#### 502110186 10/29/2012

## PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Martin F. Hentemann	09/21/2010
Josef Roland Bencsik	09/15/2010
Douglas M. Sammond	09/09/2010
Tony Tang	09/13/2010
lan S. Mitchell	05/20/2009
Anna L. Banka	01/29/2009
James F. Blake	01/29/2009
Rui Xu	01/29/2009
Eil M. Wallace	01/29/2009
Kin Chiu Fong	09/30/2010

## **RECEIVING PARTY DATA**

Name:	Array BioPharma Inc.
Street Address:	3200 Walnut Street
City:	Boulder
State/Country:	COLORADO
Postal Code:	80301

## PROPERTY NUMBERS Total: 1

Property Type	Number
PCT Number:	US2009030603

## **CORRESPONDENCE DATA**

Fax Number: 9528764098

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

Phone: 952-876-4084

Email: dgherity@vhpglobalip.com Correspondent Name: Viksnins Harris & Padys PLLP Address Line 1: 7900 International Drive, Suite 670

**PATENT** 

REEL: 029205 FRAME: 0881

502110186

Address Line 4: Bloomington, N	IINNESOTA 55425
ATTORNEY DOCKET NUMBER:	02120.016US1
NAME OF SUBMITTER:	Robert J. Harris
Total Attachments: 30	
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PATENT REEL: 029205 FRAME: 0882

### **ASSIGNMENT**

WHEREAS, we, Josef Roland BENCSIK, Kin Chiu FONG, Martin F. HENTEMANN, Douglas M. SAMMOND and Tony TANG, together with Anna L. BANKA, James F. BLAKE, Ian S. MITCHELL, Rui XU, and Eli M. WALLACE, have made a certain new and useful invention entitled "PYRIMIDYL CYCLOPENTANES AS AKT PROTEIN KINASE INHIBITORS", for which International Application No. PCT/US2009/030603 was filed January 9, 2009, claiming priority from U.S. Provisional Application No. 60/020,125 filed January 9, 2008, and for which the United States of America has been designated, said application being further identified as Attorney Docket No. 02120.016WO1.

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,			set 1	my ha	nd thi	s	****	day	of
			Josef	Roland Be	ncsik					_	
ST	ATE OF		) ) ss.								
CO	UNTY OF		) 55.								
ins	Before me, land Bencsik, k trument, and ac nsiderations there	knowledged t	be the	person w	hose n	ame is	subsci	ribed to	the fo	orego	ing
	Given unde	r my hand and	seal of o	ffice this _		_day of			,	<u> 2010</u>	•
	(SEAL)		Notai	ry Public_	<del> </del>			· · · · · · · · · · · · · · · · · · ·	······································		

IN TESTIMONY WHERE		y of
	Kin Chiu Fong	
STATE OF	) ) ss.	
COUNTY OF	)	
Chiu Fong, known to me to be and acknowledged to me the therein expressed.	Public in and for said County and State, personally appeared be the person whose name is subscribed to the foregoing instrument he/she executed the same for the purposes and considerate and seal of office this day of, 20	ment, ations
(SEAL)	Notary Public	<u>.</u>

IN TESTIMONY WHEREOF,	I have hereunto set my hand this 21 day of 2010.
·	Martin F. Hentemann
STATE OF Marsadusetts COUNTY OF Middle 12	) ) es
COUNTY OF MINDER	)
F. Hentemann, known to me to instrument, and acknowledged to considerations therein expressed.	in and for said County and State, personally appeared Martin be the person whose name is subscribed to the foregoing me that he/she executed the same for the purposes and eal of office this 11 day of 1,2010.
(SEAL)	Notary Public lesma O. Landers
	My Commission Expires
	September 24, 2010

	WHEREOF, I have , 20		my hand	this	_ day of
	Dougla	ıs M. Sammon	d		
STATE OF	) ) ss.				
COUNTY OF	) 55.				
Douglas M. Sammon instrument, and ack considerations therein	-	he person who t he/she exec	ose name is so uted the sa	subscribed to the me for the pur	e foregoing rposes and
Given under i	my hand and seal of off				
(SEAL)	110000				
		*****			

	HEREOF, I have hereunto s	et my hand this	day of
	Tony Tang		<del></del>
STATE OF	) ) ss.		
COUNTY OF	)		
Tang, known to me to be acknowledged to me the expressed.	otary Public in and for said Cou- be the person whose name is sub- at he/she executed the same for	scribed to the forego the purposes and co	oing instrument, and onsiderations therein
Given under my	hand and seal of office this	day of	, <u>2010</u> .
(SEAL)	Notary Public		
	*****		

Int'l Appl. No. PCT/US2009/030603

Page 6 of 7

ASSIGNEE:	
AGREED TO AND ACCEPT 20 <u>/o</u> .	ED on this 23 day of September,
A	RRAY BIOPHARMA INC.
Į.	ohn R. Moore Vige President and General Counsel
STATE OF COLORADO )	SS.
COUNTY OF BOULDER )	
Moore, known to me to be the person	and for said County and State, personally appeared John R. whose name is subscribed to the foregoing instrument, and uted the same for the purposes and considerations therein
Given under my hand and seal	of office this 23 day of Sept., 2010.
SUSAN E. ELSBERRY NOTARY PUBLIC SEATINTE OF COLORADO My Commission Expires 10/15/2011	Notary Public Mun E. 6582

#### ASSIGNMENT

WHEREAS, we, Josef Roland BENCSIK, Kin Chiu FONG, Martin F. HENTEMANN, Douglas M. SAMMOND and Tony TANG, together with Anna L. BANKA, James F. BLAKE, Ian S. MITCHELL, Rui XU, and Eli M. WALLACE, have made a certain new and useful invention entitled "PYRIMIDYL CYCLOPENTANES AS AKT PROTEIN KINASE INHIBITORS", for which International Application No. PCT/US2009/030603 was filed January 9, 2009, claiming priority from U.S. Provisional Application No. 60/020,125 filed January 9, 2008, and for which the United States of America has been designated, said application being further identified as Attorney Docket No. 02120.016WO1.

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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 Sapalanter	WHEREOF,	I have hereunto , 20 <u>10</u> .	set my	hand this	15th Sat	day of
			Juna	- ;			_
			Josef Roland Be	ncsik			
ST	ATE OF		, <i>V</i>				
СО	UNTY OF		) ss. )				
ins	land Bencsik, ki	nown to me to knowledged to	in and for said C be the person w me that he/she	hose name	is subscrib	ed to the f	oregoing
	Given under	my hand and s	eal of office this _	_/ <u>5_</u> day	of Supt	enher.	<u>2010</u> .
	SUSA (SEAL) NOT	N E. ELSBERRY TARY PUBLIC OF COLORADO	Notary Public	Mue	nt. C	582	$\sim$

My Commission Expires 10/15/2011

IN		WHEREOF, I have , 20		t my h	and th	is	day	of
		Kin Cl	niu Fong					
ST	ATE OF	) ) ss.						
СО	UNTY OF	)						
and	iu Fong, known	a Notary Public in and to me to be the person w to me that he/she exec	hose name is	subscrib	ed to the	e foregoing	instrum	ent,
	Given under	r my hand and seal of off	ice this	day o	of		, <u>2010</u>	<u>)</u> .
	(SEAL)	Notary	Public					

		WHEREOF,	I have hereunto set my hand this day of, 20
			Martin F. Hentemann
STATE C	)F		) ) ss.
COUNTY	OF		j –
F. Henter	mann, kn nt, and ac	own to me to	ic in and for said County and State, personally appeared Martin be the person whose name is subscribed to the foregoing to me that he/she executed the same for the purposes and
G	iven unde	r my hand and	seal of office this day of, 2010.
			Notary Public
(S	EAL)		****

IN TESTIMONY WHEREOF,	I have hereunto set my hand this day of, 20/0
	Douglas/M. Sammond
STATE OF Colors to COUNTY OF Boulder	)
	) ss.
COUNTY OF Boulder	)
Douglas M. Sammond, known to	blic in and for said County and State, personally appeared me to be the person whose name is subscribed to the foregoing o me that he/she executed the same for the purposes and
Given under my hand and	seal of office this 9 day of September, 2010.
SUSANE ELSBERRY  NOTARY PUBLIC  STATE OF COLORADO	Notary Public Mant - 58

My Commission Expires 10/15/2011

IN TESTIMONY	WHEREOF, I hav	e hereunto	set my	hand this	13	day of
·			$\rightarrow$			
	1 on	y Tang				
STATE OF	) ) ss.					
COUNTY OF	) ss. )					
Tang, known to me acknowledged to me expressed.	a Notary Public in an e to be the person who ne that he/she execute	se name is so d the same fo	ubscribed to or the purp	to the fore	going instrunction	nent, and as therein
Given unde	r my hand and seal of				_	<u>2010</u> .
SUSANE ELSI NOTARY PUI STATE OF COLU	BLIC DRADO	ary Public	Mue	n 6-1	コマン	

ASSIGNEE:	
AGREED TO AND ACC	EPTED on this 23 day of Sepkenber.
	ARRAY BIOPHARMA INC. j
	John R. Moore Vice President and General Counsel
STATE OF COLORADO	) ss.
COUNTY OF BOULDER	)
Moore, known to me to be the per	ic in and for said County and State, personally appeared John R rson whose name is subscribed to the foregoing instrument, and executed the same for the purposes and considerations therein
Given under my hand and	seal of office this 23 day of Sept., 2010.
SUSAN E. ELSBERRY (SEAL)NOTARY PUBLIC STATE OF COLORADO My Commission Expires 10/19	******

105-09- PCT

### **ASSIGNMENT**

WHEREAS, I, Ian S. MITCHELL, together with, Anna L. BANKA, James F. BLAKE, Josef Roland BENCSIK, Kin Chiu FONG, Martin F. HENTEMANN, Douglas M. SAMMOND, Tony TANG, Rui XU, Eli M. WALLACE, have made a certain new and useful invention entitled "PYRIMIDYL CYCLOPENTANES AS AKT PROTEIN KINASE INHIBITORS", for which International Application No. PCT/US2009/030603 was filed January 9, 2009, claiming priority from U.S. Provisional Application No. 60/020,125 filed January 9, 2008, and for which the United States of America has been designated, said application being further identified as Attorney Docket No. 02120.016WO1.

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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 WHERE	OF, I have hereunto set my hand this 20 day of , 2009.
J	Inn S. Mitchell
STATE OF Cobrado	)
STATE OF Cobrado COUNTY OF Bobber.	) ss. )
D. Commun Natara Public	to the the terms of the C
Mitchell, known to me to be the pe	in and for said County and State, personally appeared Ian S. erson whose name is subscribed to the foregoing instrument, she executed the same for the purposes and considerations
Mitchell, known to me to be the perand acknowledged to me that he/s therein expressed.	erson whose name is subscribed to the foregoing instrument,

AGREED TO AND ACCEP 20 <u>9</u> .	PTED on this 27 day of May
	ARRAY BIOPHARMA INC.
	John R. Moore Vice President and General Counsel
STATE OF COLORADO	)
	) ss.
COUNTY OF BOULDER	)
Moore, known to me to be the personacknowledged to me that he/she exexpressed.	in and for said County and State, personally appeared John R. on whose name is subscribed to the foregoing instrument, and recuted the same for the purposes and considerations therein
Given under my hand and se	eal of office this 27 day of May 2009
JANICE M. MESSER (Note) Public State of Colorado  My Commission Expires February 07, 2012	Notary Public Mice M Messer **********************************

ASSIGNEE:

## **ASSIGNMENT**

WHEREAS, we, Anna L. BANKA, James F. BLAKE, Rui XU, and Eli M. WALLACE, together with Ian S. MITCHELL, Josef Roland BENCSIK, Kin Chiu FONG, Martin F. HENTEMANN, Douglas M. SAMMOND and Tony TANG, have made a certain new and useful invention entitled "PYRIMIDYL CYCLOPENTANES AS AKT PROTEIN KINASE INHIBITORS", for which International Application No. PCT/US2009/030603 was filed January 9, 2009, claiming priority from U.S. Provisional Application No. 60/020,125 filed January 9, 2008, and for which the United States of America has been designated, said application being further identified as Attorney Docket No. 02120.016WO1.

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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 WHERE	Anna L. Banka
STATE OF COOPARD	)
STATE OF COLORAGO COUNTY OF BOULDER	) ss. )
L. Banka, known to me to be the p and acknowledged to me that he/ therein expressed.	e in and for said County and State, personally appeared Anna person whose name is subscribed to the foregoing instrument, she executed the same for the purposes and considerations eal of office this 24 day of Muay, 200.9
JANICE M. MESSER (SEANSTORY Public	Notary Public Janee M. Messe

My Commission Expires February 07, 2012

IN TESTIMONY WHEREOF, I have hereunto set my hand this 29 <sup>74</sup> day of
James F Bahla
Colorgoo James F. Blake
STATE OF BOULDER
COUNTY OF Boulder ) ss.
Before me, a Notary Public in and for said County and State, personally appeared James F. 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 Musy, 2009
Notary Public Janece M. Messer
JANICE M. MESSER ******  Notary Public State of Colorado

My Commission Expires February 07, 2012

IN TESTIMONY WHEREOF, I have hereunto set my hand this 29 <sup>th</sup> day of January, 20 <u>0</u> 9.
Rui Xu
STATE OF COLORADO ) 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 Junuary, 2007
JANISEAL) MESSER Notary Public State of Colorado  Notary Public *******

My Commission Expires February 07, 2012

IN TESTIMONY WHERE	OF, I have hereunto set my hand this $29^{1/2}$ day of , 20 <u>09</u> .
	Eli M. Wallace
STATE OF COLORADO COUNTY OF BOULDER	) ) ss. )
Wallace, known to me to be the per and acknowledged to me that he/st therein expressed.	in and for said County and State, personally appeared Eli M. erson whose name is subscribed to the foregoing instrument, she executed the same for the purposes and considerations eal of office this 27 day of January, 200.
JANICE M. MESSER Notary Public State of Colorado	Notary Public Anice M. Messer
My Commission Expires February 07, 2012	

AGREED TO AND ACCEPTED on this 28 day of October,
ARRAY BIOPHARMA INC.
John/R. Moore Vice President and General Counsel
STATE OF COLORADO )
COUNTY OF BOULDER ) ss.
D. C

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 sed.

Given under my hand and seal of office this Aday of October 2010

Dublin Muce M. Messer expressed.

JANICE M. MESSER Noto ATUblic State of Colorado

ASSIGNEE:

My Commission Expires February 07, 2012

## ASSIGNMENT

WHEREAS, we, Josef Roland BENCSIK, Kin Chiu FONG, Martin F. HENTEMANN, Douglas M. SAMMOND and Tony TANG, together with Anna L. BANKA, James F. BLAKE, Ian S. MITCHELL, Rui XU, and Eli M. WALLACE, have made a certain new and useful invention entitled "PYRIMIDYL CYCLOPENTANES AS AKT PROTEIN KINASE INHIBITORS", for which International Application No. PCT/US2009/030603 was filed January 9, 2009, claiming priority from U.S. Provisional Application No. 60/020,125 filed January 9, 2008, and for which the United States of America has been designated, said application being further identified as Attorney Docket No. 02120.016WO1.

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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 WHERE	OF, I have hereunto set my hand this day of, 20
	Josef Roland Bencsik
STATE OF	) ) ss.
COUNTY OF	j ,
Roland Bencsik, known to r instrument, and acknowledg considerations therein express	Public in and for said County and State, personally appeared Josef me to be the person whose name is subscribed to the foregoing sed to me that he/she executed the same for the purposes and sed.  and seal of office this day of, 2010.
(SEAL)	Notary Public

Int'l Appl. No. PCT/US2009/030603

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IN TESTIMONY WHEREOF, I have hereunto set my hand this day of Senten her, 20 10
Kin Chiu Fong
Witnessed by:
Paul Tempest Name
377 Chenhui Lu 170 Mac 703 Address
Shanghai Zhang Jiang Gaulle 201203 City, State, Country, Zip Code
Date 30 Stpt 2010

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Assignment

PATENT REEL: 029205 FRAME: 0908

IN TESTIMONY WHERE	OF, I have hereunto set my hand this, 20	day of
	Martin F. Hentemann	
STATE OF	) ) ss.	
COUNTY OF	)	
F. Hentemann, known to minstrument, and acknowledge considerations therein express	Public in and for said County and State, personate to be the person whose name is subscribinged to me that he/she executed the same for sed.  I and seal of office this day of	ed to the foregoing or the purposes and
	Notary Public	
(SEAL)	****	

	REOF, I have hereunto set my hand this day of, 20
	Douglas M. Sammond
STATE OF	) ) ss.
COUNTY OF	)
Douglas M. Sammond, kn instrument, and acknowl considerations therein exp	ary Public in and for said County and State, personally appeared own to me to be the person whose name is subscribed to the foregoing edged to me that he/she executed the same for the purposes and ressed.  and and seal of office this day of, 2010.
	Notary Public
(SEAL)	*****

Int'l Appl. No. PCT/US2009/030603

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IN TESTIMONY	WHEREOF,			set	my ha	ind t	his <sub>.</sub>	, <u> </u>	day	of
		Tony	Tang							
STATE OF		) ) ss.								
COUNTY OF		)								
Before me, Tang, known to me acknowledged to me expressed.	a Notary Publi to be the pers to that he/she	on whos	e name is :	subscri	ibed to	the fo	orego	ing ins	strument,	and
Given under	my hand and	seal of o	ffice this _		_day of	f			, 201	<u>)</u> .

AGREED TO AND ACCEPTED on this 28 day of October
20 <u>/</u> c
ARRAY BIOPHARMA INC.
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 28 day of Ochler, 2010.
SUSAN E. ELSBERRY (SEANOTARY PUBLIC STATE OF COLORADO  My Commission Expires 10/15/2011

Int'l Appl. No. PCT/US2009/030603

**RECORDED: 10/29/2012** 

ASSIGNEE:

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Assignment

PATENT REEL: 029205 FRAME: 0912