FORM PTO-1595 U.S. Department of 01-24-2002 1-31-92 Patent and Trademark Office Attorney Docket No. 6832.0017 Attorney Customer Number: 22,852 To the Honorable Commissioner of Pe **IN. BOX ASSIGNMENTS** Please record the attached original 101961451 Name of conveying Name and address of receiving party(ies): Craig A. Rosen William A. Haseltine Name: Human Genome Sciences, Inc. Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No Internal Address: Rockville, Maryland Nature of conveyance: Street Address: 9410 Key West Avenue  $\boxtimes$ Assignment Merger City: Rockville Security Change of Name State: MD Zip Code: 20850 Agreement Other: Additional name(s) & Address(es) attached? **Execution Date:** August 8, 2001 ☐ Yes No Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application: A. Patent Application Number(s): B. Patent Number(s): 09/833,118 Additional numbers attached? ☐ Yes ⊠ No 5. Name and address of party to whom correspondence 6. Total number of applications and registrations concerning document should be mailed: involved: Name: Charles E. Van Horn 7. Total fee (37 CFR 3.41): \$40  $\boxtimes$ Enclosed (Please charge deficiency to deposit account) Authorized to be charged to deposit account Internal Address: FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P. Street Address: 1300 | Street, N.W. City: Washington, D.C. State: 8. Zip: 20005-3315 Deposit Account No.: 06-0916 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. 00000197 09833118 01/23/2002 TDIAZ1 Charles E Van Hom 40.00 DP 01 FC:581 Charles E. Van Horn Reg. No. 40,266

Total number of pages including cover sheet, attachments and documents: 3

PATENT REEL: 012487 FRAME: 0607

## **ASSIGNMENT**

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:

## **ALBUMIN FUSION PROTEINS**

for which I/We executed an application for United States Letters Patent concurrently herewith or filed an application for United States Letters Patent on April 12, 2001 (Serial No. 09/833,118); and

WHEREAS, Human Genome Sciences, Inc., a corporation located in Maryland whose post office address is 9410 Key West Avenue, Rockville, Maryland 20850 (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that for and in consideration of the sum of One Dollar (\$1.00) in hand paid and other good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I/We, as Assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to this invention, provisional applications Serial Nos. 60/256,931 filed December 21, 2000; 60/199,384 filed April 25, 2000; and 60/229,358 filed April 12, 2000, and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of the above provisional applications (if any), as well as all rights to claim priority on the basis of this application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and I/We hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY covenant that I/We have the full right to convey the interest assigned by this Assignment, and I/We have not executed and will not execute any agreement in conflict with this Assignment;

AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me/us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

IN TESTIMONY WHEREOF, I/We have hereunto set our hands.

MONTGOMERY COUNTY, MD COMM. EXP. 02-01-05

County of	Montgomery)		Name:	Craig A. ROSEN					
	( )	SS.	Address:	22400 Rolling Hill Lane					
	)			Laytonsville, MD 20882					
State of	Maryland)		By:	from the					
			Date:	08/08/01					
Subscribed and sworn to before me this 8th day of Hugust, 2001									
Monica Vonce, Notary Public									
- Durell									
1	MONICA PONCE								
	NOTARY PUBLIC								

PATENT REEL: 012487 FRAME: 0608

SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. 06832.0017

County of	Montgomery)		Name:	William A. HASELTINE					
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	)			Washington, D.C. 20007					
State of	Mary land )		By:	and the same of th					
			Date:	5/8/01					
Subscribed and sworn to before me this 8th day of Hquit, 2001  Mounca You , Notary Public									
	MIRILA								
	MONICA PONCE NOTARY PUBLIC MONTGOMERY COUNTY, MD COMM. EXP. 02-01-05								

PATENT REEL: 012487 FRAME: 0609