

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Amanda G Fisher</td> <td>07/20/1988</td> </tr> <tr> <td>Beatrice H Hahn</td> <td>06/09/1988</td> </tr> <tr> <td>George M Shaw</td> <td>06/09/1988</td> </tr> </tbody> </table>		Name	Execution Date	Amanda G Fisher	07/20/1988	Beatrice H Hahn	06/09/1988	George M Shaw	06/09/1988
Name	Execution Date								
Amanda G Fisher	07/20/1988								
Beatrice H Hahn	06/09/1988								
George M Shaw	06/09/1988								
RECEIVING PARTY DATA									
Name:	United States of America, as represented by the Secretary, Dept of Health and Human Services								
Street Address:	6011 Executive Blvd, Suite 325								
Internal Address:	Office of Technology Transfer, National Institutes of Health, MSSC 7660								
City:	Bethesda								
State/Country:	MARYLAND								
Postal Code:	20892-7660								
PROPERTY NUMBERS Total: 2									
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>07832603</td> </tr> <tr> <td>Application Number:</td> <td>08385231</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	07832603	Application Number:	08385231		
Property Type	Number								
Application Number:	07832603								
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CORRESPONDENCE DATA									
Fax Number:	3014020220								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
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ATTORNEY DOCKET NUMBER:	E-587-1984/1-US-02 US-03								

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NAME OF SUBMITTER:	Susan S. Rucker
Signature:	/Susan S. Rucker/
Date:	05/01/2013
Total Attachments: 4 source=07160827_Assignment_Documents_Executed_Fisher_Hahn_Shaw#page1.tif source=07160827_Assignment_Documents_Executed_Fisher_Hahn_Shaw#page2.tif source=07160827_Assignment_Documents_Executed_Fisher_Hahn_Shaw#page3.tif source=07160827_Assignment_Documents_Executed_Fisher_Hahn_Shaw#page4.tif	

ASSIGNMENT

WHEREAS, I, Amanda G. Fisher, with Robert C. Gallo, Flossie Wong-Staal, Mikulos Popovic, Beatrice H. Hahn and George M. Shaw, have invented molecular cloning of the HIV virus from immortalized cell lines, for which application for Letters Patent of the United States which was filed on February 26, 1988, and has been assigned Application Number 07/160,827; and

WHEREAS, the conditions under which I made said invention are such that the Government under Paragraph 9(a) of Executive Order 10096 is entitled to obtain my entire right, title and interest therein throughout the world; and

WHEREAS, the Government of the United States is desirous of acquiring my entire right, title and interest in the aforesaid invention described in the aforesaid application for Letters Patent of the United States;

NOW, THEREFORE, to all whom it may concern, be it known that for and in consideration of the promises made and for other good and valuable consideration, I, one of the coinventors, assign and transfer to the Government of the United States of America, as represented by the Secretary of the Department of Health and Human Services, my entire right, title and interest throughout the world, in and to aforesaid invention described in the aforesaid application for Letters Patent of the United States, and all Letters Patent issuing thereon, and any continuations, divisions and reissues or extensions thereof; for the full term or terms for which said Letters Patent and any continuations, divisions and reissues or extensions thereof are, or may be, granted as fully and entirely as the same would have been held by me had this assignment not been made.

As part of said consideration, I hereby warrant tha there are no outstanding assignments, grants, liens, encumbrances or agreements, whether written, oral or implied, with respect to the aforesaid invention described in aforesaid application for patent which will impair, diminish, limit or abridge the interest herein conveyed at the time of the execution of this instrument by me.

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code.

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20th July 88
Date

Amanda G Fisher

Subscribed and sworn to before me this Twentieth day of July,
1988.

Samuel R. Watson
Notary Public

Samuel R. Watson
Vice Consul of
the United States of America
London, England

ASSIGNMENT

WHEREAS, we, Beatrice H. Hahn and George M. Shaw, with Robert C. Gallo, Flossie Wong-Staal, Mikulos Popovic, and Amanda G. Fisher, have invented molecular cloning of the HIV virus from immortalized cell lines for which application for Letters Patent of the United States which was filed on February 26, 1988, and has been assigned Application Number 07/160,827; and

WHEREAS, the conditions under which we made said invention are such that the Government under Paragraph 9(a) of Executive Order 10096 is entitled to obtain our entire right, title and interest therein throughout the world; and

WHEREAS, the Government of the United States is desirous of acquiring our entire right, title and interest in the aforesaid invention described in the aforesaid application for Letters Patent of the United States;

NOW, THEREFORE, to all whom it may concern, be it known that for and in consideration of the promises made and for other good and valuable consideration, we, the coinventors, assign and transfer to the Government of the United States of America, as represented by the Secretary of the Department of Health and Human Services, our entire right, title and interest throughout the world, in and to aforesaid invention described in the aforesaid application for Letters Patent of the United States, and all Letters Patent issuing thereon, and any continuations, divisions and reissues or extensions thereof; for the full term or terms for which said Letters Patent and any continuations, divisions and reissues or extensions thereof are, or may be, granted as fully and entirely as the same would have been held by us had this assignment not been made.

As part of said consideration, we hereby warrant that there are no outstanding assignments, grants, liens, encumbrances or agreements, whether written, oral or implied, with respect to the aforesaid invention described in aforesaid application for patent which will impair, diminish, limit or abridge the interest herein conveyed at the time of the execution of this instrument by us.

We further declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code.

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6/9/88

Date

6/9/88

Lyman Shaw, MD

Beatrice H. Paul, D.D.

Subscribed and sworn to before me this 9th day of June,
1988.

Linda R. McGinnis
Notary Public

MY COMMISSION EXPIRES 2-24-1990