the entire right, title and interest in and to the said Application and invention.

And we further hereby assign unto Assignee, its successors and assigns, the priority rights deriving from said Application or applications and grant the right to file foreign applications corresponding thereto, whether claiming convention priority or not.

And we further covenant and agree that we will at any time, upon request, execute and deliver any and all papers that may be necessary or desirable to perfect the title to said invention, said Applications, whether foreign or domestic, or any Letters Patent that may be granted for said invention, in Assignee, its successors, assigns or other legal representatives, and that if Assignee, its successors, assigns or other legal representatives, desire to file divisions or continuations of said Application, or to secure reissues of Letters Patent for said invention, we will, upon request, sign all papers, make all rightful oaths, and do all legal acts necessary and requisite for the application for such divisions, continuations or reissues and the procuring thereof.

And we further covenant and agree that we will at any time, upon request, communicate to Assignee, its successors, assigns or other legal representatives, any facts relating to the said invention and Letters Patent, or the history thereof known to us, and will testify as to the same in any interference or litigation when requested to do so.

IN WITNESS WHEREOF, we have hereunto set our hands and seals on the dates adjacent to our signatures.

JEAN-LOUIS MAUBOIS Date: 17 Octobe Loo

JACQUES FAUQUANT 17 /octobre 2003 Date:

PIERRE JOUAN

Date: 17 unil loss.

MICHEL BOURTOURAULT

Date: 17 x Kohn

PJB-1 Assignment.doc

De Joussipre', Maitre Violacion CHURSUE notaine anown of Rennes, certifice les signature, apposei, ai contre en me préserva pa Messican, HAMBOIS, GAJ ZJANT, JON AN et BOIT REOJ RAJE T. fort - Rinning Loo3.



PATENT REEL: 014937 FRAME: 0638

RECORDED: 12/22/2003