505368975 03/11/2019

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5415767

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
SHELLEY ALLEN	11/17/2015
LAURENCE E. BURGESS	11/17/2015
JAY BRADFORD FELL	11/17/2015
JOHN GAUDINO	11/17/2015
MARK LAURENCE BOY	11/20/2015
MARK J. CHICARELLI	12/01/2015
JOHN P. FISCHER	11/18/2015
ERIK JAMES HICKEN	12/01/2015
RONALD JAY HINKLIN	11/17/2015
CHRISTOPHER F. KRASER	11/20/2015
ELLEN LAIRD	11/17/2015
JED PHENEGER	11/18/2015
ROBERT ANDREW RIEGER	11/17/2015
JOHN E. ROBINSON	11/17/2015
TONY P. TANG	11/17/2015

## **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
Application Number:	16212493

# **CORRESPONDENCE DATA**

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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PATENT REEL: 048565 FRAME: 0677

505368975 REEL: 048565

Email: apalbicki@vhpmlaw.com, docketing@vhpmlaw.com

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ATTORNEY DOCKET NUMBER: 02020.112US2

NAME OF SUBMITTER: ASHLEY PALBICKI

SIGNATURE: /Ashley Palbicki/

**DATE SIGNED:** 03/11/2019

**Total Attachments: 10** 

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PATENT REEL: 048565 FRAME: 0678

#### **ASSIGNMENT**

WHEREAS, we, (each referred to as "Assignor")

Shelley Allen
Mark Laurence Boys
Laurence E. Burgess
Mark J. Chicarelli
Jay Bradford Fell
John P. Fischer
John Gaudino
Erik James Hicken
Ronald Jay Hinklin
Christopher F. Kraser
Ellen Laird
Jed Pheneger
Robert Andrew Rieger
John E. Robinson
Tony P. Tang

made certain new and useful inventions and improvements for which we filed the following patent application(s)

US	62/088,068	12/05/2014
1		

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 Appl. No. 62/088,068

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Assignment

PATENT REEL: 048565 FRAME: 0679 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 WHER	EOF, I have hereunto set my hand this 1716 day of _, 2015.
	Shelley Allen
STATE OF COLORADO	) ) ss.
COUNTY OF BOULDER	)
Allen, known to me to be the person	in and for said County and State, personally appeared Shelley on whose name is subscribed to the foregoing instrument, and xecuted the same for the purposes and considerations therein
Given under my hand and s	eal of office this day of, 2015.
SUSAN E ELSBERRY  NOTARY PUBLIC  STATE OF COLORADO  NOTARY ID # 19914014307  NY COMMISSION EXPIRES 10/15/2019	Notary Public May E- 55
IN TESTIMONY WHERI	EOF, I have hereunto set my hand this 25 Hand day of _, 2015.
	Mark Laurence Boys
STATE OF COLORADO	) ) ss.
COUNTY OF BOULDER	)
Laurence Boys, known to me to	in and for said County and State, personally appeared Mark be the person whose name is subscribed to the foregoing me that he/she executed the same for the purposes and
Given under my hand and se	eal of office this 20 day of November, 2015.
SUSAN E ELSBERRY NOTARY PUBLIC (STATE) OF COLORADO NOTARY ID # 19914014307 MY COMMISSION EXPIRES 10/15/20	Notary Public Mun G. 65

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I IN TESTIMONY WHER	REOF, I have hereunto set my hand this 17 1/4 day of
November	, <sup>2015</sup> .
	- Can C. T.
	Laurènce E. Burgess
STATE OF COLORADO	
	) ss.
COUNTY OF BOULDER	
Laurence E. Burgess, known to me	ic in and for said County and State, personally appeared to be the person whose name is subscribed to the foregoing me that he/she executed the same for the purposes and
Given under my hand and se	eal of office this
SUSAN E ELSBERRY  NOTARY PUBLIC  STATE OF COLORADO  NOTARY AB # 19914014307  MY COMMISSION EXPIRES 10/15/2019	Notary Public Mun E - G7
IN TESTIMONY WHEREOF,	I have hereunto set my hand this day of day of Mark J. Chicarelli
STATE OF COLORADO	)
COUNTY OF BOULDER	) ss. )
Chicarelli, known to me to be the p and acknowledged to me that he/s therein expressed.	in and for said County and State, personally appeared Mark J. erson whose name is subscribed to the foregoing instrument, she executed the same for the purposes and considerations
Given under my hand and se	al of office this day of
SUSAN E ELSBERRY NOTARY PUBLIC STATE OF COLORADO NOSARYID # 19914014307 MY COMMISSION EXPIRES 10/15/2019	Notary Public Nu au E. 5

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	OF, I have hereunto set my hand this $\frac{1}{-7}$ day of
	, 2015.
	Tay Brotton Fall
STATE OF COLORADO	Jay Bradiford Fell )
COUNTY OF BOULDER	) ss. )
Bradford Fell, known to me to b	in and for said County and State, personally appeared Jay e the person whose name is subscribed to the foregoing me that he/she executed the same for the purposes and
Given under my hand and se	al of office this, 2015.
SUSAN E ELSBERRY  NOTARY PUBLIC  STATE OF COLORADO  NOTARY 10 14:07  MY COMMISSION EXPIRES 10/15/2019	Notary Public Man E. 5
IN TESTIMONY WHERE	OF, I have hereunto set my hand this day of , 2015.  John Fischer
STATE OF COLORADO	
COUNTY OF BOULDER	) ss. )
Fischer, known to me to be the per	n and for said County and State, personally appeared John P. son whose name is subscribed to the foregoing instrument, he executed the same for the purposes and considerations
Given under my hand and sea	al of office this, 2015.
SUSAN E ELSBERRY  NOTARY PUBLIC  STATE OF COLORADO  NOTARY ID # 19914014307  MY COMMISSION EXPIRES 10/15/2019	Notary Public Min E- 5>

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IN TESTIMONY WHERE	OF, I have hereunto set my hand this $\frac{17^{th}}{2015}$ day of 2015.
	John Gaudino
STATE OF COLORADO	) ) ss.
COUNTY OF BOULDER	)
Gaudino, known to me to be the pe and acknowledged to me that he/s therein expressed.	in and for said County and State, personally appeared John erson whose name is subscribed to the foregoing instrument, the executed the same for the purposes and considerations
Given under my hand and se	al of office this
SUSAN E ELSBERRY  NOTARY PUBLIC  STATE OF COLORADO  NOTARY 10-2 19914014307  TY COMMISSION EXPIRES 10/15/2019	Notary Public Man G. 67
in testimony where	OF, I have hereunto set my hand this day of , 2015.
	Erik James Hicken
STATE OF COLORADO	) ) ss.
COUNTY OF BOULDER	
James Hicken, known to me to b instrument, and acknowledged to considerations therein expressed.	in and for said County and State, personally appeared Erik the the person whose name is subscribed to the foregoing me that he/she executed the same for the purposes and all of office this/ day of
SUSAN E ELSBERRY  NOTARY PUBLIC  STATE OF COLORADO  NOTARY ID # 19914014307  MY COMMISSION EXPIRES 10/15/2019	Notary Public Man 6. 55

Page 6 of 10

IN TESTIMONY WHERI	EOF, I have hereunto set my hand this day of
<u>alarenter</u>	, 2015
	Lad latt
	Ronald Jay Hijaklin V
STATE OF COLORADO	
	) ss.
COUNTY OF BOULDER	)
To C BT / TO 11'	10 110 110
	in and for said County and State, personally appeared Ronald
	e the person whose name is subscribed to the foregoing
	me that he/she executed the same for the purposes and
considerations therein expressed.	
Chrom and an area from done 3 in	eal of office this
Given under my nand and s	ear of office this $1 / \text{day of } 7 \vee \text{v}$ , 2015.
annumental commence of the com	
SUSAN E ELSBERRY NOTARY PUBLIC	Notary Public Men E-65
STABBOALGOLORADO	rotary rubite / ///www.
NOTARY ID # 19914014907	****
MY COMMISSION EXPIRES 10/15/2019	
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13.03 10/13/2019	
	EOF. I have hereunto set my hand this 20 day of
IN TESTIMONY WHERE	EOF, I have hereunto set my hand this day of , 2015.
	, 2015.
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in testimony where	,2015. 
in testimony where	Christopher F. Kraser
IN TESTIMONY WHERE  Novalue  STATE OF COLORADO	Christopher F. Kraser
IN TESTIMONY WHERE  Morabus  STATE OF COLORADO  COUNTY OF BOULDER	Christopher F. Kraser  ) ) ss.
IN TESTIMONY WHERE  Aloraber  STATE OF COLORADO  COUNTY OF BOULDER  Before me, a Notary Publ	Christopher F. Kraser  ) ) ss. ) ic in and for said County and State, personally appeared
IN TESTIMONY WHERE  Alarahur  STATE OF COLORADO  COUNTY OF BOULDER  Before me, a Notary Publ Christopher F. Kraser, known to m	Christopher F. Kraser  ) ) ss. ) ic in and for said County and State, personally appeared e to be the person whose name is subscribed to the foregoing
IN TESTIMONY WHERE  Morable  STATE OF COLORADO  COUNTY OF BOULDER  Before me, a Notary Publ Christopher F. Kraser, known to m instrument, and acknowledged to	Christopher F. Kraser  ) ) ss. ) ic in and for said County and State, personally appeared
IN TESTIMONY WHERE  Alarahur  STATE OF COLORADO  COUNTY OF BOULDER  Before me, a Notary Publ Christopher F. Kraser, known to m	Christopher F. Kraser  ) ) ss. ) ic in and for said County and State, personally appeared e to be the person whose name is subscribed to the foregoing
IN TESTIMONY WHERE  Alarahar  STATE OF COLORADO  COUNTY OF BOULDER  Before me, a Notary Publ Christopher F. Kraser, known to m instrument, and acknowledged to considerations therein expressed.	Christopher F. Kraser  ) ) ss. ) ic in and for said County and State, personally appeared e to be the person whose name is subscribed to the foregoing me that he/she executed the same for the purposes and
IN TESTIMONY WHERE  Alarahar  STATE OF COLORADO  COUNTY OF BOULDER  Before me, a Notary Publ Christopher F. Kraser, known to m instrument, and acknowledged to considerations therein expressed.	Christopher F. Kraser  ) ) ss. ) ic in and for said County and State, personally appeared e to be the person whose name is subscribed to the foregoing
IN TESTIMONY WHERE  Alarahar  STATE OF COLORADO  COUNTY OF BOULDER  Before me, a Notary Publ Christopher F. Kraser, known to m instrument, and acknowledged to considerations therein expressed.	Christopher F. Kraser  ) ) ss. ) ic in and for said County and State, personally appeared e to be the person whose name is subscribed to the foregoing me that he/she executed the same for the purposes and
IN TESTIMONY WHERE  Alorates  STATE OF COLORADO  COUNTY OF BOULDER  Before me, a Notary Public Christopher F. Kraser, known to minstrument, and acknowledged to considerations therein expressed.  Given under my hand and se	Christopher F. Kraser  ) ) ss. ) ic in and for said County and State, personally appeared e to 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
IN TESTIMONY WHERE  Alacker  STATE OF COLORADO  COUNTY OF BOULDER  Before me, a Notary Public Christopher F. Kraser, known to minstrument, and acknowledged to considerations therein expressed.  Given under my hand and see SUSAN E ELSBERRY	Christopher F. Kraser  ) ) ss. ) ic in and for said County and State, personally appeared e to be the person whose name is subscribed to the foregoing me that he/she executed the same for the purposes and eal of office thisZo day ofNoverher, 2015.
IN TESTIMONY WHERE  Alackate  STATE OF COLORADO  COUNTY OF BOULDER  Before me, a Notary Public Christopher F. Kraser, known to m instrument, and acknowledged to considerations therein expressed.  Given under my hand and so susan elseberry  NOTARY PUBLIC	Christopher F. Kraser  ) ) ss. ) ic in and for said County and State, personally appeared e to be the person whose name is subscribed to the foregoing me that he/she executed the same for the purposes and
IN TESTIMONY WHERE  Alackate  STATE OF COLORADO  COUNTY OF BOULDER  Before me, a Notary Public Christopher F. Kraser, known to m instrument, and acknowledged to considerations therein expressed.  Given under my hand and set of the state of	Christopher F. Kraser  ) ) ss. ) ic in and for said County and State, personally appeared to be the person whose name is subscribed to the foregoing me that he/she executed the same for the purposes and real of office this
IN TESTIMONY WHERE  Alackate  STATE OF COLORADO  COUNTY OF BOULDER  Before me, a Notary Public Christopher F. Kraser, known to m instrument, and acknowledged to considerations therein expressed.  Given under my hand and so susan elseberry  NOTARY PUBLIC	Christopher F. Kraser  ) ) ss. ) ic in and for said County and State, personally appeared e to be the person whose name is subscribed to the foregoing me that he/she executed the same for the purposes and eal of office thisZo day ofNoverher, 2015.

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IN TESTIMONY WHERE	BOF, I have hereunto set my hand this day of, 2015.
	Ellen Laird
STATE OF COLORADO	) ) ss.
COUNTY OF BOULDER	
Laird, known to me to be the perso	in and for said County and State, personally appeared Ellen 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, 2015.
SUSAN E ELSBERRY  NOTARY PUBLIC  STATE OF COLORADO  NOTARY 10 * 19914014307  MY COMMISSION EXPIRES 10/15/2019	Notary Public Men E 55
IN TESTIMONY WHEREOF, I	I have hereunto set my hand this 18 day of 2015.  Jed Pheneger
STATE OF COLORADO	) ) es
COUNTY OF BOULDER	) ss. )
Pheneger, known to me to be the pe and acknowledged to me that he/s therein expressed.	e in and for said County and State, personally appeared Jed erson whose name is subscribed to the foregoing instrument, she executed the same for the purposes and considerations
Given under my hand and se	eal of office this, 2015.
SUSAN E ELSBERRY  NOTARY PUBLIC  (SHAIF) OF COLORADO  NOTARY ID # 19914014307  MY COMMISSION EXPIRES 10/15/201	Notary Public Man G. 55

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IN	TESTIMONY WHEREOF,	I have hereunto set my hand this 17 <sup>th</sup> day of
		Robert andrew Rieger
		Robert Andrew Rieger
STA	ATE OF COLORADO	) ) ss.
CO	UNTY OF BOULDER	
inst	lrew Rieger, known to me to	in and for said County and State, personally appeared Robert 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 s	seal of office this
	SUSAN E ELSBERRY NOTARY PUBLIC STATE OF COLORADO IOTARY ID # 19914014307 MMISSION EXPIRES 10/15/2019	Notary Public Malen G. 575-
	IN TESTIMONY WHER	EOF, I have hereunto set my hand this 11/1/15 day of ,2015
		John El Robinson
STA	ATE OF COLORADO	) ) ss.
COI	UNTY OF BOULDER	
and	inson, known to me to be the packnowledged to me that he ein expressed.	in and for said County and State, personally appeared John E. person whose name is subscribed to the foregoing instrument, she executed the same for the purposes and considerations
	Given under my hand and s	eal of office this 17 day of NOV., 2015.
	SUSAN E ELSBERRY NOTARY PUBLIC STATE OF COLORADO NOTARY ID # 19914014307 OMMISSION EXPIRES 10/15/2019	Notary Public Nuan E. 55

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IN TESTIMONY WHE	REOF, I have hereunto set my hand this day of , 2015.
	Tony . Tang
STATE OF COLORADO	
COUNTY OF BOULDER	) ss. )
P. Tang, known to me to be the and acknowledged to me that I therein expressed.	lic in and for said County and State, personally appeared Tony person whose name is subscribed to the foregoing instrument, se/she executed the same for the purposes and considerations seal of office this, day of, 2015.
SUSAN E ELSBERRY	Notary Public Mur E. 55
(SNOWBRY PUBLIC STATE OF COLORADO NOTARY ID # 19914014307	*****
ANA CONTROL OF THE PROPERTY OF	, Sa

Page 10 of 10