PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3038721

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the CORRECTIVE ASSIGNMENT TO CORRECT INVENTOR NAME FROM CHRIS P. BENDER TO CHRISTOPHER P. BENDER previously recorded on Reel 027739 Frame 0241. Assignor(s) hereby confirms the CORRECTIVE ASSIGNMENT TO CORRECT INVENTOR NAME FROM CHRIS P. BENDER TO CHRISTOPHER P. BENDER.

CONVEYING PARTY DATA

Name	Execution Date
JUSTIN D. SALIMAN	12/08/2011
JOHN G. MCCUTCHEON	12/09/2011
CHRISTOPHER P. BENDER	12/08/2011
MARK Y. HIROTSUKA	12/08/2011
MICHAEL MURILLO	12/08/2011
MICHAEL J. HENDRICKSEN	12/08/2011

RECEIVING PARTY DATA

Name:	CETERIX ORTHOPEDICS, INC.		
Street Address: 959 HAMILTON AVENUE			
City: MENLO PARK			
State/Country: CALIFORNIA			
Postal Code: 94025			

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13323391

CORRESPONDENCE DATA

	nt to the e	212-7562 e-mail address first; if that is unsucces at is unsuccessful, it will be sent via U	
Phone:	(650)	212-1700	
Email:	info@	shayglenn.com	
Correspondent Name:	SHAY	GLENN LLP	
Address Line 1:	2755	CAMPUS DRIVE, SUITE 210	
Address Line 4:	SAN	MATEO, CALIFORNIA 94403	
ATTORNEY DOCKET NUMB	ER:	10381-718.201	
NAME OF SUBMITTER:		MARY BUGGIE	
SIGNATURE:		/Richard D. Shoop, Reg. No. 45,763/	ΡΔΤΕΝΤ

502992122

REEL: 033824 FRAME: 0270

DATE SIGNED:	09/25/2014			
Total Attachments: 17				
source=10381-718-201_Corr_Assignme	ent#page1.tif			
source=10381-718-201_Corr_Assignme	ent#page2.tif			
source=10381-718-201_Corr_Assignme	ent#page3.tif			
source=10381-718-201_Corr_Assignme	ent#page4.tif			
source=10381-718-201_Corr_Assignme	ent#page5.tif			
source=10381-718-201_Corr_Assignme	ent#page6.tif			
source=10381-718-201_Corr_Assignme	ent#page7.tif			
source=10381-718-201_Corr_Assignme	ent#page8.tif			
source=10381-718-201_Corr_Assignme	ent#page9.tif			
source=10381-718-201_Corr_Assignme	ent#page10.tif			
source=10381-718-201_Corr_Assignme	ent#page11.tif			
source=10381-718-201_Corr_Assignme	ent#page12.tif			
source=10381-718-201_Corr_Assignment#page13.tif				
source=10381-718-201_Corr_Assignment#page14.tif				
source=10381-718-201_Corr_Assignment#page15.tif				
source=10381-718-201_Corr_Assignment#page16.tif				
source=10381-718-201_Corr_Assignme	ent#page17.tif			

FILED VIA EPAS	ATTORNEY DOCKET NO. 10381-718.201		
	U.S. DEPARTMENT OF COMMERCE		
RECORDATION FO PATENT			
TO THE HONORABLE DIRECTOR OF THE UNITED STATES PATENT ORIGINAL DOCUMENTS OR COPY THEREOF.	AND TRADEMARK OFFICE. PLEASE RECORD THE ATTACHED		
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):		
 Justin D. Saliman (12/08/2011) John G. McCutcheon (12/09/2011) Christopher P. Bender (12/08/2011) Mark Y. Hirotsuka (12/08/2011) Michael Murillo (12/08/2011) Michael J. Hendricksen (12/08/2011) 	Name: Ceterix Orthopedics, Inc. 959 Hamilton Avenue Menio Park, CA 94025		
Additional name(s) of conveying party(ies) attached? Yes X No	Name and address of receiving party(ies):		
Nature of Conveyance: Assignment	Name: Street Address:		
Security Agreement Change of Name Other Corrective Recordation Cover Sheet and Assignment to correct inventor name from Chris P. Bender to Christopher P. Bender, previously recorded at Reel/Frame 027739/0241.	City: State: Zip: Country: Additional name(s) & address(es) attached? Yes X No		
 If this document is being filed together with a new application, A. Patent Application No.(s) – 13/323,391 Title: SUTURE PASSER DEVICES AND METHODS 	B. Patent No.(s)		
Additional nu	mbers attached?		
 Name and address of party to whom correspondence concerning document should be mailed: Richard D. Shoop Shay Glenn LLP 2755 Campus Drive, Suite 210 	6. Total number of applications and patents involved: 1		
San Mateo, CA 94403	 7. Total fee (37 CFR 3.41): \$0.00 Charge any required fees to Deposit Account 50-4050. 		
DO NOT USE	E THIS SPACE		
8. Statement and signature.	()		
To the best of my knowledge and belief, the foregoing information original document.	ation is true and correct and any attached copy is a true copy of the		
Richard D. Shoop, Reg. No. 45,763	Signature September 25, 2014 Date		
Total number of pages including cover sheet, attachments, and docum	olghataio		

This Assignment of Patent Application is between: Justin D. Saliman of Los Angeles, CA; John G. McCutcheon of Menlo Park, CA; Chris P. Bender of Oakland, CA; Mark Y. Hirotsuka of San Jose, CA; Michael Murillo of Menlo Park, CA; and Michael J. Hendricksen of Redwood City, CA, (hereinafter referred to as "Inventor") and Ceterix Orthopedics, Inc., a corporation of the State of Delaware, having a place of business at 959 Hamilton Avenue, Menlo Park, CA, 94025, (hereinafter termed "Assignee").

WHEREAS Inventor has invented certain new and useful improvements in:

"SUTURE PASSER DEVICES AND METHODS"

for which we have executed an application for a United States Patent on or about the date of this Assignment.

WHEREAS, Assignee is desirous of acquiring the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered by said Inventor (all collectively hereinafter termed "said invention"), and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter termed "patents") thereon granted in the United States and foreign countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Inventor to have been received in full from said Assignee:

1. Said Inventor does hereby sell, assign, transfer and convey unto said Assignee the entire right, title and interest (a) in and to said application and said invention: (b) in and to all rights to apply for foreign patents on said invention pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all applications filed and any and all patents granted on said invention in the United States or any foreign country, including each and every application filed and each and every patent granted on any application which is a divisional, substitution, continuation, or continuation-in-part of any of said applications; and (d) in and to each and every reissue or extensions of any of said patents.

2. Said Inventor hereby covenants and agrees to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and foreign countries. Such cooperation by said Inventor shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of the said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (d) for filing and prosecuting applications for reissuance of any said patents; (e) for interference or other priority proceedings involving said invention; and (f) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation reissues and reexaminations, opposition proceedings, cancellation proceedings, priority contest, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventor in providing such cooperation shall be paid for by said Assignee.

3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventor, his heirs, legal representatives and assigns.

4. Said Inventor hereby warrants and represents that he has not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

Page 1 of 2

ASSIGNMENT OF PATENT APPLICATION	Docket Number: 10381-718.201
IN WITNESS WHEREOF, said Inventor has ex	secuted and delivered this instrument to said Assignee:
<u>12/8/11</u> Date	Jun D. Saliman
Date	John G. McCutcheon
Date	Chris P. Bender
Date	Mark Y. Hirotsuka
Date	Michael Murillo
Date	Michael J. Hendricksen
· · · · · · · · · · · · · · · · · · ·	

This Assignment of Patent Application is between: Justin D. Saliman of Los Angeles, CA; John G. McCutcheon of Menlo Park, CA; Chris P. Bender of Oakland, CA; Mark Y. Hirotsuka of San Jose, CA; Michael Murillo of Menlo Park, CA; and Michael J. Hendricksen of Redwood City, CA, (hereinafter referred to as "Inventor") and Ceterix Orthopedics, Inc., a corporation of the State of Delaware, having a place of business at 959 Hamilton Avenue, Menlo Park, CA, 94025, (hereinafter termed "Assignee").

WHEREAS Inventor has invented certain new and useful improvements in:

"SUTURE PASSER DEVICES AND METHODS"

for which we have executed an application for a United States Patent on or about the date of this Assignment.

WHEREAS, Assignee is desirous of acquiring the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered by said Inventor (all collectively hereinafter termed "said invention"), and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter termed "patents") thereon granted in the United States and foreign countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Inventor to have been received in full from said Assignee:

1. Said Inventor does hereby sell, assign, transfer and convey unto said Assignee the entire right, title and interest (a) in and to said application and said invention: (b) in and to all rights to apply for foreign patents on said invention pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all applications filed and any and all patents granted on said invention in the United States or any foreign country, including each and every application filed and each and every patent granted on any application which is a divisional, substitution, continuation, or continuation-in-part of any of said applications; and (d) in and to each and every reissue or extensions of any of said patents.

2. Said Inventor hereby covenants and agrees to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and foreign countries. Such cooperation by said Inventor shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of the said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (d) for filing and prosecuting applications for reissuance of any said patents; (e) for interference or other priority proceedings involving said invention; and (f) for legal proceedings involving said invention, and any applications therefor and any patents granted thereon, including without limitation reissues and reexaminations, opposition proceedings, cancellation proceedings, priority contest, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventor in providing such cooperation shall be paid for by said Assignee.

3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventor, his heirs, legal representatives and assigns.

4. Said Inventor hereby warrants and represents that he has not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

Page 1 of 2

IN WITNESS WHEREOF, said Inventor has executed and delivered this instrument to said Assignee:

Date

Date

Justin D. Saliman John McCutcheon

Chris P. Bender

Date

Date

Mark Y. Hirotsuka

Date

Date

Michael Murillo

Michael J. Hendricksen

Page 2 of 2

CB_6/17/14

Christopher____

Initials/Date This Assignment of Patent Application is between: Justin D. Saliman of Los Angeles, CA; John G. McCutcheon of Menlo Park, CA; Chris P. Bender of Oakland, CA; Mark Y. Hirotsuka of San Jose, CA; Michael Murillo of Menlo Park, CA; and Michael J. Hendricksen of Redwood City, CA, (hereinafter referred to as "Inventor") and Ceterix Orthopedics, Inc., a corporation of the State of Delaware, having a place of business at 959 Hamilton Avenue, Menlo Park, CA, 94025, (hereinafter termed "Assignee").

WHEREAS Inventor has invented certain new and useful improvements in:

"SUTURE PASSER DEVICES AND METHODS"

for which we have executed an application for a United States Patent on or about the date of this Assignment.

WHEREAS, Assignee is desirous of acquiring the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered by said Inventor (all collectively hereinafter termed "said invention"), and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter termed "patents") thereon granted in the United States and foreign countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Inventor to have been received in full from said Assignee:

1. Said Inventor does hereby sell, assign, transfer and convey unto said Assignee the entire right, title and interest (a) in and to said application and said invention: (b) in and to all rights to apply for foreign patents on said invention pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all applications filed and any and all patents granted on said invention in the United States or any foreign country, including each and every application filed and each and every patent granted on any application which is a divisional, substitution, continuation, or continuation-in-part of any of said applications; and (d) in and to each and every reissue or extensions of any of said patents.

2. Said Inventor hereby covenants and agrees to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and foreign countries. Such cooperation by said Inventor shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of the said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (d) for filing and prosecuting applications for reissuance of any said patents; (e) for interference or other priority proceedings involving said invention; and (f) for legal proceedings involving said invention, opposition proceedings, cancellation proceedings, priority contest, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventor in providing such cooperation shall be paid for by said Assignee.

3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventor, his heirs, legal representatives and assigns.

4. Said Inventor hereby warrants and represents that he has not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

Page 1 of 2

ASSIGNMENT OF PATENT APPLICATION		Docket Number: 10381-718.201
IN WITNESS WHER	EOF, said Inventor has ex	ecuted and delivered this instrument to said Assignee:
Date		Justin D. Saliman
Date		John G. McCutcheon
12/8/11 Date	<u>Christopher</u> <u>cg/l/11/14</u> Initials/Date	Chris P. Bender
<u>IP/P/11</u> Date		Mark Y. Hirotsuka
12/8/11 Date 12/8/11		Michael Murillo
Date / 0/11		Michael J. Mendricksen
	. · ·	
	Ряд	e 2 of 2



UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

FEBRUARY 22, 2012

PTAS

SHAY GLENN LLP 2755 CAMPUS DRIVE, SUITE 210 SAN MATEO, CA 94403

501827496

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT RECORDATION BRANCH OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE ASSIGNMENT RECORDATION BRANCH AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT RECORDATION BRANCH, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 02/21/2012	REEL/FRAME: 027739/0241 NUMBER OF PAGES: 9

BRIEF: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

DOCKET NUMBER: 10381-718.201

MENLO PARK, CALIFORNIA 94025

ASSIGNOR: SALIMAN, JUSTIN D.	DOC DATE: 12/08/2011
ASSIGNOR: MCCUTCHEON, JOHN G.	DOC DATE: 12/09/2011
ASSIGNOR: Christopher BENDER, CHRIS P.	DOC DATE: 12/08/2011
ASSIGNOR: HIROTSUKA, MARK Y.	DOC DATE: 12/08/2011
ASSIGNOR: MURILLO, MICHAEL	DOC DATE: 12/08/2011
ASSIGNOR: HENDRICKSEN, MICHAEL J.	DOC DATE: 12/08/2011
ASSIGNEE: CETERIX ORTHOPEDICS, INC. 959 HAMILTON AVENUE	

P.O. Box 1450, Alexandria, Virginia 22313-1450 - WWW.USPTO.GOV

027739/0241 PAGE 2

APPLICATION NUMBER:13323391FILING DATE:12/12/2011PATENT NUMBER:ISSUE DATE:TITLE:SUTURE PASSER DEVICES AND METHODS

ASSIGNMENT RECORDATION BRANCH PUBLIC RECORDS DIVISION

> PATENT REEL: 033824 FRAME: 0280

.

.

.

.

501827496 02/21/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

		16		
SUBMISSION TYPE:	UBMISSION TYPE:		NEW ASSIGNMENT	
NATURE OF CONVE	ATURE OF CONVEYANCE:		ASSIGNMENT	
CONVEYING PARTY DATA				
Name Execution Date			Execution Date	
Justin D. Saliman				12/08/2011
John G. McCutcheor	`			12/09/2011
Chris P. Bender				12/08/2011
Mark Y. Hirotsuka				12/08/2011
Michael Murillo				12/08/2011
	~~~			12/08/2011
Michael J. Hendricks	sen			
RECEIVING PARTY	DATA			
Name:	Ceterix Ortho	pedics	, Inc.	
Street Address:	959 Hamilton	Avenu	lê	
City:	Menio Park	Menlo Park		
State/Country:	CALIFORNIA	CALIFORNIA		
Postal Code:	94025	94025		
Postal Code: 94025 PROPERTY NUMBERS Total: 1				
Property	Type		Number	
Application Number		13323	Number 0391	
CORRESPONDENC	E DATA			
Fax Number:	(650)21	2-7562	2	
Phone:	(650) 2			
Email:	info@sl			
Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent				
via US Mail.				
Correspondent Name: Shay Glenn LLP				
Address Line 1:2755 Campus Drive, Suite 210Address Line 4:San Mateo, CALIFORNIA 94403				
ATTORNEY DOCKET NUMBER:		10381-718.201		

FILED VIA EPAS	ATTORNEY DOCKET NO. 10381-718.201
	U.S. DEPARTMENT OF COMMERCE
RECORDATION FOI	
PATENT	S ONLY
TO THE HONORABLE DIRECTOR OF THE UNITED STATES PATENT ORIGINAL DOCUMENTS OR COPY THEREOF.	AND TRADEMARK OFFICE. PLEASE RECORD THE ATTACHED
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
(1) Justin D. Saliman	Name: Ceterix Orthopedics, Inc.
(2) John G. McCutcheon	959 Hamilton Avenue
(3) Chris P. Bender	Menio Park, CA 94025
(4) Mark Y. Hirotsuka	
(5) Michael Murillo	
(6) Michael J. Hendricksen	
Additional name(s) of conveying party(ies) attached? Yes X No	
3. Nature of Conveyance:	Name and address of receiving party(ies):
Assignment Merger	Name:
Security Agreement Change of Name	Street Address:
Other	City: State: Zip:
EXECUTION DATE(S): (1) 12/08/2011,	Country:
(2) 12/09/2011, (3) - (6) 12/08/2011	Additional name(s) & address(es) attached?
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application, t	he execution date of the application is:
A. Patent Application No.(s) – <b>13/323,391</b>	B. Patent No.(s)
Title: SUTURE PASSER DEVICES AND METHODS	
Inte: SOTORE PASSER DEVICES AND WETHODS	
Additional nun	nbers attached?YesNo
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved: 1
concerning document should be mailed:	
Richard D. Shoop	
Shay Glenn LLP	
2755 Campus Drive, Suite 210	
San Mateo, CA 94403	7. Total fee (37 CFR 3.41): \$40.00
	A check is enclosed that includes the total fee.
	Charge the \$40 fee to <b>Deposit Account 50-4050</b> .
DO NOT USE	L THIS SPACE
8. Statement and signature.	
	tion is true and correct and any attached copy is a true copy of the
original document.	
	February 21, 2012
Richard D. Shoop, Reg. No. 45,763	Signature Date
Total number of pages including cover sheet, attachments, and docume	nts: 7

This Assignment of Patent Application is between: Justin D. Saliman of Los Angeles, CA; John G. McCutcheon of Menlo Park, CA; Chris P. Bender of Oakland, CA; Mark Y. Hirotsuka of San Jose, CA; Michael Murillo of Menlo Park, CA; and Michael J. Hendricksen of Redwood City, CA, (hereinafter referred to as "Inventor") and Ceterix Orthopedics, Inc., a corporation of the State of Delaware, having a place of business at 959 Hamilton Avenue, Menlo Park, CA, 94025, (hereinafter termed "Assignee").

WHEREAS Inventor has invented certain new and useful improvements in:

#### "SUTURE PASSER DEVICES AND METHODS"

for which we have executed an application for a United States Patent on or about the date of this Assignment.

WHEREAS, Assignee is desirous of acquiring the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered by said Inventor (all collectively hereinafter termed "said invention"), and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter termed "patents") thereon granted in the United States and foreign countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Inventor to have been received in full from said Assignee:

1. Said Inventor does hereby sell, assign, transfer and convey unto said Assignee the entire right, title and interest (a) in and to said application and said invention: (b) in and to all rights to apply for foreign patents on said invention pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all applications filed and any and all patents granted on said invention in the United States or any foreign country, including each and every application filed and each and every patent granted on any application which is a divisional, substitution, continuation, or continuation-in-part of any of said applications; and (d) in and to each and every reissue or extensions of any of said patents.

2. Said Inventor hereby covenants and agrees to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and foreign countries. Such cooperation by said Inventor shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of the said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (d) for filing and prosecuting applications for reissuance of any said patents; (e) for interference or other priority proceedings involving said invention; and (f) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation reissues and reexaminations, opposition proceedings, cancellation proceedings, priority contest, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventor in providing such cooperation shall be paid for by said Assignee.

3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventor, his heirs, legal representatives and assigns.

4. Said Inventor hereby warrants and represents that he has not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

ASSIGNMENT OF PATENT APPLICATION	Docket Number: 10381-718.201
IN WITNESS WHEREOF, said Inventor has ex	kecuted and delivered this instrument to said Assignee:
<u>12/8/11</u> Date	Justin D. Sallman
Date	John G. McCutcheon
Date	Chris P. Bender
Date	Mark Y. Hirotsuka
Date	Michael Murillo
Date	Michael J. Hendricksen

This Assignment of Patent Application is between: Justin D. Saliman of Los Angeles, CA; John G. McCutcheon of Menlo Park, CA; Chris P. Bender of Oakland, CA; Mark Y. Hirotsuka of San Jose, CA; Michael Murillo of Menlo Park, CA; and Michael J. Hendricksen of Redwood City, CA, (hereinafter referred to as "Inventor") and Ceterix Orthopedics, Inc., a corporation of the State of Delaware, having a place of business at 959 Hamilton Avenue, Menlo Park, CA, 94025, (hereinafter termed "Assignee").

WHEREAS Inventor has invented certain new and useful improvements in:

#### "SUTURE PASSER DEVICES AND METHODS"

for which we have executed an application for a United States Patent on or about the date of this Assignment.

WHEREAS, Assignee is desirous of acquiring the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered by said Inventor (all collectively hereinafter termed "said invention"), and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter termed "patents") thereon granted in the United States and foreign countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Inventor to have been received in full from said Assignee:

1. Said Inventor does hereby sell, assign, transfer and convey unto said Assignee the entire right, title and interest (a) in and to said application and said invention: (b) in and to all rights to apply for foreign patents on said invention pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all applications filed and any and all patents granted on said invention in the United States or any foreign country, including each and every application filed and each and every patent granted on any application which is a divisional, substitution, continuation, or continuation-in-part of any of said applications; and (d) in and to each and every reissue or extensions of any of said patents.

2. Said Inventor hereby covenants and agrees to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and foreign countries. Such cooperation by said Inventor shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of the said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (d) for filing and prosecuting applications for reissuance of any said patents; (e) for interference or other priority proceedings involving said invention; and (f) for legal proceedings involving said invention, and any applications therefor and any patents granted thereon, including without limitation reissues and reexaminations, opposition proceedings, cancellation proceedings, priority contest, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventor in providing such cooperation shall be paid for by said Assignee.

3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventor, his heirs, legal representatives and assigns.

4. Said Inventor hereby warrants and represents that he has not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, said Inventor has executed and delivered this instrument to said Assignee:

Date

Date

Justin D. Saliman John McCutcheon

Chris P. Bender

Date

Date

Mark Y. Hirotsuka

Michael Murillo

Date

Date

Michael J. Hendricksen

Page 2 of 2

This Assignment of Patent Application is between: Justin D. Saliman of Los Angeles, CA; John G. McCutcheon of Menlo Park, CA; Chris P. Bender of Oakland, CA; Mark Y. Hirotsuka of San Jose, CA; Michael Murillo of Menlo Park, CA; and Michael J. Hendricksen of Redwood City, CA, (hereinafter referred to as "Inventor") and Ceterix Orthopedics, Inc., a corporation of the State of Delaware, having a place of business at 959 Hamilton Avenue, Menlo Park, CA, 94025, (hereinafter termed "Assignee").

WHEREAS Inventor has invented certain new and useful improvements in:

### "SUTURE PASSER DEVICES AND METHODS"

for which we have executed an application for a United States Patent on or about the date of this Assignment.

WHEREAS, Assignee is desirous of acquiring the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered by said Inventor (all collectively hereinafter termed "said invention"), and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter termed "patents") thereon granted in the United States and foreign countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Inventor to have been received in full from said Assignee:

1. Said Inventor does hereby sell, assign, transfer and convey unto said Assignee the entire right, title and interest (a) in and to said application and said invention: (b) in and to all rights to apply for foreign patents on said invention pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all applications filed and any and all patents granted on said invention in the United States or any foreign country, including each and every application filed and each and every patent granted on any application which is a divisional, substitution, continuation, or continuation-in-part of any of said applications; and (d) in and to each and every reissue or extensions of any of said patents.

2. Said Inventor hereby covenants and agrees to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and foreign countries. Such cooperation by said Inventor shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of the said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (d) for filing and prosecuting applications for reissuance of any said patents; (e) for interference or other priority proceedings involving said invention; and (f) for legal proceedings involving said invention, and any applications therefor and any patents granted thereon, including without limitation reissues and reexaminations, opposition proceedings, cancellation proceedings, priority contest, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventor in providing such cooperation shall be paid for by said Assignee.

3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventor, his heirs, legal representatives and assigns.

4. Said Inventor hereby warrants and represents that he has not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

ASSIGNMENT OF PATENT APPLICATI	ON Docket Number: 10381-718.201
IN WITNESS WHEREOF, said Inventor h	nas executed and delivered this instrument to said Assignee:
Date	Justin D. Saliman
Date	John G. McCutcheon
12/8/11 Date	Chris P. Bender
12/8/11	Mh that
Date      2/8/	Mark Y. Hirotsuka
Date 17/8/11	Michael Murillo
Date	Michael J. Mendricksen
	Page 2 of 2

RECORDED: 09/25/2014

.

.

REEL: 033824 FRAME: 0288