502189978 01/10/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jeffrey A. Schuster	05/25/2007
Paul Stuart Bridges	08/28/2007
Graham Gibbins	06/06/2007
Nicola Reid	08/08/2007

RECEIVING PARTY DATA

Name:	Zogenix, Inc.
Street Address:	5858 Horton Street
Internal Address:	Suite 455
City:	Emeryville
State/Country:	CALIFORNIA
Postal Code:	94608

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13599251

CORRESPONDENCE DATA

Fax Number: 6503273231

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

Phone: 6503273400

Email: zuehlke@bozpat.com

Correspondent Name: Bozicevic Field & Francis LLP

Address Line 1: 1900 University Avenue

Address Line 2: Suite 200

Address Line 4: East Palo Alto, CALIFORNIA 94303

ATTORNEY DOCKET NUMBER: ZGNX-112CON2

NAME OF SUBMITTER: Karl Bozicevic

Total Attachments: 3

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> PATENT REEL: 029602 FRAME: 0561

OF \$40.00 13599251

502189978

ASSIGNMENT OF APPLICATION (JOINT)

Atty Docket No. AERX-112

THIS ASSIGNMENT, by SCHUSTER, JEFFREY A., BRIDGES, PAUL STUART, GIBBONS, GRAHAM and REID, NICOLA (hereinafter referred to as the assignors), residing in Oakland, California, Menlo Park, California, Hayward, California and Hayward, California, respectively, witnesseth:

WHEREAS, the said assignors have invented certain new and useful improvements in:			
"A DEVICE FOR READYING A NEEDLE FREE INJECTOR FOR DELIVERY"			
designatin	g the United States.	2004 as U.S. Application Serial No. or PCT International A	Application No. <u>10/596,207</u>
WHEREAS, Zogenix, Inc. a corporation duly organized under and pursuant to the laws of Delaware, and having its principal place of business at 3929 Point Eden Way, Hayward, California 94545 (hereinafter referred to as the assignee) is desirous of acquiring the entire right, title and interest in and to said invention and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon: NOW THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient considerations, the receipt of which is hereby acknowledged, said assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto the assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned invention, application for Letters Patent, and any and all Letters Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations, and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by said assignee, for its own use and behalf and the use and behalf of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the assignors, had this sale and assignment not been made. AND for the same consideration, said assignors hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, said assignors are the sole and lawful owners of the entire right, title and interest in and to said invention and the application for			
Date 25 MAY 07	Name of Inventor	SCHUSTER, JEFFREY A.	
Date	Name of Inventor_	BRIDGES, PAUL STUART	
Date	Name of Inventor _		
Date 8 AUGUST 2007	Name of Inventor _	GIBBONS, GRAHAM LICILA LEI REID, NICOLA	

PATENT REEL: 029602 FRAME: 0562

ASSIGNMENT OF APPLICATION (JOINT)

Atty Docket No. ZGNX-112

THIS ASSIGNMENT, by SCHUSTER, JEFFREY A., BRIDGES, PAUL STUART, GIBBONS, GRAHAM and REID, NICOLA (hereinafter referred to as the assignors), residing in Oakland, California, Menlo Park, California, Hayward, California and Hayward, California, respectively, witnesseth:

Williams, the san	i assignois have invented t	certain new and userut improvements in:
" <u>A D</u>	EVICE FOR READYING	A NEEDLE FREE INJECTOR FOR DELIVERY
designating	the United States.	2004 as U.S. Application Serial No. or PCT International Application No. 10/596,207 States Patent was executed on, and
principal place of business at acquiring the entire right, title and to any Letters Patent or Power NOW THEREFORE which is hereby acknowledge transfer and set over, unto the above-mentioned invention, a and all foreign countries which continuations in-part of said a International Convention for the and behalf and the use and believers Patent or Patents may this sale and assignment not be AND for the same context of the entire right, title and into are unencumbered and that said herein set forth. AND for the same context of the entire right, title and into the entire set forth. AND for the same context of the entire e	and interest in and to said atents, United States or fore, in consideration of One Id, said assigners have sold, assignee, its successors, lepplication for Letters Patenth may be granted therefor application, or reissues or exhe Protection of Industrial half of its successors, legal be granted, as fully and enteen made, as fully and enteen made, and to said assignors at, at the time of execution erest in and to said invention dissignors have good and consideration, said assignors at said assignors will, where all advise that any proceed on with Letters Patent for said assigner, its successors, representatives and assigns, hereby request the Commist invention and the Letters as and assigns.	ssioner of Patents to issue said Letters Patent of the United States to said Patent to be issued thereon for the sole use and behalf of said assignee, its
Date	Name of Inventor	SCHUSTER JEFFREY A.
Date 28 th Aug 2007	Name of Inventor	BRIDGES, PAUL STUART
Date	Name of Inventor	GIBBONS, GRAHAM

REID, NICOLA

04:08pm From-GENENTECH INC.

70-75-80

Date_

Name of Inventor ____

ASSIGNMENT OF APPLICATION (JOINT)

Atty Docket No. AERX-112 GIBBINS

THIS ASSIGNMENT, by SCHUSTER, JEFFREY A., BRIDGES, PAUL STUART, GIBBONS, GRAHAM and REID, NICOLA (hereinafter referred to as the assignors), residing in Oakland, California, Menlo Park, California, Hayward, California and Hayward, California, respectively, witnesseth:

WHEREAS, the said assignors have invented certain new and useful improvements in:

"A DEVICE FOR READYING A NEEDLE FREE INJECTOR FOR DELIVERY"

<u>x</u>	internationally filed on December 6, 2004 as U.S. Application Serial No. designating the United States.	or PCT International Application No. 10/596.20
	for which an application for a United States Potent was appointed an	and

WHERBAS, Zogenix, Inc. a corporation duly organized under and pursuant to the laws of Delaware, and having its principal place of business at 3929 Point Eden Way, Hayward, California 94545 (hereinafter referred to as the assignee) is desirous of acquiring the entire right, title and interest in and to said invention and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient considerations, the receipt of which is hereby acknowledged, said assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto the assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned invention, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations, and continuationsin-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by said assignee, for its own use and behalf and the use and behalf of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the assignors, had this sale and assignment not been

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, said assignors are the sole and lawful owners of the entire right, title and interest in and to said invention and the application for Letters Patent above-mentioned, and that the same are imencumbered and that said assignors have good and full right and lawful authority to sell and convey the same in the manner

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that said assignors will, whenever counsel of said assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said invention, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said invention in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said invention. without charge to said assignee, its successors, legal representatives and assigns, but at the cost and expense of said assignee, its successors, legal representatives and assigns.

AND said assignors hereby request the Commissioner of Patents to issue said Letters Patent of the United States to said assignce as the assignce of said invention and the Letters Patent to be issued thereon for the sole use and behalf of said assignce, its successors, legal representatives and assigns

Date 25 MAY 07	Name of Inventor SCHUSTER, JEFFREY A.
Date	Name of Inventor
Date 6 June 2007	BRIDGES, PAUL STUART Name of Inventor
	GIERINS CIBBONS , GRAHAM © AC 6 JUNG 2007
Date	Name of Inventor
	REID, NICOLA

PATENT REEL: 029602 FRAME: 0564

RECORDED: 01/10/2013