Electronic Version v1.1 Stylesheet Version v1.1

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Tanox, Inc.	12/20/2007

RECEIVING PARTY DATA

Name:	Genentech, Inc.
Street Address:	1 DNA Way
City:	South San Francisco
State/Country:	CALIFORNIA
Postal Code:	94015

PROPERTY NUMBERS Total: 23

Property Type	Number
Application Number:	08814806
Application Number:	09293854
Application Number:	10293417
Application Number:	10618338
Application Number:	10764140
Application Number:	11087528
Application Number:	60343306
Application Number:	09990586
Application Number:	10310113
Application Number:	11122622
Application Number:	09406269
Application Number:	11005871
Application Number:	11706925
Application Number:	60101887
Application Number:	09698673
	DATENT

PATENT "
REEL: 020373 FRAME: 0860

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Application Number:	10445205
Application Number:	60161855
Application Number:	11311702
Application Number:	60480254
Application Number:	60538892
Application Number:	60766761
Application Number:	60752972
PCT Number:	US0703528

CORRESPONDENCE DATA

Fax Number: (650)952-9881

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

Phone: 650-225-1000

Email: shin.elinor@gene.com

Correspondent Name: Genentech, Inc.

Address Line 1: 1 DNA Way

Address Line 2: MS 49

Address Line 4: South San Francisco, CALIFORNIA 94015

NAME OF SUBMITTER: Elinor K. Shin

Total Attachments: 3

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> PATENT REEL: 020373 FRAME: 0861

ASSIGNMENT

WHEREAS, **Tanox**, **Inc.**, ASSIGNOR, a Delaware corporation, having a place of business at 1 DNA Way, South San Francisco, CA 94080, has all right, title and interest in the United States patent applications and patents identified in the attached Schedule A, and all inventions disclosed, described and claimed therein ("the Inventions");

AND WHEREAS, Genentech, Inc., ASSIGNEE, a Delaware corporation having a place of business at 1 DNA Way, South San Francisco, CA 94080, is desirous of obtaining any and all right, title and interest to the Inventions, including the right to bring an action and recover damages for past infringements, if any;

AND WHEREAS, ASSIGNOR, is desirous of assigning the entire right, title and interest to the Inventions, including the right to bring an action and recover damages for past infringement, if any;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the said ASSIGNOR, has sold, assigned, transferred and set over, and does hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, all ASSIGNOR'S rights, title and interest in the Inventions including the right to bring an action and recover damages for past infringement, if any; and all rights, title and interest in any corresponding United States patent applications and all divisions, renewals and continuations thereof; and all Patents which may be granted thereon and all reissues and extensions thereof; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for the Inventions, and all extensions, renewals and reissues thereof; not only for, to, and in the United States, 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 issues said Letters Patents to said Genentech, Inc. in accordance with this Assignment,

AND ASSIGNOR HEREBY authorizes and requests said ASSIGNEE, its successors, legal representatives, or assigns to insert when known the application number and filing date of any international, regional, or national application already filed or filed hereafter for the Inventions: Application No.________Filing Date _______;

AND ASSIGNOR HEREBY covenants and agrees that it has not executed, and will not execute, any agreement in conflict herewith.

AND ASSIGNOR HEREBY further covenants and agrees that it will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to it respecting the Inventions, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, and reissue applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for the Inventions.

AND ASSIGNOR HEREBY further covenants and agrees that it has read this Assignment, knows and understands its contents, and comprehends and agrees to all of its terms, conditions and meanings and their significance.

IN TESTIMONY WHEREOF, the person executing this Assignment in a representative capacity on behalf of the ASSIGNOR warrants that he is fully authorized and empowered to do so and signs his name on the date indicated below.

ASSIGNOR:	Tanox, Inc.	
Ashraf Hanna	Authorized to sign on behalf of Tanox, Inc.	
Signature:	JYM-	<u>u</u>
Position/Title:	Vice President	
Address:	1 DNA Way	· ·
	South San Francisco, CA 94080	
Date:	December 20,2007	

NOTARIAL CERTIFICATE ATTACHED

SCHEDULE A

U.S. Application No.	Filing Date	U.S. Patent No.	Issue Date	
08/814806	10-Mar-97	5986065	16-Nov-99	
09/293854	16-Apr-99	6555319	29-Apr-03	
10/293417	12-Nov-02			
10/618338	11-Jul-03	 -		
10/764140	22-Jan-04			
11/087528	22-Mar-05			
60/343306	29-Oct-01			
09/990586	21-Nov-01			
10/310113	04-Dec-02			
11/122622	05-May-05			
09/406269	24-Sep-99	6828312	7-Dec-04	
11/005871	06-Dec-04	7199113	3-Apr-07	
11/706925	15-Feb-07		· ·	
60/101887	25-Sep-98			
09/698673	27-Oct-00	6608066	19-Aug-03	
10/445205	23-May-03	6849617	1-Feb-05	
60/161855	27-Oct-99			
11/311702	19-Dec-05			
60/480254	19-Jun-03			
60/538892	22-Jan-04			
60/766761	9-Feb-06			
PCT/US07/003528	8-Feb-07			
60/752972	22-Dec-05			

PATENT REEL: 020373 FRAME: 0863

Golden State Notary Acknowledgment Form

On	Dec.	20,2	mስ 7	hoforo mo	Sondra	Dacas	Randolas
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		Pleas	se provide inform	Not nation about the do quired under Calif	es ocument that this for	m is attached to.	
Tan	17- Gen	entech	Assig	nment g	Inventi	ons wit	harch (0,1997)
201	edule	A Cb	egirs w	ith U.S	<u> </u>	<u> </u>	March (0,1997)
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RECORDED: 01/16/2008

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PATENT REEL: 020373 FRAME: 0864