08-30-2000 NUBECORDA U.S. DEPARTMENT OF COMMERCE FORM PTO-1595 Patent and Trademark Office (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94) 101446666 Tab settings □ □ □ ▼ To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. Name and address of receiving party(ies) 1. Name of conveying party(ies): Gregory Altman and David Kaplan Name: Trustees of Tufts College Internal Address:____ Additional name(s) of conveying party(ies) attached? Me Yes No 3. Nature of conveyance: Street Address: Ballou Hall **XX** Assignment □ Merger □ Change of Name ☐ Security Agreement ZIP: 02155 City: Medford State: MA ☐ Other _____ Execution Date: June 22, 2000 - Altman; Additional name(s) & address(es) attached? XXYes

No June 29, 2000 - Kaplan 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: B. Patent No.(s) A. Patent Application No.(s) 09/312,203 Additional numbers attached?

Yes XX No. 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Kevin M. Farrell 7. Total fee (37 CFR 3.41).....\$_40.00 Internal Address:____ **KK** Enclosed Authorized to be charged to deposit account Street Address: P.O. Box 999 8. Deposit account number: City: York Harbor State: ME ZIP: 03911 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE

 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.

Kevin M. Farrell

Name of Person Signing

my of

1 amod

missie

Total number of pages including cover sheet, attachments, and document:

5

Date

ASSIGNMENT

Whereas, we, Gregory Altman and David Kaplan, together with Gordana Vunjak-Novakovic and Ivan Martin, have invented a certain improvement in BIOENGINEERED ANTERIOR CRUCIATE LIGAMENT described in United States Patent Application No.: 09/312,203, filed May 14, 1999;

Whereas, Trustees of Tufts College (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of Commonwealth of Massachusetts, and having a usual place of business at Ballou Hall, Medford, MA 02155, desires to acquire an interest therein in accordance with agreements duly entered into with us;

Now, therefore, to all whom it may concern be it known that for and in consideration of the said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to the said invention as described in said application, together with the entire right, title and interest in and to the said application and such Letters Patent as may issue thereon; said invention, application and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, 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 us had this assignment and sale not been made; we hereby convey all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. We hereby acknowledge that this assignment, being of the entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE selection and the right to procure the grant of all such Letters Patent to ASSIGNEE for its own name as assignee of the entire right, title and interest therein;

AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their expense and charges, including the execution of applications for patents in foreign countries, and the execution of substitution, reissue, divisional or continuation applications and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;

PATENT REEL: 011025 FRAME: 0154 AND, we do hereby authorize and request the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said ASSIGNEE, its successors, assigns, and legal representatives;

Inventor Signature	Date Signed
Gregory Altman	
Witness Signature	Date Signed
	-
Inventor Signature	Date Signed
Daved Um	6/29/00
David Kaplan	
Witness Signature	Date Signed

0151\CUR\2001.ASG

PATENT REEL: 011025 FRAME: 0155 -2-

AND, we do hereby authorize and request the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said ASSIGNEE, its successors, assigns, and legal representatives;

Inventor Signature	Date Signed	
Gregory Altman	6-00-6000	
Witness Signature	Date Signed	
THOMAS J. MCVARISH	22 June 2000	THOMAS J. McVARISH Notary Public Commonwealth of Massachusetts My Commission Expires October 20, 2006
Inventor Signature	Date Signed	
David Kaplan		
Witness Signature	Date Signed	

RECORDED: 07/31/2000

0151\CUR\2001.ASG

PATENT **REEL: 011025 FRAME: 0156**