Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Dorothy French	05/09/2008
Avi J. Ashkenazi	05/09/2008
Jean-Philippe F. Stephan	05/19/2008
Luc Desnoyers	06/05/2008

RECEIVING PARTY DATA

Name:	Genentech, Inc.
Street Address:	1 DNA Way
Internal Address:	MS-49
City:	South San Francisco
State/Country:	CALIFORNIA
Postal Code:	94080

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10516868

CORRESPONDENCE DATA

Fax Number: (650)952-9881

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 650 467-6222 Email: pgolden@gene.com Correspondent Name: Cara M. Coburn Address Line 1: 1 DNA Way Address Line 2: MS-49

Address Line 4: South San Francisco, CALIFORNIA 94080

ATTORNEY DOCKET NUMBER: P1959R1 NAME OF SUBMITTER: Cara M. Coburn

> **PATENT REEL: 021059 FRAME: 0415**

500560104

Total Attachments: 8 source=P1959R1assignment#page1.tif source=P1959R1assignment#page2.tif source=P1959R1assignment#page3.tif source=P1959R1assignment#page4.tif source=P1959R1assignment#page5.tif source=P1959R1assignment#page6.tif source=P1959R1assignment#page7.tif

source=P1959R1assignment#page8.tif

WHEREAS, **Dorothy French**, a citizen of the USA, residing at 23 Michael Court, San Carlos, CA, 94070; **Avi J. Ashkenazi**, a citizen of the USA, residing at 1456 Tarrytown Street, San Mateo, CA 94402, **Jean-Philippe F. Stephan**, a citizen of France, residing at 115 Barford Avenue, San Carlos, CA 94070; and **Luc Desnoyers**, a citizen of Canada, residing at 2050 Stockton Street, San Francisco, CA 94133, (hereinafter "ASSIGNORS"), have invented a new and useful invention in

SCREENING METHOD

for which Application Serial No. <u>10/516,868</u> (Docket No. P1959R1) for Letters Patent has been filed by them on <u>03-DEC-2004</u>; and

WHEREAS, GENENTECH, INC., a corporation organized and existing under and by virtue of the laws of the State of Delaware, having a place of business at 1 DNA Way, South San Francisco, California 94080-4990, is desirous of acquiring an interest in and to said invention, and in and to the Letters Patents to be obtained therefor;

NOW, THEREFORE, be it known by all whom it may concern;

That for good and valuable consideration the receipt of which is hereby acknowledged, the said ASSIGNORS have and do hereby sell, assign, transfer and set over unto the said GENENTECH, INC., its successors and assigns, the full and exclusive right, title and interest including all rights under the Paris Convention for the Protection of Industrial Property, in and to said invention, and in and to any and all Letters Patents to be granted and issued therefor or any continuation, division, renewal, or substitute thereof, and as to Letters Patents any reissue or re-examination thereof, not only for, to, and in the United States of America, its territories and possessions, but for, to and in all other countries; and it has been and is hereby authorized and requested that the appropriate government agencies issue said Letters Patents to said GENENTECH, INC., in accordance with this Assignment.

Said ASSIGNORS covenant and agree to cooperate with GENENTECH, INC., to enable said GENENTECH, INC to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and foreign countries. Such cooperation by said ASSIGNORS includes 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 GENENTECH, INC., (a) for perfecting the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting applications for reissuance of any of said patents; (d) for interference or other priority proceedings involving said invention; and (e) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said ASSIGNORS in providing such cooperation shall be paid for by said GENENTECH, INC.

The terms and covenants of this assignment shall inure to the benefit of said GENENTECH, INC., its successors, assigns and other legal representatives, and shall be binding upon said ASSIGNORS, their respective heirs, legal representatives and assigns.

#278420

IN WITNESS WHEREOF	we undersign as follows;	
South San Francisco 05/09/2008 Date	Name: Dorothy French	<u>;</u>
South San Francisco		
Date	Name: Avi J. Ashkenazi	-
South San Francisco		
Date	Name: Jean-Philippe F. Stephan	
South San Francisco		
Date	Name: Luc Desnoyers	

WHEREAS, **Dorothy French**, a citizen of the USA, residing at 23 Michael Court, San Carlos, CA, 94070; **Avi J. Ashkenazi**, a citizen of the USA, residing at 1456 Tarrytown Street, San Mateo, CA 94402; **Jean-Philippe F. Stephan**, a citizen of France, residing at 115 Barford Avenue, San Carlos, CA 94070; and **Luc Desnoyers**, a citizen of Canada, residing at 2050 Stockton Street, San Francisco, CA 94133, (hereinafter "ASSIGNORS"), have invented a new and useful invention in

SCREENING METHOD

for which Application Serial No. <u>10/516,868</u> (Docket No. P1959R1) for Letters Patent has been filed by them on <u>03-DEC-2004</u>; and

WHEREAS, GENENTECH, INC., a corporation organized and existing under and by virtue of the laws of the State of Delaware, having a place of business at 1 DNA Way, South San Francisco, California 94080-4990, is desirous of acquiring an interest in and to said invention, and in and to the Letters Patents to be obtained therefor;

NOW, THEREFORE, be it known by all whom it may concern;

That for good and valuable consideration the receipt of which is hereby acknowledged, the said ASSIGNORS have and do hereby sell, assign, transfer and set over unto the said GENENTECH, INC., its successors and assigns, the full and exclusive right, title and interest including all rights under the Paris Convention for the Protection of Industrial Property, in and to said invention, and in and to any and all Letters Patents to be granted and issued therefor or any continuation, division, renewal, or substitute thereof, and as to Letters Patents any reissue or re-examination thereof, not only for, to, and in the United States of America, its territories and possessions, but for, to and in all other countries; and it has been and is hereby authorized and requested that the appropriate government agencies issue said Letters Patents to said GENENTECH, INC., in accordance with this Assignment.

Said ASSIGNORS covenant and agree to cooperate with GENENTECH, INC., to enable said GENENTECH, INC. to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and foreign countries. Such cooperation by said ASSIGNORS includes 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 GENENTECH, INC., (a) for perfecting the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting applications for reissuance of any of said patents; (d) for interference or other priority proceedings involving said invention; and (e) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said ASSIGNORS in providing such cooperation shall be paid for by said GENENTECH, INC.

The terms and covenants of this assignment shall inure to the benefit of said GENENTECH, INC., its successors, assigns and other legal representatives, and shall be binding upon said ASSIGNORS, their respective heirs, legal representatives and assigns.

#278420

IN WITNESS WHEREOF we undersign as follows;

South San Francisco	
Date	Name: Dorothy French
South San Francisco	An JAshkenson
Date	Name: Avi J. Ashkenazi
South San Francisco	
Date	Name: Jean-Philippe F. Stephan
South San Francisco	
Date	Name: Luc Desnoyers

WHEREAS, **Dorothy French**, a citizen of the USA, residing at 23 Michael Court, San Carlos, CA, 94070; **Avi J. Ashkenazi**, a citizen of the USA, residing at 1456 Tarrytown Street, San Mateo, CA 94402; **Jean-Philippe F. Stephan**, a citizen of France, residing at 115 Barford Avenue, San Carlos, CA 94070; and **Luc Desnoyers**, a citizen of Canada, residing at 2050 Stockton Street, San Francisco, CA 94133, (hereinafter "ASSIGNORS"), have invented a new and useful invention in

SCREENING METHOD

for which Application Serial No. <u>10/516,868</u> (Docket No. P1959R1) for Letters Patent has been filed by them on <u>03-DEC-2004</u>; and

WHEREAS, GENENTECH, INC., a corporation organized and existing under and by virtue of the laws of the State of Delaware, having a place of business at 1 DNA Way, South San Francisco, California 94080-4990, is desirous of acquiring an interest in and to said invention, and in and to the Letters Patents to be obtained therefor;

NOW, THEREFORE, be it known by all whom it may concern;

That for good and valuable consideration the receipt of which is hereby acknowledged, the said ASSIGNORS have and do hereby sell, assign, transfer and set over unto the said GENENTECH, INC., its successors and assigns, the full and exclusive right, title and interest including all rights under the Paris Convention for the Protection of Industrial Property, in and to said invention, and in and to any and all Letters Patents to be granted and issued therefor or any continuation, division, renewal, or substitute thereof, and as to Letters Patents any reissue or re-examination thereof, not only for, to, and in the United States of America, its territories and possessions, but for, to and in all other countries; and it has been and is hereby authorized and requested that the appropriate government agencies issue said Letters Patents to said GENENTECH, INC., in accordance with this Assignment.

Said ASSIGNORS covenant and agree to cooperate with GENENTECH, INC., to enable said GENENTECH, INC. to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and foreign countries. Such cooperation by said ASSIGNORS includes 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 GENENTECH, INC., (a) for perfecting the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting applications for reissuance of any of said patents; (d) for interference or other priority proceedings involving said invention; and (e) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said ASSIGNORS in providing such cooperation shall be paid for by said GENENTECH, INC.

The terms and covenants of this assignment shall inure to the benefit of said GENENTECH, INC., its successors, assigns and other legal representatives, and shall be binding upon said ASSIGNORS, their respective heirs, legal representatives and assigns.

#278420

IN WITNESS WHEREOF we undersign as follows;

South San Francisco	
Date	Name: Dorothy French
South San Francisco	
Date	Name: Avi J. Ashkenazi
South San Francisco	Julian John 1
Date	Name: Jean-Philippe F. Stephan
South San Francisco	
Date	Name: Luc Desnoyers

WHEREAS, <u>Dorothy French</u>, a citizen of the USA, residing at 23 Michael Court, San Carlos, CA, 94070; <u>Avi J. Ashkenazi</u>, a citizen of the USA, residing at 1456 Tarrytown Street, San Mateo, CA 94402, <u>Jean-Philippe F. Stephan</u>, a citizen of France, residing at 115 Barford Avenue, San Carlos, CA 94070; and <u>Luc Desnoyers</u>, a citizen of Canada, residing at 2050 Stockton Street, San Francisco, CA 94133, (hereinafter "ASSIGNORS"), have invented a new and useful invention in

SCREENING METHOD

for which Application Serial No. <u>10/516,868</u> (Docket No. P1959R1) for Letters Patent has been filed by them on <u>03-DEC-2004</u>; and

WHEREAS, GENENTECH, INC., a corporation organized and existing under and by virtue of the laws of the State of Delaware, having a place of business at 1 DNA Way, South San Francisco, California 94080-4990, is desirous of acquiring an interest in and to said invention, and in and to the Letters Patents to be obtained therefor;

NOW, THEREFORE, be it known by all whom it may concern;

That for good and valuable consideration the receipt of which is hereby acknowledged, the said ASSIGNORS have and do hereby sell, assign, transfer and set over unto the said GENENTECH, INC., its successors and assigns, the full and exclusive right, title and interest including all rights under the Paris Convention for the Protection of Industrial Property, in and to said invention, and in and to any and all Letters Patents to be granted and issued therefor or any continuation, division, renewal, or substitute thereof, and as to Letters Patents any reissue or re-examination thereof, not only for, to, and in the United States of America, its territories and possessions, but for, to and in all other countries; and it has been and is hereby authorized and requested that the appropriate government agencies issue said Letters Patents to said GENENTECH, INC., in accordance with this Assignment.

Said ASSIGNORS covenant and agree to cooperate with GENENTECH, INC., to enable said GENENTECH, INC to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and foreign countries. Such cooperation by said ASSIGNORS includes 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 GENENTECH, INC., (a) for perfecting the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting applications for reissuance of any of said patents; (d) for interference or other priority proceedings involving said invention; and (e) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said ASSIGNORS in providing such cooperation shall be paid for by said GENENTECH, INC.

The terms and covenants of this assignment shall inure to the benefit of said GENENTECH, INC., its successors, assigns and other legal representatives, and shall be binding upon said ASSIGNORS, their respective heirs, legal representatives and assigns.

#278420

IN WITNESS WHEREOF we undersign as follows;

South San Francisco	
Date	Name: Dorothy French
South San Francisco	
Date	Name: Avi J. Ashkenazi
South San Francisco	
Date	Name: Jean-Philippe F. Stephan
South San Francisco	
Date	Name: Luc Desnoyers

PATENT REEL: 021059 FRAME: 0424

RECORDED: 06/06/2008