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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Lawren Wu	07/24/2008
Mercedesz Balazs	07/28/2008
Hans Brightbill	07/24/2008
Andrew Chan	07/28/2008
Yvonne Chen	07/25/2008
Anan Chuntharapai	07/30/2008
Mark Dennis	07/25/2008
Terence Wong	07/25/2008

RECEIVING PARTY DATA

Name:	GENENTECH, INC.
Street Address:	1 DNA Way
City:	South San Francisco
State/Country:	CALIFORNIA
Postal Code:	94080-4990

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12053063

CORRESPONDENCE DATA

Fax Number: (650)952-9881

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

Phone: 650-225-2249

Email: tarah@gene.com

Correspondent Name: Genentech, Inc.

Address Line 1: 1 DNA Way

Address Line 4: South San Francisco, CALIFORNIA 94080

ATTORNEY DOCKET NUMBER: P2474R1

500979401 PATENT REEL: 023322 FRAME: 0455

12053063

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NAME OF SUBMITTER:	Craig G. Svoboda
Total Attachments: 2 source=P2474R1_Assignment#page1.tif source=P2474R1_Assignment#page2.tif	

PATENT REEL: 023322 FRAME: 0456

ASSIGNMENT

WHEREAS,

Lawren Wu, a citizen of US, residing at 1051 Pensacola Street, Foster City, CA 94404, and Mercedesz Balazs, a citizen of HU, residing at 2735 Driftwood Street, Hayward, CA 94545, and Hans Brightbill, a citizen of US, residing at 240 Dolores Street #124, San Francisco, CA 94103, and Andrew Chan, a citizen of US, residing at 1201 Cloud Avenue, Menlo Park, CA 94025, and Yvonne Chen, a citizen of CA, residing at 222 8th Ave #320, San Mateo, CA 94401, and Anan Chuntharapai, a citizen of US, residing at 826 Ellis Drive, Colma, CA 94015, and Mark Dennis, a citizen of US, residing at 120 Plymouth Ave, San Carlos, CA 94070, and Terence Wong, a citizen of US, residing at 312 Shell Gate Road, Alameda, CA 94501, (hereinafter "ASSIGNORS"), have invented a new and useful invention in

APOPTOTIC ANTI-IGE ANTIBODIES

for which an application Serial No. 12/053,063 (Docket No. P2474R1) for Letters Patent has been filed by them on March 21, 2008; 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.

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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.

Said ASSIGNORS hereby warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF we undersign as follows;

South San Francisco Dated: 1/24/08	Lawren Wu
South San Francisco Dated: 7/28/08	Mercedesz Balazs
South San Francisco Dated: 7/24/08	Hans Brightbill
South San Francisco Dated: 7. 24.0 8	Andrew Chan
South San Francisco Dated: 7/15/08	Yvonne Chen Monte Chen Monte Chen
South San Francisco Dated: <u>1/3いし</u>	Anan Chuntharapai
South San Francisco Dated: 1/25/08	Mark Dennis
South San Francisco	Jeseme J

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Dated: 7/25/08

RECORDED: 10/02/2009

Terence Wong