FORM PTO-1595 REC(01 - 04	O.O. DEL ATTIMENT OF COMMENT
(Rev. 6-93) OMB No. 0651-0011 (exp. 4/94)	Patent and Trademark On S
Tab settings □ □ □ ▼	A A
To the Honorable Commissioner of Pater.	hed original documents or copy thereof.
1. Name of conveying party(ies): MLD 12-28-98	2. Name and address of receiving party(ies)
Judy Lieberman	Name: Center for Blood Research, 1
Additional name(s) of conveying party(ies) attached? ☐ Yes 🛣 No	Internal Address:
3 Nature of conveyance:	
Assignment	Street Address: 800 Huntington Avenue
☐ Security Agreement ☐ Change of Name	
□ Other	City: Boston State: MA ZIP: 021
Execution Date: 6/19/98	Additional name(s) & address(es) attached? □ Yes 💆 No
4 Application number(s) or patent number(s):	
If this document is being filed together with a new application	on the execution date of the application is:
If this document is being med together with a new application	in, the execution date of the application is.
A. Patent Application No.(s)	B. Patent No.(s)
09/009,958	
The state of the s	ı ttached? □ Yes Ճ No
, total name of a	100010
Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved: 1
Name: Helen Greer	7. Total fee (37 CFR 3.41)\$ 40.00
Internal Address: 3980/73481	☐ Enclosed
Banner & Witcoff, Ltd.	
	Authorized to be charged to deposit account
Street Address: 28 State Street	8. Deposit account number:
	19-0733
City: Boston State: MA ZIP: 02109	(Attach duplicate copy of this page if paying by deposit account)
DO NOT US	SE THIS SPACE
9. Statement and signature. To the best of my knowledge and belief, the foregoing informathe original document.	nation is true and correct and any attached copy is a true copy o
Helen Greer Jelen	n Gren Dec. 23, 1998
Name of Person Signing	SigNature Date
i otal number of pages including	cover sheet, attachments, and document:

ASSIGNMENT

In consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned Judy Lieberman hereby

Sell, assign and transfer to The Center for Blood Research, Inc., a Massachusetts corporation having a place of business at 800 Huntington Avenue, Boston, Massachusetts 02115, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, the entire right, title and interest for the United States and all foreign countries, in and to any and all inventions which are disclosed in the application for United States Letters Patent filed January 21, 1998 under Serial No. 09/009,958 and entitled METHODS FOR DETERMINING THE IMMUNOCOMPETENCE OF A MAMMAL AND THERAPIES RELATED THERETO, and in and to said application and all divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said inventions; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said inventions including the right to apply for patent rights in each foreign country and all rights to priority.

Agree that said Assignee may apply for and receive Letters Patent for said inventions in its own name; and when requested, without charge to but at the expense of said Assignee, agree to carry out in good faith the intent and purpose of this assignment by executing all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to said Assignee all facts known to me relating to said inventions and the history thereof, and generally by doing everything possible which said Assignee shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and for vesting title to said inventions and all applications for patents and all patents on said inventions, in said Assignee.

PATENT REEL: 9668 FRAME: 0179 Request the Honorable Commissioner of Patents and Trademarks to issue said Letters Patent to said Assignee.

Covenant with said Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me, and that full right to convey the same as herein expressed is possessed by me.

Subscribed and sworn to before me this _____day of June 1998.

SEAL

RECORDED: 12/28/1998

Margaret M. Zramer Notary Public

> PATENT REEL: 9668 FRAME: 0180