502465218 08/20/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Gregory P. Schmitz	09/24/2012
Michael P. Wallace	09/20/2012
Winnie Chung	09/20/2012
Amie R. Borgstrom	09/20/2012
Jeffery L. Bleich	09/25/2012
Gregory B. Arcenio	09/26/2012
Ronald Leguidleguid	09/25/2012
Roy Leguidleguid	09/24/2012
Jefferey Bleam	10/10/2012

RECEIVING PARTY DATA

Name:	Baxano, Inc.
Street Address:	655 River Oaks Parkway
City:	San Jose
State/Country:	CALIFORNIA
Postal Code:	95134

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13588969

CORRESPONDENCE DATA

Fax Number: 6502127562

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

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

PATENT

REEL: 031047 FRAME: 0848

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ATTORNEY DOCKET NUMBER: 10376-706.502		
NAME OF SUBMITTER:	Mary Buggie	
Signature:	/Richard D. Shoop, Reg. No. 45,763/	
Date:	08/20/2013	
source=10376-706-502_Assignment_Invent source=10376-706-502_Assignment_Invent source=10376-706-502_Assignment_Invent source=10376-706-502_Assignment_Invent source=10376-706-502_Assignment_Invent	source=10376-706-502_Assignment_Inventors_Baxano_Inc#page1.tif source=10376-706-502_Assignment_Inventors_Baxano_Inc#page2.tif source=10376-706-502_Assignment_Inventors_Baxano_Inc#page3.tif source=10376-706-502_Assignment_Inventors_Baxano_Inc#page4.tif source=10376-706-502_Assignment_Inventors_Baxano_Inc#page5.tif source=10376-706-502_Assignment_Inventors_Baxano_Inc#page6.tif source=10376-706-502_Assignment_Inventors_Baxano_Inc#page7.tif	

PATENT REEL: 031047 FRAME: 0849

U.S. DEPARTMENT OF COMMERCE

RECORDATION FORM COVER SHEET

PATENTS ONLY

PATENT AND TRADEMARK OFFICE

	~ 01,—1
TO THE HONORABLE DIRECTOR OF THE UNITED STATES PATENT ORIGINAL DOCUMENTS OR COPY THEREOF.	AND TRADEMARK OFFICE. PLEASE RECORD THE ATTACHED
Name of conveying party(ies):	Name and address of receiving party(ies):
 Gregory P. Schmitz (09/24/2012) Michael P. Wallace (09/20/2012) Winnie Chung (09/20/2012) Amie R. Borgstrom (09/20/2012) Jeffery L. Bleich (09/25/2012) Gregory B. Arcenio (09/26/2012) Ronald Leguidleguid (09/25/2012) Roy Leguidleguid (09/24/2012) Jefferey Bleam (10/10/2012) 	Name: Baxano, Inc. 655 River Oaks Parkway San Jose, CA 95134
Additional name(s) of conveying party(ies) attached? Yes No	
3. Nature of Conveyance:	Name and address of receiving party(ies):
Assignment Merger	Name:
Change of Name	Street Address:
Security Agreement Change of Name	City: State: Zip:
Other	Country: Additional name(s) & address(es) attached? ☐ Yes ☑ No
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application, t	the execution date of the application is:
A. Patent Application No.(s) – 13/588,969	B. Patent No.(s)
Title: ACCESS AND TISSUE MODIFICATION SYSTEMS AND METHODS	
Additional nur	nbers attached? Yes No
Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved: 1
Richard D. Shoop Shay Glenn LLP	
2755 Campus Drive, Suite 210 San Mateo, CA 94403	7. Tables (07.0FB.0.44)
Call Mateu, CA 34403	7. Total fee (37 CFR 3.41): \$40.00
	A check is enclosed that includes the total fee.
	Charge the \$40 fee to Deposit Account 50-4050 .
DO NOT USE	THIS SPACE
8. Statement and signature.	
To the best of my knowledge and belief, the foregoing information original document.	tion is true and correct and any attached copy is a true copy of the
Richard D. Shoop, Reg. No. 45,763	August 20, 2013
Name of Person Signing Total number of pages including cover sheet, attachments, and docume	Signature Date

PATENT REEL: 031047 FRAME: 0850

ASSIGNMENT OF PATENT APPLICATION

Docket Number: 10376-706.502

This Assignment of Patent Application is between: Gregory P. Schmitz of Los Gatos, CA; Michael P. Wallace of Pleasanton, CA; Winnie Chung of San Jose, CA; Amie R. Borgstrom of San Francisco, CA; Jeffery L. Bleich of Palo Alto, CA; Gregory B. Arcenio of Redwood City, CA; Ronald Leguidleguid of Union City, CA; Roy Leguidleguid of Union City, CA; and Jefferey Bleam of Boulder Creek, CA (hereinafter referred to as "Inventor") and Baxano, Inc., a corporation of the State of Delaware, having a place of business at 655 River Oaks Parkway, San Jose CA, 95134, (hereinafter termed "Assignee").

WHEREAS Inventor has invented certain new and useful improvements in:

"ACCESS AND TISSUE MODIFICATION SYSTEMS AND METHODS"

for which an application for the United States Patent was filed on August 17, 2012, as Application No. 13/588,969.

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: 10376-706.502
IN WITNESS WHEREOF, said Inventor has exposed to the said Inventor	ecuted and delivered this instrument to said Assignee: Gregory F. Schmitz
Date	Michael P. Wallace
Date	Winnie Chung
Date	Amie R. Borgstrom
Date	Jeffery L. Bleich
Date	Gregory B. Arcenio
Date	Ronald Leguidleguid
Date	Roy Leguidleguid
Date	Jefferey Bleam

ASSIGNMENT	OF PATENT.	APPLICATION
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Docket Number: 10376-706.502

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

Date	Gregory P. Schmitz
Date Date	MO. Wallace Michael P. Wallace
9/20/12 Date 9/20/12	Winnie Chung
9/20/(Z Date (Amie R. Borgstrom
Date	Jeffery L. Bleich
Date	Gregory B. Arcenio
Date	Ronald Leguidleguid
9/24/12 Date	Roy Leguidleguid
Date	Jefferey Bleam

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Date	Gregory P. Schmitz
Date	Michael P. Wallace
Date	Winnie Chung
Date 9/25/12 Date 1	Amie R. Borgstrom Off Steel Jeffery L. Bjeich
Date	Gregory B. Arcenio
Date	Ronald Leguidleguid
Date	Roy Leguidleguid
Date	Jefferey Bleam

IN WITNESS WHEREOF, said Inventor h	as executed and delivered this instrument to said Assignee:
Date	Gregory P. Schmitz
Date	Michael P. Wallace
Date Control of the c	Winnie Chung
Date	Amie R. Borgstrom
Sale	
Date 9/26/2012	Jeffery L. Bleich Cencerus
Date /	Gregory/B. Arcenio
Date	Ronald Leguidleguid
Date	Roy Leguidleguid
Date	Jefferey Bleam

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Date	Gregory P. Schmitz
Date	Michael P. Wallace
Date	Winnie Chung
Date	Amie R. Borgstrom
Date	Jeffery L. Bleich
Date 29/25/2012 Date	Gregory B. Arcenio Ronald Leguidleguid
Date	Roy Leguidleguid
Date	Jefferey Bleam

ASSIGNMENT OF PATENT APPLICA	ATION Docket Number: 10376-706.502
IN WITNESS WHEREOF, said Invent	tor has executed and delivered this instrument to said Assignee:
ate	Gregory P. Schmitz
vate	Michael P. Wallace
Pate	Winnie Chung
Pate	Amie R. Borgstrom
Date	Jeffery L. Bleich
Date Control of the C	Gregory B. Arcenio
Date	Ronald Leguidleguid
Date	Roy Leguidleguid
/0-/0-12 Date	Jefferey Bleam

PATENT REEL: 031047 FRAME: 0857