# 503600827 12/08/2015 PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NATURE OF CONVEYANCE:		NEW ASSIGNMENT	
		ASSIGNMENT	
CONVEYING PARTY DA	TA		
		Name	Execution Date
JUN LIANG			08/21/2015
STEVEN R. MAGNUSON	1		08/21/2015
VICKIE HSIAO-WEI TSUI			08/21/2015
BIRONG ZHANG			08/21/2015
RECEIVING PARTY DAT	ГА		
		TECH, INC.	
Street Address:	1 DNA WAY		
	SOUTH SAN FRANCISCO		
,	CALIFORNIA		
<b>,</b>	94080		
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		<b>Number</b> 14477566	
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PATENT REEL: 037233 FRAME: 0461

#### ASSIGNMENT

WHEREAS, JUN LIANG, STEVEN R. MAGNUSON, VICKIE HSIAO-WEI TSUI, AND BIRONG ZHANG (each an "ASSIGNOR"), have invented a new and useful invention in

### THERAPEUTIC COMPOUNDS AND USES THEREOF

for which a United States non-Provisional Patent Application No. 14/477,566 for Letters Patent has been filed by them on September 4, 2014; and

WHEREAS, GENENTECH, Inc., a corporation having a place of business at 1 DNA Way, South San Francisco, CA 94080, 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 undersigned ASSIGNOR(S) have and do hereby sell, assign, transfer and set over unto the 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 applications filed and Letters Patents 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 GENENTECH, INC., in accordance with this Assignment.

The undersigned ASSIGNOR(S) covenant and agree to cooperate with GENENTECH, INC., to enable 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 the undersigned ASSIGNOR(S) 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 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 the undersigned ASSIGNOR(S) in providing such cooperation shall be paid for by GENENTECH, INC.

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

The undersigned ASSIGNOR(S) hereby warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

### PATENT REEL: 037233 FRAME: 0462

IN TESTIMONY WHEREOF, I have hereunto set my hand this $\frac{21}{4}$ day of $\frac{Avgvs t}{2}$	, 2015.
A A A A A A A A A A A A A A A A A A A	
JUN LIANG	
IN TESTIMONY WHEREOF, I have hereunto set my hand this <u>21</u> day of <u>August</u>	, 2015.
	_, 2010.
STEVEN R. MAGNUSON	
$\sum ($	
IN TESTIMONY WHEREOF, I have hereunto set my hand this 21 day of August	_, 2015.
Varkie 2-	
VICKIE HSIAO-WEI TSUI	
IN TESTIMONY WHEREOF, I have hereunto set my hand this _21_ day of	, 2015.
Pros 2614	,
BIRONG ZHANG	

Page 2 of 3

## PATENT REEL: 037233 FRAME: 0463

JAA

#### VHP Ref: 01076.001US1

We agree to and accept the attached assignment document on this \_\_\_\_\_\_ day of \_\_\_\_\_\_\_ \_\_, 2015.

FOR: GENENTECH, INC.

NAME: Lily Ackerman TITLE: Patent Counsel

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## PATENT REEL: 037233 FRAME: 0464

**RECORDED: 12/08/2015**