FORM PTO-1595 RECORDATION FORM COVER SHEET U.S. DEPARTMENT OF COMMERCE 1-31-92 PATENTS ONLY Patent and Trademark Office To the Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): Name and address of receiving party(ies): David O. Lucas Name: Human BioSystems Additional name(s) of conveying party(ies) attached? Street Address: 1127 Harker Avenue ☐ Yes ⊠ No 3. Nature of conveyance: City/State/Zip: Palo Alto, CA 94301 Merger Security Agreement Change of Name Additional name(s) & address(es) attached? Other ☐ Yes
☐ No Execution Date: December 10, 2002 4. Application number(s) or patent number(s): 09/267,891 If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s): 09/267,891 B. Patent No.(s): Additional numbers attached?
Yes No 5. Name and address of party to whom correspondence Total number of applications and patents concerning document should be mailed: involved: [1] Name: U. P. Peter Eng Internal Address: FH 1-2 Wilson Sonsini Goodrich & Rosati Enclosed Authorized to be charged to deposit account 650 Page Mill Road Palo Alto, CA 94304-1050 Deposit account number: 23-2415 (Attorney Docket No.: 21065-702) 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.

PATENT

Total number of pages including cover sheet, attachments, and document: [2]

U.P. Peter Eng, Reg. No. 39,666 Name of Person Signing

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number ASSIGNMENT OF APPLICATION Docket Number 21065-702 Whereas, the undersigned: 1. LUCAS, David O. 2. SEREBRENNIKOV, Vladimir Lafayette, CA Krasonyarosk, Russia hereinafter termed "Inventors", have invented certain new and useful improvements in COMPOSITIONS, METHODS AND APPARATUSES FOR PRESERVING PLATELETS for which an application for United States Patent was filed on March 11, 1999. Application No. 09/267.891 for which an application for a United States Patent was executed on _____, and WHEREAS, Human BioSystems, having a place of business at 1127 Harkor Avenue, Palo Alto, CA 94301, (hereinafter termed "Assignee"), is desirous of acquiring the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered jointly or severally by said inventors (all collectively hereinafter termed "said invention"), and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter termed "patents") thereon granted in the United States and foreign countries. NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Inventors to have been received in full from said Assignee: Said Inventors do horoby sell, assign, transfer and convey unto said Assignes the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply for foreign patents on said invention pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all applications filed and any and all patents granted on said invention in the United States or any foreign country, including each and every application filed and each and every patent granted on any application which is a divisional, substitution, continuation, or continuation-in-part of any of said applications; and (d) in and to each and every reissue or extensions of any of said patents. Said Inventors hereby jointly and severally covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and foreign countries. Such cooperation by said Inventors shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filling and prosecuting substitute, divisional, continuing or additional applications covering said invention; (d) for filling and prosecuting applications for reissuance of any said patents; (e) for interference or other priority proceedings involving said invention; and (f) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation reissues and reexaminations, opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said inventors in providing such cooperation shall be paid for by said Assignee. The terms and covenants of this assignment shall inure to the benefit of said Assignes, its successors, assigns and other legal representatives, and shall be binding upon said Inventors, their respective heirs, legal representatives and assigns. Said Inventors hereby jointly and severally warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith. IN WITNESS WHEREOF, said Inventors have executed and delivered this instrument to said Assignee as of the dates written below: 12-10-2002 David O. Lucas

Vladimir Screbrannikov

PATENT REEL: 013600 FRAME: 0536