502195983 01/15/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Frank MERCURIO	01/11/2013
Kyle W.H. CHAN	01/11/2013

RECEIVING PARTY DATA

Name:	BIOTHERYX INC.	
Street Address:	11575 Sorrento Valley Road	
Internal Address:	Suite 210	
City:	San Diego	
State/Country:	CALIFORNIA	
Postal Code:	92121	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13269454

CORRESPONDENCE DATA

Fax Number: 8583141150

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Correspondent Name: JONES DAY
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Address Line 2: Sandra Genua

Address Line 4: New York, NEW YORK 10017

ATTORNEY DOCKET NUMBER:	145635-999001
NAME OF SUBMITTER:	Sandra Genua

Total Attachments: 2

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PATENT REEL: 029633 FRAME: 0710 \$40.00 132694

ASSIGNMENT

WHEREAS, WE, FRANK MERCURIO, a citizen of the United States of America, residing at 17442 Via De Fortuna, Rancho Santa Fe, CA 92067; and KYLE W.H. CHAN, a citizen of the United States of America, residing at 5132 Greenwillow Lane, San Diego, CA 92130; ASSIGNORS, are the inventors of the invention in HYDROXYPYRIDONE DERIVATIVES, PHARMACEUTICAL COMPOSITIONS THEREOF, AND THEIR THERAPEUTIC USE FOR TREATING PROLIFERATIVE DISEASES for which we have executed an application for a Patent of the United States

□ which is identified by Jones Day docket no. 12771-001-999

□ which was filed on October 7, 2011, Application No. 13/269,454

and WHEREAS, BIOTHERYX INC., having an office for the transaction of business at 11575 Sorrento Valley Road, Suite 210, San Diego, CA 92121, ASSIGNEE, is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNOEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof, and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and all right to sue for infringement including past infringement.

AND WE HEREBY authorize and request the Commissioner for Patents and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective signatures.

Date 0//11/13 , 2013

FRANK MERCURIO

STATE OF CALIFORNIA

COUNTY OF SAN DIEGO

On /// 20/3 before me, filled J. Definition Public, personally appeared FRANK MERCURIO, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

1 certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature Jahulla Jahulla (Se

ESTRELLA JUSTINA DOMINGO
Commission # 1938308
Notary Public - California
San Diego County
My Comm. Expires May 24, 2015

U.S. Application No. 13/269,454

Dota	01/11	, 2013	16/1			1.6
Date			EW.H.CHAN			L.S.
STATE OF	CALIFORNIA)			
COUNTY	OF SAN DIEGO)			
acknowledg	on _/-//-20/3 o proved to me on the basis of ged to me that he/she/they exe the person(s), or the entity upor	cuted the same in his/h	ner/their authorized c	apacity(ies), and that	personally appeared KYI scribed to the within instru by his/her/their signature(s	E W.H nent and s) on the
I certify und	der PENALTY OF PERJURY 1	under the laws of the St	ate of California that	the foregoing paragra	ph is true and correct.	
WITNESS Signature_	my hand and official seal.	Tonigo	(Seal)	E	STRELLA JUSTINA DOMIN Commission # 1938308	8
				M	Notary Public - California San Diego County y Comm. Expires May 24, 20	2
ACCEPTED	O AND AGREED TO BY ASS	IGNEE, BIOTHERYX	INC.:			
Signature	Alla	elle de la companya del companya de la companya del companya de la		Date: 0 ////	113	
Printed name	e Kylt WH	CHAV				
Title	CTO:					

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