

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
Name		Execution Date
Krista McCutcheon		07/10/2006
An Song		07/13/2006
RECEIVING PARTY DATA		
Name:	Genentech, Inc.	
Street Address:	1 DNA Way	
City:	South San Francisco	
State/Country:	CALIFORNIA	
Postal Code:	94080	
PROPERTY NUMBERS Total: 1		
Property Type	Number	
Application Number:	11437296	
CORRESPONDENCE DATA		
Fax Number:	(650)952-9881	
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>		
Phone:	650-225-1994	
Email:	kan@gene.com	
Correspondent Name:	Wendy M. Lee	
Address Line 1:	1 DNA Way	
Address Line 2:	MS 49	
Address Line 4:	South San Francisco, CALIFORNIA 94080	
ATTORNEY DOCKET NUMBER:	P2233R1	
NAME OF SUBMITTER:	Wendy M. Lee	
Total Attachments: 2 source=P2233R1#page1.tif source=P2233R1#page2.tif		

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PATENT

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REEL: 017990 FRAME: 0628

ASSIGNMENT

WHEREAS, Krista McCutcheon, a citizen of Canada, residing at 1512 Carol Avenue, Burlingame, CA 94010, and An Song, a citizen of USA, residing at 3561 Middlefield Road, Palo Alto, CA 94306 (hereinafter "ASSIGNORS"), have invented a new and useful invention in

PRETREATMENT OF A BIOLOGICAL SAMPLE FROM AN AUTOIMMUNE DISEASE SUBJECT

for which an application Serial No. 11/437,296 (Docket No. P2233R1) for Letters Patent has been filed by them on May 19, 2006; 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.

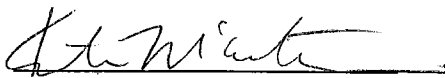
The terms and covenants of this assignment shall inure to the benefit of said GENENTECH, INC., its successors, assigns and other legal representatives, and shall be binding upon said ASSIGNORS, their respective heirs, legal representatives and assigns.

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;

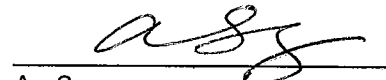
South San Francisco

Dated: 7/10/06


Krista McCutcheon

South San Francisco

Dated: 7/13/06


An Song