## PATENT ASSIGNMENT

Electronic Version v1.1  
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<td>NATURE OF CONVEYANCE:</td>
<td>ASSIGNMENT</td>
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### CONVEYING PARTY DATA

<table>
<thead>
<tr>
<th>Name</th>
<th>Execution Date</th>
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<tbody>
<tr>
<td>Josef R. Bescik</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>
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### RECEIVING PARTY DATA

<table>
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<tr>
<th>Name</th>
<th>Array BioPharma Inc.</th>
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<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>
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<th>Property Type</th>
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<tr>
<td>PCT Number</td>
<td>US0930602</td>
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### CORRESPONDENCE DATA

Fax Number: (952)876-4098  
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 952-876-4092  
Email: lmau@vhpglobal.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
<table>
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<th>NAME OF SUBMITTER:</th>
<th>Robert J. Harris</th>
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- source=02121.012WO1 - Assignment#page12.tif
ASSIGNMENT

WHEREAS, we, Josef R. Bencsik, 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.

[Signature]

Josef R. Bencsik

STATE OF COLORADO )
COUNTY OF Boulder ) 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 29th day of January, 2009.

[Signature]

Janis M. Messer
Notary Public
State of Colorado

*****

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

[Signature]

James Blake

STATE OF COLORADO )
COUNTY OF Boulder ) 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 29th day of January, 2009.

[Signature]

Janis M. Messer
Notary Public
State of Colorado

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

Nicholas C. Kallan

STATE OF Colorado
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.

JANICE M. MESSER
Notary Public
State of Colorado

*****

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

Ian S. Mitchell

STATE OF
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 ______________.

Notary Public

(SEAL)

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

Keith L. Spencer

STATE OF COLORADO )
COUNTY OF Boulder ) 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 22nd day of January, 2009

JANICE M. MESSER  
Notary Public  
State of Colorado

Notary Public  
Janice M. Messer

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

Dengming Xiao

STATE OF COLORADO )
COUNTY OF Boulder ) 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 9th day of March, 2009

JANICE M. MESSER  
Notary Public  
State of Colorado

Notary Public  
Janice M. Messer
IN TESTIMONY WHEREOF, I have hereunto set my hand this 29th day of January, 2009.

Rui Xu

STATE OF COLORADO )
COUNTY OF Boulder ) ss.

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.

JANICE M. MESSER
Notary Public
State of Colorado
My Commission Expires February 07, 2012
ASSIGNEE:

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

ARRAY BIOPHARMA INC.

[Signature]
John R. Moore
Vice President and General Counsel

STATE OF COLORADO

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.

[Signature]
Janice M. Messer
Notary Public, State of Colorado
My Commission Expires February 07, 2012

****
ASSIGNMENT

WHEREAS, we, Josef R. Bencsik, James Blake, Nicholas C. Kallan, Ian S. Mitchell, Keith L. Spencer, Dengming Xiao and Ruixu, 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 therefrom.

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. Benesik

STATE OF
 ) ss.
COUNTY OF
 )

Before me, a Notary Public in and for said County and State, personally appeared Josef R. Benesik, 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.

__________________________________________
James Blake

STATE OF
 ) ss.
COUNTY OF
 )

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 ______________________, _____.

(SEAL)
Notary Public

*****
IN TESTIMONY WHEREOF, I have hereunto set my hand this ______ day of __________________, 2009.

__________________________
Nicholas C. Kallan

STATE OF

) ss.

COUNTY OF

) ss.

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 __________________, ______.

(SEAL)

Notary Public

*******

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

__________________________
Ian S. Mitchell

STATE OF COLORADO

) ss.

COUNTY OF BROWER

) ss.

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 6th day of March, 2009.

(SEAL)

Notary Public

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

____________________________________
Keith L. Spencer

STATE OF 
) ) ss.
COUNTY OF 
)

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 
) ) ss.
COUNTY OF 
)

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 ______________________, ____.

(Seal)

Notary Public ________________________________

*****
ASSIGNEE:

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

ARRAY BIOPHARMA INC.

[Signature]

John R. Moore
Vice President and General Counsel

STATE OF COLORADO

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

[Signature]

Notary Public

JANICE M. MESSER
Notary Public
State of Colorado

My Commission Expires February 07, 2012