

JOSE LLOREDA CAMACHO & CO.
ABOGADOS

Calle 72 No. 5-83 Piso 5, Bogotá, D.C. Tel: 6069700 Fax 6069701

Señor

SUPERINTENDENTE DE INDUSTRIA Y COMERCIO

DIVISION DE NUEVAS CREACIONES

E. _____ S. _____

SUPERINTENDENCIA DE INDUSTRIA Y COMERCIO



No. 10-090857-00003-0000

Fecha: 2010-10-28 17:20:17 Dep. 2020 DIR.NUEVASCR
Tra. 11 PATENTEIYII Eve: 378 FASENACIONALI
Act. 444 RESPUESTAREQUE Folios: 48

Re: PI.-ARRAY BIOPHARMA INC. Y GENENTECH, INC.-Solicitud
de Patente de Invención en Fase Nacional PCT para
"PIRIMIDIL CICLOPENTANOS HIDROXILADOS COMO
INHIBIDORES DE AKT PROTEÍNA QUINASA".-Clase C07D
239/70.-Expediente número 10-090.857.-

1. Me refiero al auto dictado por ese Despacho notificado por fijación en lista de 3 de Septiembre de 2010.
2. Dando respuesta al mencionado requerimiento, atentamente me permito presentar a este Despacho los documentos que acreditan el traspaso que los autores del invento de la referencia hacen a favor de mi representado de los derechos sobre el mismo, debidamente apostillados, junto con las Traducciones Oficiales números 2010-10-26-597 y 2010-10-26-598 debidamente legalizadas hasta por el Ministerio de Relaciones Exteriores de Colombia bajo los números 036386 y 036385 de 27 de Octubre de 2010, correspondiente a dicho documentos de traspasos respectivamente.
3. Ruego a usted tomar atenta nota de lo anterior y proceder de conformidad.

Señor Superintendente,


ALICIA LLOREDA RICAURTE

T.P. 53.215

MINISTERIO DE
RELACIONES EXTERIORES

2010 OCT 27 A 8:06

JEFE DE LEGALIZACIONES
BOGOTA D.C.

TRADUCCION OFICIAL No. 2010-10-26-597
DE UN DOCUMENTO ESCRITO EN INGLES

APOSTILLA

(Convención de La Haya del 5 de octubre de 1961)

NO SE ASUME
RESPONSABILIDAD
DEL TEXTO

036386

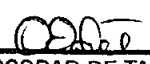
ANITA ESCOBAR
CUYA FIRMA APARECE EN EL
DOCUMENTO DESEMPEÑA
ASIGNACIONES INDICADAS

1. País: Estados Unidos de América
Este documento público
2. ha sido firmado por N. Williams
3. actuando como Funcionario que Certifica
4. lleva el sello/estampilla de la Oficina de Patentes y Marcas

Certificado

5. en Washington, D.C.
6. el día 13 de octubre de 2010
7. por el Funcionario Asistente de Autenticaciones, Departamento de Estado
de los Estados Unidos
8. No. 11001304-11
9. Sello/Estampilla
Departamento de Estado
Estados Unidos de América
10. Firma: (ilegible)
Sonya N. Johnson

TRADUCTORA OFICIAL
RES. 2177/89 MINJUSTICIA


ANITA ESCOBAR DE TAMAYO

ESTADOS UNIDOS DE AMERICA
DEPARTAMENTO DE COMERCIO

30 OCT 10 8 00 PM

00001400
DEPARTAMENTO DE COMERCIO

LOS ESTADOS UNIDOS DE AMERICA
A TODOS AQUELLOS QUE VIEREN ESTOS PRESENTES:
DEPARTAMENTO DE COMERCIO DE LOS ESTADOS UNIDOS
Oficina de Patentes y Marcas de los Estados Unidos

ESTADOS UNIDOS DE AMERICA
DEPARTAMENTO DE COMERCIO

03 SEP 10

00001400
DEPARTAMENTO DE COMERCIO

30 de agosto de 2010

POR EL PRESENTE CERTIFICO QUE ADJUNTO AL PRESENTE SE
ENCUENTRA UNA COPIA FIEL DE LOS REGISTROS DE ESTA OFICINA DE UN
DOCUMENTO REGISTRADO EL 13 de abril de 2009.

Sello del Departamento de Comercio
Oficina de Patentes y Marcas de los
Estados Unidos

Por Autoridad del
Subsecretario de Comercio para
Propiedad Intelectual
y Director de la Oficina de Patentes y
Marcas de los Estados Unidos

(firma: ilegible)
N. WILLIAMS
Funcionario que Certifica

TRASPASO DE PATENTE

Versión Electrónica v1.1

Versión Hoja Estilo v1.1

TIPO DE PRESENTACION

NUEVO TRASPASO

NATURALEZA DEL TRASPASO

TRASPASO

DATOS DE LA PARTE QUE TRASPASA

<u>Nombre</u>	<u>Fecha de Ejecución</u>
Josef R. Benschik	01/29/2009
James Blake	01/29/2009
Nicholas C. Kallan	01/28/2009
Ian S. Mitchell	03/06/2009
Keith L. Spencer	01/27/2009
Dengming Xiao	03/09/2009
Rui Xu	01/29/2009

DATOS DE LA PARTE QUE RECIBE

Nombre:	Array BioPharma Inc.
Dirección:	3200 Walnut Street
Ciudad:	Boulder
Estado/País:	COLORADO
Código Postal	80301

Total NUMEROS PROPIEDAD: 1

<u>Tipo de Propiedad</u>	<u>Número</u>
Número PCT:	US0930602

DATOS DE CORRESPONDENCIA

Número Fax: (952)876-4098

La correspondencia será enviada vía US Mail cuando el intento por fax no sea exitoso.

Teléfono: 952-876-4092

Email: lmau@vhpglobalip.com

Nombre Corresponsal: Robert J. Harris

Dirección Línea 1: Viksnins Harris & Paddys PLLP

Dirección Línea 2: P.O. Box 111098

Dirección Línea 4: St. Paul, MINNESOTA 55111-1098

NUMERO EXPEDIENTE APODERADO:	02121.012WO1
NOMBRE DEL PRESENTADOR:	Robert J. Harris

Total anexos: 12

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PATENTE

REEL: 022537 FRAME: 0031

TRASPASO

POR CUANTO, nosotros, Josef R. Benschik, James Blake, Nicholas C. Kallan, Ian S. Mitchell, Keith L. Spencer, Dengming Xiao y Rui Xu, hemos hecho una invención nueva y útil llamada "PIRIMIDIL CICLOPENTANOS HIDROXILADOS COMO INHIBIDORES DE AKT PROTEINA QUINASA", para la cual se presentó la Solicitud Internacional No. PCT/US2009/030602 el 9 de enero de 2009, reivindicando prioridad de la Solicitud Provisional de los EE.UU. No. 61/020,087 presentada el 9 de enero de 2008, y para la cual los Estados Unidos de América han sido designados, dicha solicitud siendo identificada como Expediente No. 02121.012WO1.

POR CUANTO, ARRAY BIOPHARMA, INC., una sociedad constituida y existente bajo las leyes del Estado de Delaware, que tiene una oficina y lugar de negocios en 3200 Walnut Street, Boulder, Colorado ("Cesionario") desea adquirir todo el derecho, título e interés en y de dichas invenciones, mejoras y solicitudes, y cualquier Patente de Invención para ser obtenida por lo tanto.

AHORA, POR LO TANTO, a todos a quienes concierna, sépase que por una contraprestación buena y valiosa, el recibo de lo cual se reconoce por el presente, hemos vendido, cedido y transferido y por el presente vendemos, cedemos y transferimos a dicho Cesionario, sus sucesores y cesionarios, todo el derecho, título e interés para todos los países en y de todas las invenciones y mejoras reveladas en la solicitud anteriormente mencionada, y en y de todas las solicitudes, todas las divisiones, continuaciones, continuaciones en parte, o renovaciones de ello, toda Patente de Invención que pudiese expedirse para ello, y todas las reemisiones o extensiones de dichas patentes, y en y cualquiera y todas las solicitudes que han sido presentadas y se presenten en cualquier país

extranjero para Patente de Invención sobre dichas invenciones y mejoras, incluyendo cualquier traspaso de todos los derechos bajo las disposiciones de la Convención Internacional, y toda Patente de Invención de países extranjeros que se otorgue de ello; y por el presente autorizamos y le solicitamos al Comisionado de Patentes y Marcas que expida cualquiera y todas las Patentes de invención de los Estados Unidos para las invenciones y mejoras anteriormente mencionadas a dicho Cesionario como el cesionario de todo derecho, título e interés en y de lo mismo, para el uso de dicho Cesionario, sus sucesores y cesionarios.

Y, por la contraprestación anteriormente mencionada, por el presente acordamos que nosotros y nuestros ejecutores testamentarios y representantes legales haremos, ejecutaremos y entregaremos cualquiera y todos los otros instrumentos por escrito incluyendo cualquiera y todas los papeles de solicitud, affidávits, traspasos y otros documentos adicionales, y le comunicaremos a dicho Cesionario, sus sucesores y representantes todos los hechos conocidos por nosotros relacionados con dichas mejoras y la historia de ello y testificaremos en todos los procedimientos legales y en general haremos todo lo que sea necesario o deseable para asegurar y traspasar a dicho Cesionario, sus sucesores o cesionarios más efectivamente todo derecho, título e interés en y de dichas mejoras, invenciones, solicitudes, Patente de Invención, derechos, títulos, beneficios, privilegios y ventajas por el presente vendidos, vendidos y transferidos o con la intención de que así sea.

Y, además, acordamos con dicho Cesionario, sus sucesores y cesionarios que no se ha hecho ningún traspaso, otorgamiento, hipoteca, licencia u otro acuerdo que afecte los derechos y propiedad por el presente transferida a otros y que poseemos el pleno derecho de transferir el mismo como se expresa en el presente.

EN TESTIMONIO DE LO CUAL, he colocado mi firma este día 29 de enero de 2009.

(firma: ilegible)

Josef R. Bencsik

Estado de Colorado)

Condado de Boulder)ss.

Ante mí, un Notario Público en y para dicho Condado y Estado, compareció personalmente Josef R. Bencsik, quien sé que es la persona cuyo nombre esta suscrito en el instrumento anterior, y reconoció ante mí que él/ella ejecutó el mismo para los propósitos y consideraciones ahí expresados.

Dado bajo mi firma y sello de oficina este día 29 de enero de 2009

Janice M. Messer
Notario Público
Estado de Colorado

Notario Público (firma: ilegible)

Mi Comisión Expira el 07 de febrero de 2012

EN TESTIMONIO DE LO CUAL, he colocado mi firma este día 29 de enero de 2009.

(firma: ilegible)

James Blake

Estado de Colorado)

Condado de Boulder)ss.

Ante mí, un Notario Público en y para dicho Condado y Estado, compareció personalmente James F. Blake, quien sé que es la persona cuyo nombre esta

suscrito en el instrumento anterior, y reconoció ante mí que él/ella ejecutó el mismo para los propósitos y consideraciones ahí expresados.

Dado bajo mí firma y sello de oficina este día 29 de enero de 2009

Janice M. Messer
Notario Público
Estado de Colorado

Notario Público (firma: ilegible)

Mi Comisión Expira el 07 de febrero de 2012

EN TESTIMONIO DE LO CUAL, he colocado mi firma este día 28 de enero de 2009.

(firma: ilegible)

Nicholas C. Kallan

Estado de Colorado)

Condado de Boulder)ss.

Ante mí, un Notario Público en y para dicho Condado y Estado, compareció personalmente Nicholas C. Kallan, quien sé que es la persona cuyo nombre esta suscrito en el instrumento anterior, y reconoció ante mí que él/ella ejecutó el mismo para los propósitos y consideraciones ahí expresados.

Dado bajo mí firma y sello de oficina este día 28 de enero de 2009

Janice M. Messer
Notario Público
Estado de Colorado

Notario Público (firma: ilegible)

Mi Comisión Expira el 07 de febrero de 2012

EN TESTIMONIO DE LO CUAL, he colocado mi firma este día 6 de marzo de 2009.

(firma: ilegible)

Ian S. Mitchell¹

Estado de Colorado)

Condado de Boulder)ss.

Ante mí, un Notario Público en y para dicho Condado y Estado, compareció personalmente Ian S. Mitchell, quien sé que es la persona cuyo nombre esta suscrito en el instrumento anterior, y reconoció ante mí que él/ella ejecutó el mismo para los propósitos y consideraciones ahí expresados.

Dado bajo mi firma y sello de oficina este día 6 de marzo de 2009

Kirk S. Okada
Notario Público
Estado de Colorado

Notario Público (firma: ilegible)

Mi Comisión Expira el 9/26/2012

EN TESTIMONIO DE LO CUAL, he colocado mi firma este día 27 de enero de 2009.

(firma: ilegible)

Keith L. Spencer

Estado de Colorado)

Condado de Boulder)ss.

Ante mí, un Notario Público en y para dicho Condado y Estado, compareció personalmente Keith L. Spencer, quien sé que es la persona cuyo nombre esta

¹ Nota del traductor: Se incluyen todas las firmas en una sola página.

suscrito en el instrumento anterior, y reconoció ante mí que él/ella ejecutó el mismo para los propósitos y consideraciones ahí expresados.

Dado bajo mí firma y sello de oficina este día 27 de enero de 2009

Janice M. Messer
Notario Público
Estado de Colorado

Notario Público (firma: ilegible)

Mi Comisión Expira el 07 de febrero de 2012

EN TESTIMONIO DE LO CUAL, he colocado mi firma este día 9 de marzo de 2009.

(firma: ilegible)

Dengming Xiao

Estado de Colorado)

Condado de Boulder)ss.

Ante mí, un Notario Público en y para dicho Condado y Estado, compareció personalmente Dengming Xiao, quien sé que es la persona cuyo nombre esta suscrito en el instrumento anterior, y reconoció ante mí que él/ella ejecutó el mismo para los propósitos y consideraciones ahí expresados.

Dado bajo mí firma y sello de oficina este día 9 de marzo de 2009

Janice M. Messer
Notario Público
Estado de Colorado

Notario Público (firma: ilegible)

Mi Comisión Expira el 07 de febrero de 2009

EN TESTIMONIO DE LO CUAL, he colocado mi firma este día 29 de enero de 2009.

(firma: ilegible)

Rui Xu

Estado de Colorado)

Condado de Boulder)ss.

Ante mí, un Notario Público en y para dicho Condado y Estado, compareció personalmente Rui Xu, quien sé que es la persona cuyo nombre esta suscrito en el instrumento anterior, y reconoció ante mí que él/ella ejecutó el mismo para los propósitos y consideraciones ahí expresados.

Dado bajo mi firma y sello de oficina este día 29 de enero de 2009

Janice M. Messer
Notario Público
Estado de Colorado

Notario Público (firma: ilegible)

Mi Comisión Expira el 07 de febrero de 2009

CESIONARIO:

ACORDADO Y ACEPTADO este día 3 de febrero de 2009.

ARRAY BIOPHARMA INC.

(firma: ilegible)

John R. Moore

Vicepresidente y Asesor Legal General

Estado de Colorado)
Condado de Boulder)ss.

Ante mí, un Notario Público en y para dicho Condado y Estado, compareció personalmente John R. Moore, quien sé que es la persona cuyo nombre esta suscrito en el instrumento anterior, y reconoció ante mi que él/ella ejecutó el mismo para los propósitos y consideraciones ahí expresados.

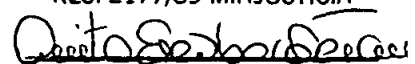
Dado bajo mi firma y sello de oficina este día 3 de febrero de 2009

Janice M. Messer
Notario Público
Estado de Colorado

Notario Público (firma: ilegible)

Mi Comisión Expira el 07 de febrero de 2012

Traducido según mi mejor saber y entender, este día 26 de octubre de 2010, en la ciudad de Bogotá, D.C., por Anita Escobar de Tamayo, Traductora Oficial, Res. 2177 de 1989, Ministerio de Justicia, República de Colombia.

TRADUCTORA OFICIAL
RES. 2177/89 MINJUSTICIA

ANITA ESCOBAR DE TAMAYO

APOSTILLE

(Convention de La Haye du 5 octobre 1961)

1. Country: United States of America

This public document

2. has been signed by N. Williams

3. acting in the capacity of Certifying Officer

4. bears the seal/stamp of Patent and Trademark Office

Certified

5. at Washington, D.C.

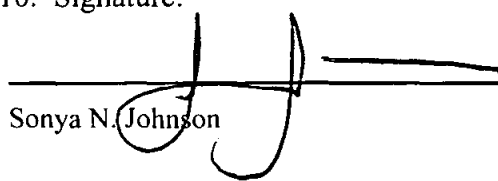
6. the thirteenth of October, 2010

7. by Assistant Authentication Officer, United States Department of State

8. No. 1F001304-11

9. Seal/Stamp:

10. Signature:


Sonya N. Johnson

Columbea

A 7254827

THE UNITED STATES OF AMERICA

TO ALL TO WHOM THESE PRESENTS SHALL COME:

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office

August 30, 2010

THIS IS TO CERTIFY THAT ANNEXED IS A TRUE COPY FROM THE
RECORDS OF THIS OFFICE OF A DOCUMENT RECORDED ON
APRIL 13, 2009.

By Authority of the
Under Secretary of Commerce for Intellectual Property
and Director of the United States Patent and Trademark Office



N. Williams
N. WILLIAMS
Certifying Officer

PATENT ASSIGNMENT

Electronic Version v1.1
Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT																
NATURE OF CONVEYANCE:	ASSIGNMENT																
CONVEYING PARTY DATA																	
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Josef R. Benscik</td><td>01/29/2009</td></tr><tr><td>James Blake</td><td>01/29/2009</td></tr><tr><td>Nicholas C. Kallan</td><td>01/28/2009</td></tr><tr><td>Ian S. Mitchell</td><td>03/06/2009</td></tr><tr><td>Keith L. Spencer</td><td>01/27/2009</td></tr><tr><td>Dengming Xiao</td><td>03/09/2009</td></tr><tr><td>Rui Xu</td><td>01/29/2009</td></tr></tbody></table>	Name	Execution Date	Josef R. Benscik	01/29/2009	James Blake	01/29/2009	Nicholas C. Kallan	01/28/2009	Ian S. Mitchell	03/06/2009	Keith L. Spencer	01/27/2009	Dengming Xiao	03/09/2009	Rui Xu	01/29/2009	
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Dengming Xiao	03/09/2009																
Rui Xu	01/29/2009																
RECEIVING PARTY DATA																	
<table border="1"><tr><td>Name:</td><td>Array BioPharma Inc.</td></tr><tr><td>Street Address:</td><td>3200 Walnut Street</td></tr><tr><td>City:</td><td>Boulder</td></tr><tr><td>State/Country:</td><td>COLORADO</td></tr><tr><td>Postal Code:</td><td>80301</td></tr></table>	Name:	Array BioPharma Inc.	Street Address:	3200 Walnut Street	City:	Boulder	State/Country:	COLORADO	Postal Code:	80301							
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PROPERTY NUMBERS Total: 1																	
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>PCT Number:</td><td>US0930602</td></tr></tbody></table>	Property Type	Number	PCT Number:	US0930602													
Property Type	Number																
PCT Number:	US0930602																
CORRESPONDENCE DATA																	
Fax Number: (952)876-4098 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>																	
Phone: 952-876-4092																	
Email: lmau@vhpglobalip.com																	
Correspondent Name: Robert J. Harris																	
Address Line 1: Viksnins Harris & Padys PLLP																	
Address Line 2: P.O. Box 111098																	
Address Line 4: St. Paul, MINNESOTA 55111-1098																	
ATTORNEY DOCKET NUMBER:	02121.012WO1																

500832984

PATENT
REEL: 022537 FRAME: 0030

CH \$40.00 US0930602

NAME OF SUBMITTER:

Robert J. Harris

Total Attachments: 12

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PATENT
REEL: 022537 FRAME: 0031

105-14-PCT

3

ASSIGNMENT

WHEREAS, we, Josef R. Benschik, James Blake, Nicholas C. Kallan, Ian S. Mitchell, Keith L. Spencer, Dengming Xiao and Rui Xu, have made a certain new and useful invention entitled "Hydroxylated Pyrimidyl Cyclopentanes as AKT Protein Kinase Inhibitors", for which International Application No. PCT/US2009/030602 was filed January 9, 2009, claiming priority from U.S. Provisional Application No. 61/020,087 filed January 9, 2008, and for which the United States of America has been designated, said application being further identified as Attorney Docket No. 02121.012WO1.

WHEREAS, Array BioPharma, Inc., a corporation organized and existing under the laws of the state of Delaware, having an office and place of business at 3200 Walnut Street, Boulder, Colorado 80301, ("Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and applications, and any Letters Patent to be obtained therefor.

NOW THEREFORE, to all whom it may concern, be it known that for certain good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do hereby sell, assign, and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore, we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

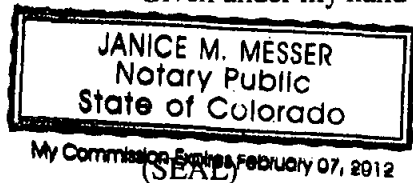
IN TESTIMONY WHEREOF, I have hereunto set my hand this 29th day of January, 2009.

Josef R. Bencsik
Josef R. Bencsik

STATE OF COLORADO)
) ss.
COUNTY OF Boulder)

Before me, a Notary Public in and for said County and State, personally appeared Josef R. Bencsik, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he/she executed the same for the purposes and considerations therein expressed.

Given under my hand and seal of office this 29th day of January, 2009



Notary Public Janice M. Messer

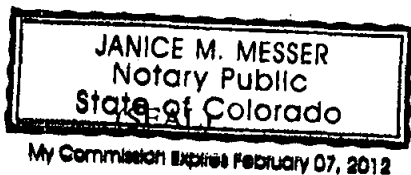
IN TESTIMONY WHEREOF, I have hereunto set my hand this 29th day of January, 2009.

James Blake
James Blake

STATE OF COLORADO)
) ss.
COUNTY OF Boulder)

Before me, a Notary Public in and for said County and State, personally appeared James Blake, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he/she executed the same for the purposes and considerations therein expressed.

Given under my hand and seal of office this 29th day of January, 2009



Notary Public Janice M. Messer

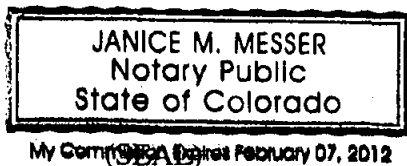
IN TESTIMONY WHEREOF, I have hereunto set my hand this 28 day of January, 2009.

Nicholas C. Kallan
Nicholas C. Kallan

STATE OF COLORADO)
) ss.
COUNTY OF Boulder)

Before me, a Notary Public in and for said County and State, personally appeared Nicholas C. Kallan, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he/she executed the same for the purposes and considerations therein expressed.

Given under my hand and seal of office this 28th day of January, 2009.



Notary Public Janice M. Messer

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 2009.

Ian S. Mitchell

STATE OF)
) ss.
COUNTY OF)

Before me, a Notary Public in and for said County and State, personally appeared Ian S. Mitchell, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he/she executed the same for the purposes and considerations therein expressed.

Given under my hand and seal of office this _____ day of _____, _____.

(SEAL)

Notary Public _____

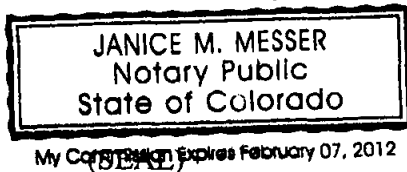
IN TESTIMONY WHEREOF, I have hereunto set my hand this 27th day of January, 2009.

Keith L. Spencer
Keith L. Spencer

STATE OF COLORADO)
) ss.
COUNTY OF Boulder)

Before me, a Notary Public in and for said County and State, personally appeared Keith L. Spencer, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he/she executed the same for the purposes and considerations therein expressed.

Given under my hand and seal of office this 27th day of January, 2009



Notary Public Janice M. Messer

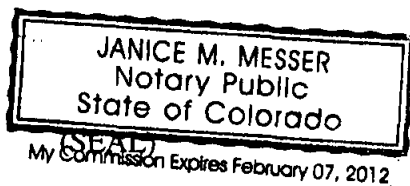
IN TESTIMONY WHEREOF, I have hereunto set my hand this 9th day of March, 2009.

Dengming Xiao
Dengming Xiao

STATE OF COLORADO)
) ss.
COUNTY OF Boulder)

Before me, a Notary Public in and for said County and State, personally appeared Dengming Xiao, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he/she executed the same for the purposes and considerations therein expressed.

Given under my hand and seal of office this 9th day of March, 2009



Notary Public Janice M. Messer

IN TESTIMONY WHEREOF, I have hereunto set my hand this 29th day of January, 2009.

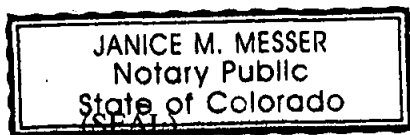
Rui Xu

Rui Xu

STATE OF COLORADO)
) ss.
COUNTY OF Boulder)

Before me, a Notary Public in and for said County and State, personally appeared Rui Xu, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he/she executed the same for the purposes and considerations therein expressed.

Given under my hand and seal of office this 29th day of January, 2009.



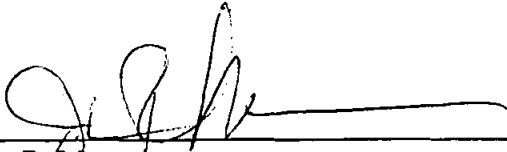
My Commission Expires February 07, 2012

Notary Public Janice M. Messer

ASSIGNEE:

AGREED TO AND ACCEPTED on this 3 day of February, 2009.

ARRAY BIOPHARMA INC.

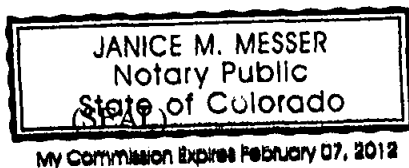


John R. Moore
Vice President and General Counsel

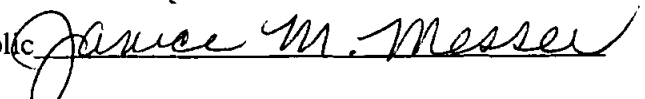
STATE OF COLORADO)
) ss.
COUNTY OF BOULDER)

Before me, a Notary Public in and for said County and State, personally appeared John R. Moore, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he/she executed the same for the purposes and considerations therein expressed.

Given under my hand and seal of office this 3RD day of February, 2009



Notary Public



ASSIGNMENT

WHEREAS, we, Josef R. Benschik, James Blake, Nicholas C. Kallan, Ian S. Mitchell, Keith L. Spencer, Dengming Xiao and Rui Xu, have made a certain new and useful invention entitled "Hydroxylated Pyrimidyl Cyclopentanes as AKT Protein Kinase Inhibitors", for which International Application No. PCT/US2009/030602 was filed January 9, 2009, claiming priority from U.S. Provisional Application No. 61/020,087 filed January 9, 2008, and for which the United States of America has been designated, said application being further identified as Attorney Docket No. 02121.012WO1.

WHEREAS, Array BioPharma, Inc., a corporation organized and existing under the laws of the state of Delaware, having an office and place of business at 3200 Walnut Street, Boulder, Colorado 80301, ("Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and applications, and any Letters Patent to be obtained therefor.

NOW THEREFORE, to all whom it may concern, be it known that for certain good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do hereby sell, assign, and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore, we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 2009.

Josef R. Bencsik

STATE OF)
COUNTY OF) ss.
)

Before me, a Notary Public in and for said County and State, personally appeared Josef R. Bencsik, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he/she executed the same for the purposes and considerations therein expressed.

Given under my hand and seal of office this _____ day of _____, _____.

Notary Public _____

(SEAL)

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 2009.

James Blake

STATE OF)
COUNTY OF) ss.
)

Before me, a Notary Public in and for said County and State, personally appeared James Blake, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he/she executed the same for the purposes and considerations therein expressed.

Given under my hand and seal of office this _____ day of _____, _____.

Notary Public _____

(SEAL)

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 2009.

Nicholas C. Kallan

STATE OF _____)

) ss.

COUNTY OF _____)

Before me, a Notary Public in and for said County and State, personally appeared Nicholas C. Kallan, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he/she executed the same for the purposes and considerations therein expressed.

Given under my hand and seal of office this _____ day of _____, _____.

Notary Public _____

(SEAL)

IN TESTIMONY WHEREOF, I have hereunto set my hand this 6 day of March, 2009.

Ian S. Mitchell

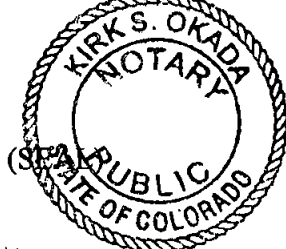
STATE OF COLORADO)

) ss.

COUNTY OF BOULDER)

Before me, a Notary Public in and for said County and State, personally appeared Ian S. Mitchell, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he/she executed the same for the purposes and considerations therein expressed.

Given under my hand and seal of office this 6 day of MARCH, 2009.



Notary Public _____

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 2009.

Keith L. Spencer

STATE OF _____
COUNTY OF _____

)
) ss.
)

Before me, a Notary Public in and for said County and State, personally appeared Keith L. Spencer, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he/she executed the same for the purposes and considerations therein expressed.

Given under my hand and seal of office this _____ day of _____, _____.

(SEAL)

Notary Public _____

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 2009.

Dengming Xiao

STATE OF _____
COUNTY OF _____

)
) ss.
)

Before me, a Notary Public in and for said County and State, personally appeared Dengming Xiao, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he/she executed the same for the purposes and considerations therein expressed.

Given under my hand and seal of office this _____ day of _____, _____.

(SEAL)

Notary Public _____

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 2009.

Rui Xu

STATE OF _____

)

) ss.

COUNTY OF _____

)

Before me, a Notary Public in and for said County and State, personally appeared Rui Xu, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he/she executed the same for the purposes and considerations therein expressed.

Given under my hand and seal of office this _____ day of _____, _____.

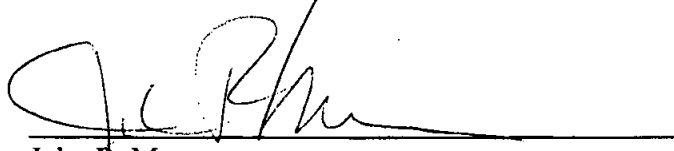
Notary Public _____

(SEAL)

ASSIGNEE:

AGREED TO AND ACCEPTED on this 13 day of March,
2009.

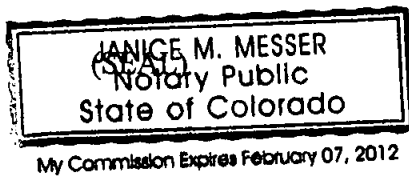
ARRAY BIOPHARMA INC.

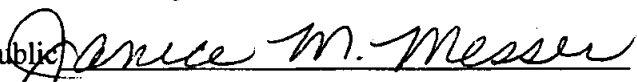

John R. Moore
Vice President and General Counsel

STATE OF COLORADO)
) ss.
COUNTY OF BOULDER)

Before me, a Notary Public in and for said County and State, personally appeared John R. Moore, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he/she executed the same for the purposes and considerations therein expressed.

Given under my hand and seal of office this 13th day of March, 2009



Notary Public 

TRADUCCION OFICIAL No. 2010-10-26-598
DE UN DOCUMENTO ESCRITO EN INGLES

APOSTILLA

(Convención de La Haya del 5 de octubre de

NO SE ASUME
RESPONSABILIDAD
DEL TEXTO

036385

ANITA ESCOBAR
CUYA FIRMA APARECE EN EL
DOCUMENTO DESEMPEÑA
ASIGNACIONES INDICADAS

1. País: Estados Unidos de América
Este documento público
2. ha sido firmado por M. Tarver
3. actuando como Funcionario que Certifica
4. lleva el sello/estampilla de la Oficina de Patentes y Marcas

Certificado

5. en Washington, D.C.
6. el día 13 de octubre de 2010
7. por el Funcionario Asistente de Autenticaciones, Departamento de Estado
de los Estados Unidos
8. No. 11001304-15
9. Sello/Estampilla
Departamento de Estado
Estados Unidos de América
10. Firma: (ilegible)
Sonya N. Johnson

TRADUCTORA OFICIAL
RES. 2177/89 MINJUSTICIA


ANITA ESCOBAR DE TAMAYO

LOS ESTADOS UNIDOS DE AMERICA

A TODOS AQUELLOS QUE VIEREN ESTOS PRESENTES:

DEPARTAMENTO DE COMERCIO DE LOS ESTADOS UNIDOS

Oficina de Patentes y Marcas de los Estados Unidos

20 de agosto de 2010

POR EL PRESENTE CERTIFICO QUE ADJUNTO AL PRESENTE SE
ENCUENTRA UNA COPIA FIEL DE LOS REGISTROS DE ESTA OFICINA DE UN
DOCUMENTO REGISTRADO EL 16 de abril de 2009.

Sello del Departamento de Comercio
Oficina de Patentes y Marcas de los
Estados Unidos

Por Autoridad del
Subsecretario de Comercio para
Propiedad Intelectual
y Director de la Oficina de Patentes y
Marcas de los Estados Unidos

(firma: ilegible)

M. TARVER

Funcionario que Certifica

<u>TRASPASO DE PATENTE</u>	
Versión Electrónica v1.1	
Versión Hoja Estilo v1.1	
TIPO DE PRESENTACION	NUEVO TRASPASO
NATURALEZA DEL TRASPASO	TRASPASO
DATOS DE LA PARTE QUE TRASPASA	
<u>Nombre</u>	<u>Fecha de Ejecución</u>
Steven Do	03/27/2009
Jun Liang	03/19/2009
Christine Chabot	03/20/2009
Brian Safina	03/26/2009
Birong Zhang	03/26/2009
	03/27/2009
DATOS DE LA PARTE QUE RECIBE	
Nombre:	Genentech, Inc.
Dirección:	1 DNA Way
Ciudad:	South San Francisco
Estado/País:	CALIFORNIA
Código Postal	94080-4990
Total NUMEROS PROPIEDAD: 1	
<u>Tipo de Propiedad</u>	<u>Número</u>
Número PCT:	US0930602

DATOS DE CORRESPONDENCIA

Número Fax: (952)876-4098

La correspondencia será enviada vía US Mail cuando el intento por fax no sea exitoso.

Teléfono: 952-876-4095

Email: cgrahanm@vhpglobalip.com

Nombre Corresponsal: Viksnins Harris & Paddys PLLP

Dirección Línea 1: P.O. Box 111098

Dirección Línea 4: St. Paul, MINNESOTA 55111-1098

NUMERO EXPEDIENTE APODERADO:	02121.012WO1
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NOMBRE DEL PRESENTADOR:	Robert J. Harris
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Total anexos: 15

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PATENTE

REEL: 022555 FRAME: 0974

TRASPASO

POR CUANTO, nosotros, Christine Chabot, Steven Do, Jun Liang, Brian Safina y Birong Zhang hemos hecho ciertas invenciones nuevas y útiles para las cuales presentamos una Solicitud de Patente Internacional el 9 de enero de 2009, solicitud que se le asignó el Número de Solicitud de Patente Internacional PCT/US2009/030602 y se llama "PIRIMIDIL CICLOPENTANOS HIDROXILADOS COMO INHIBIDORES DE AKT PROTEINA QUINASA.

Y POR CUANTO, Genentech, Inc., una sociedad constituida y existente bajo y en virtud de las leyes del Estado de Delaware, que tiene una oficina y lugar de negocios en 1 DNA Way, South San Francisco, CA 94080-4990 (en adelante "Cesionario") desea adquirir todo el derecho, título e interés en y de dichas invenciones, mejoras y solicitud, y en cualquier Patente de Invención para ser obtenida por lo tanto.

AHORA, POR LO TANTO, a todos a quienes concierna, sépase que por una contraprestación buena y valiosa, el recibo de lo cual se reconoce por el presente, hemos vendido, cedido y transferido y por el presente vendemos, cedemos y transferimos a dicho Cesionario, sus sucesores y cesionarios; todo el derecho, título e interés para todos los países en y de todas las invenciones y mejoras reveladas en la solicitud anteriormente mencionada, y en y de todas las solicitudes, todas las divisiones, continuaciones, continuaciones en parte, o renovaciones de ello, toda Patente de Invención que pudiese expedirse para ello, y todas las reemisiones o extensiones de dichas patentes, y en y cualquiera y todas las solicitudes que han sido presentadas y se presenten en cualquier país extranjero para Patente de Invención sobre dichas invenciones y mejoras, incluyendo cualquier traspaso de todos los derechos bajo las disposiciones de la

Convención Internacional, y toda Patente de Invención de países extranjeros que se otorgue de ello; y por el presente autorizamos y le solicitamos al Comisionado de Patentes y Marcas que expida cualquiera y todas las Patentes de invención de los Estados Unidos para las invenciones y mejoras anteriormente mencionadas a dicho Cesionario como el cesionario de todo derecho, título e interés en y de lo mismo, para el uso de dicho Cesionario, sus sucesores y cesionarios.

Y, por la contraprestación anteriormente mencionada, por el presente acordamos que nosotros y nuestros ejecutores testamentarios y representantes legales haremos, ejecutaremos y entregaremos cualquiera y todos los otros instrumentos por escrito incluyendo cualquiera y todas los papeles de solicitud, affidávits, traspasos y otros documentos adicionales, y le comunicaremos a dicho Cesionario, sus sucesores y representantes todos los hechos conocidos por nosotros relacionados con dichas mejoras y la historia de ello y testificaremos en todos los procedimientos legales y en general haremos todo lo que sea necesario o deseable para asegurar y traspasar a dicho Cesionario, sus sucesores o cesionarios más efectivamente todo derecho, título e interés en y de dichas mejoras, invenciones, solicitudes, Patente de Invención, derechos, títulos, beneficios, privilegios y ventajas por el presente vendidos, vendidos y transferidos o con la intención de que así sea.

Y, además, acordamos con dicho Cesionario, sus sucesores y cesionarios que no se ha hecho ningún traspaso, otorgamiento, hipoteca, licencia u otro acuerdo que afecte los derechos y propiedad por el presente transferida a otros y que poseemos el pleno derecho de transferir el mismo como se expresa en el presente.

EN TESTIMONIO DE LO CUAL, he colocado mi firma este día 20 de marzo de 2009.

(firma: ilegible)

Christine Chabot

EN TESTIMONIO DE LO CUAL, he colocado mi firma este día 27 de marzo de 2009.

(firma: ilegible)

Steven Do

EN TESTIMONIO DE LO CUAL, he colocado mi firma este día 03-19-2009.

(firma: ilegible)

Jun Liang

EN TESTIMONIO DE LO CUAL, he colocado mi firma este día 26 de marzo de 2009.

(firma: ilegible)

Brian Safina

EN TESTIMONIO DE LO CUAL, he colocado mi firma este día 27 de marzo de 2009.

(firma: ilegible)

Birong Zhang¹

Traducido según mi mejor saber y entender, este día 26 de octubre de 2010, en la ciudad de Bogotá, D.C., por Anita Escobar de Tamayo, Traductora Oficial, Res. 2177 de 1989, Ministerio de Justicia, República de Colombia.

¹ Nota del traductor: Se incluyen todas las firmas en una sola página.

TRADUCTORA OFICIAL
RES. 2177/89 MINJUSTICIA


ANITA ESCOBAR DE TAMAYO

APOSTILLE

(Convention de La Haye du 5 octobre 1961)

1. Country: United States of America

This public document

2. has been signed by M. Tarver

3. acting in the capacity of Certifying Officer

4. bears the seal/stamp of Patent and Trademark Office

Certified

at Washington, D.C.

6. the thirteenth of October, 2010

7. by Assistant Authentication Officer, United States Department of State

8. No. 11001304-15

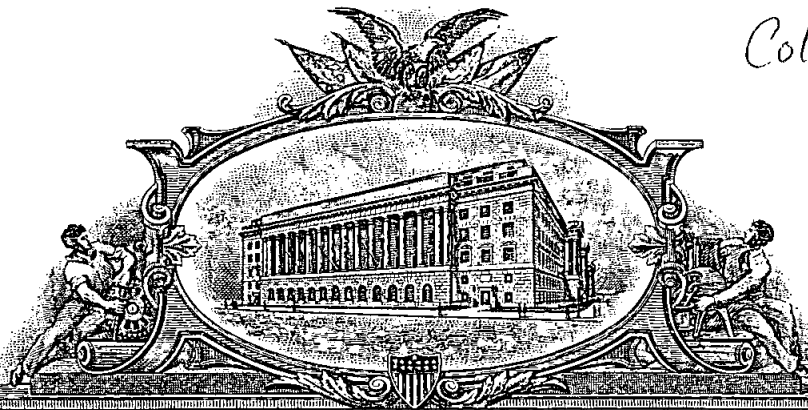
9. Seal/Stamp:

10. Signature:

Sonya N. Johnson

Colombia

A 7254827



THE UNITED STATES OF AMERICA

TO ALL TO WHOM THESE PRESENTS SHALL COME:

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office

August 20, 2010

THIS IS TO CERTIFY THAT ANNEXED IS A TRUE COPY FROM THE
RECORDS OF THIS OFFICE OF A DOCUMENT RECORDED ON
APRIL 16, 2009.

By Authority of the
Under Secretary of Commerce for Intellectual Property
and Director of the United States Patent and Trademark Office



M. Tarver

M. TARVER
Certifying Officer

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
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Steven Do	03/27/2009												
Jun Liang	03/19/2009												
Christine Chabot	03/20/2009												
Brian Safina	03/26/2009												
Birong Zhang	03/27/2009												
RECEIVING PARTY DATA													
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>Genentech, Inc.</td> </tr> <tr> <td>Street Address:</td> <td>1 DNA Way</td> </tr> <tr> <td>City:</td> <td>South San Francisco</td> </tr> <tr> <td>State/Country:</td> <td>CALIFORNIA</td> </tr> <tr> <td>Postal Code:</td> <td>94080-4990</td> </tr> </table>		Name:	Genentech, Inc.	Street Address:	1 DNA Way	City:	South San Francisco	State/Country:	CALIFORNIA	Postal Code:	94080-4990		
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Street Address:	1 DNA Way												
City:	South San Francisco												
State/Country:	CALIFORNIA												
Postal Code:	94080-4990												
PROPERTY NUMBERS Total: 1													
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Property Type	Number												
PCT Number:	US0930602												
CORRESPONDENCE DATA													
Fax Number: (952)876-4098 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 9528764095 Email: cgraham@vhpglobalip.com Correspondent Name: Viksnins Harris & Padys PLLP Address Line 1: P. O. Box 111098 Address Line 4: St. Paul, MINNESOTA 55111-1098													
ATTORNEY DOCKET NUMBER:	02121.012WO1												
NAME OF SUBMITTER:	Robert J. Harris												

CH \$40.00 US0930602

500836779

PATENT
REEL: 022555 FRAME: 0973

Total Attachments: 15

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PATENT
REEL: 022555 FRAME: 0974

ASSIGNMENT

WHEREAS, We, Christine Chabot, Steven Do, Jun Liang, Brian Safina, and Birong Zhang, made certain new and useful inventions and improvements for which we filed an International Patent Application on January 9, 2009 which application was assigned International Patent Application Number PCT/US2009/030602 and is entitled HYDROXYLATED PYRIMIDYL CYCLOPENTANE AS AKT PROTEIN KINASE INHIBITOR.

AND WHEREAS, Genentech, Inc a corporation organized and existing under and by virtue of the laws of the state of Delaware, having an office and place of business at 1 DNA Way, South San Francisco, CA 94080-4990 (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted there from, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted there from; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

PATENT

REEC: 022555 FRAME: 0975

AND, furthermore, we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, I have hereunto set my hand this ____ day of
_____, 2009.

Christine Chabot

IN TESTIMONY WHEREOF, I have hereunto set my hand this 27 day of
March, 2009.

Steven Do

IN TESTIMONY WHEREOF, I have hereunto set my hand this ____ day of
_____, 2009.

Jun Liang

IN TESTIMONY WHEREOF, I have hereunto set my hand this ____ day of
_____, 2009.

Brian Safina

IN TESTIMONY WHEREOF, I have hereunto set my hand this ____ day of
_____, 2009.

Birong Zhang

PATENT

REEL: 022555 FRAME: 0977

ASSIGNMENT

WHEREAS, We, Christine Chabot, Steven Do, Jun Liang, Brian Safina, and Birong Zhang, made certain new and useful inventions and improvements for which we filed an International Patent Application on January 9, 2009 which application was assigned International Patent Application Number PCT/US2009/030602 and is entitled HYDROXYLATED PYRIMIDYL CYCLOPENTANE AS AKT PROTEIN KINASE INHIBITOR.

AND WHEREAS, Genentech, Inc a corporation organized and existing under and by virtue of the laws of the state of Delaware, having an office and place of business at 1 DNA Way, South San Francisco, CA 94080-4990 (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted there from, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted there from; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

PATENT

REEL 022555 FRAME 0978

AND, furthermore, we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, I have hereunto set my hand this ____ day of
_____, 2009.

Christine Chabot

IN TESTIMONY WHEREOF, I have hereunto set my hand this ____ day of
_____, 2009.

Steven Do

IN TESTIMONY WHEREOF, I have hereunto set my hand this ____ day of
_____, 2009.



03-19-2009

Jun Liang

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of
_____, 2009.

Brian Safina

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of
_____, 2009.

Birong Zhang

PATENT

REEL: 022555 FRAME: 0980

ASSIGNMENT

WHEREAS, We, Christine Chabot, Steven Do, Jun Liang, Brian Safina, and Birong Zhang, made certain new and useful inventions and improvements for which we filed an International Patent Application on January 9, 2009 which application was assigned International Patent Application Number PCT/US2009/030602 and is entitled HYDROXYLATED PYRIMIDYL CYCLOPENTANE AS AKT PROTEIN KINASE INHIBITOR.

AND WHEREAS, Genentech, Inc a corporation organized and existing under and by virtue of the laws of the state of Delaware, having an office and place of business at 1 DNA Way, South San Francisco, CA 94080-4990 (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted there from, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted there from; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

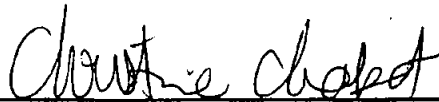
AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

PATENT

REEL: 022555 FRAME: 0981

AND, furthermore, we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 20th day of March, 2009.



Christine Chabot

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 2009.

Steven Do

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of _____, 2009.

Jun Liang

IN TESTIMONY WHEREOF, I have hereunto set my hand this ____ day of
_____, 2009.

Brian Safina

IN TESTIMONY WHEREOF, I have hereunto set my hand this ____ day of
_____, 2009.

Birong Zhang

PATENT

REEL: 022555 FRAME: 0903

ASSIGNMENT

WHEREAS, We, Christine Chabot, Steven Do, Jun Liang, Brian Safina, and Birong Zhang, made certain new and useful inventions and improvements for which we filed an International Patent Application on January 9, 2009 which application was assigned International Patent Application Number PCT/US2009/030602 and is entitled HYDROXYLATED PYRIMIDYL CYCLOPENTANE AS AKT PROTEIN KINASE INHIBITOR.

AND WHEREAS, Genentech, Inc a corporation organized and existing under and by virtue of the laws of the state of Delaware, having an office and place of business at 1 DNA Way, South San Francisco, CA 94080-4990 (hereinafter "Assignee"), is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted there from, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted there from; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

PATENT

REEL: 022555 FRAME: 0984

AND, furthermore, we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, I have hereunto set my hand this ____ day of
_____, 2009.

Christine Chabot

IN TESTIMONY WHEREOF, I have hereunto set my hand this ____ day of
_____, 2009.

Steven Do

IN TESTIMONY WHEREOF, I have hereunto set my hand this ____ day of
_____, 2009.

Jun Liang

IN TESTIMONY WHEREOF, I have hereunto set my hand this 26 day of
March, 2009.



Brian Safina

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of
_____, 2009.

Birong Zhang

ASSIGNMENT

WHEREAS, We, Christine Chabot, Steven Do, Jun Liang, Brian Safina, and Birong Zhang, made certain new and useful inventions and improvements for which we filed an International Patent Application on January 9, 2009 which application was assigned International Patent Application Number PCT/US2009/030602 and is entitled HYDROXYLATED PYRIMIDYL CYCLOPENTANE AS AKT PROTEIN KINASE INHIBITOR.

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AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

PATENT

REEL: 022555 FRAME: 0987

AND, furthermore, we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, I have hereunto set my hand this ____ day of
_____, 2009.

Christine Chabot

IN TESTIMONY WHEREOF, I have hereunto set my hand this ____ day of
_____, 2009.

Steven Do

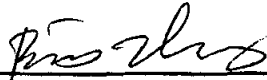
IN TESTIMONY WHEREOF, I have hereunto set my hand this ____ day of
_____, 2009.

Jun Liang

IN TESTIMONY WHEREOF, I have hereunto set my hand this _____ day of
_____, 2009.

Brian Safina

IN TESTIMONY WHEREOF, I have hereunto set my hand this 27 day of
March, 2009.



Birong Zhang