## PATENT ASSIGNMENT

## Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the Inventor David W. Stassen was inadvertently forgotten from the original assignment. previously recorded on Reel 030148 Frame 0860. Assignor(s) hereby confirms the The Recorded Assignment should include David W. Stassen

### CONVEYING PARTY DATA

Name	Execution Date
Robert A. Assell	03/14/2013
Brian P. Beaubien	03/14/2013
David W. Stassen	03/14/2013

### RECEIVING PARTY DATA

Name:	Zyga Technology, Inc.
Street Address:	700 Tenth Avenue South
Internal Address:	Suite 400
City:	Minneapolis
State/Country:	MINNESOTA
Postal Code:	55415

1367851

CH \$40.00

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13678516

### CORRESPONDENCE DATA

ATTORNEY DOCKET NU	JMBER:	Z636.115.101
1		
Address Line 4:	Minneapolis, M	IINNESOTA 55402
Address Line 2:	100 South Fifth	n Street, Suite 2250
Address Line 1:	Dicke, Billig & (	Czaja, PLLC
Correspondent Name:	Michael A. Bon	ndi
Email:	tsikora@dbclav	w.com
Phone:	6127672512	
Correspondence will be s	ent via US Mail w	hen the fax attempt is unsuccessful.
Fax Number:	6125732005	

NAME OF SUBMITTER:	Michael A. Bondi
Signature:	/Michael A. Bondi/
Date:	04/30/2013
Total Attachments: 4 source=Recorded Assignment#page1.tif source=Recorded Assignment#page2.tif source=Recorded Assignment#page3.tif source=Recorded Assignment#page4.tif	



### **UNITED STATES PATENT AND TRADEMARK OFFICE**

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

APRIL 5, 2013

PTAS

MICHAEL A. BONDI DICKE, BILLIG & CZAJA, PLLC 100 SOUTH FIFTH STREET, SUITE 2250 MINNEAPOLIS, MN 55402

# UNITED STATES PATENT AND TRADEMARK OFFICE

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RECORDATION DATE: 04/04/2013

REEL/FRAME: 030148/0860 NUMBER OF PAGES: 4

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

DOCKET NUMBER: Z636.115.101

ASSIGNOR: ASSELL, ROBERT A.

DOC DATE: 03/14/2013

ASSIGNOR: BEAUBIEN, BRIAN P.

DOC DATE: 03/14/2013

ASSIGNEE:

ZYGA TECHNOLOGY, INC. 700 TENTH AVENUE SOUTH SUITE 400 MINNEAPOLIS, MINNESOTA 55415

APPLICATION NUMBER: 13678516 PATENT NUMBER: ISSUE DATE: 11/15/2012 ISSUE DATE: TITLE: LOW FRICTION RESURFACING IMPLANT

ASSIGNMENT RECORDATION BRANCH PUBLIC RECORDS DIVISION

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

PATENT REEL: 030313 FRAME: 0446

# PATENT ASSIGNMENT

# Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGN	IMENT			
NATURE OF CONVE	YANCE:	ASSIGNMENT				
CONVEYING PARTY	/ DATA					
		Name			Execution Date	•
Robert A. Assell				03/	14/2013	
Brian P. Beaubien				03/	14/2013	
RECEIVING PARTY	DATA					
Name:	Zyga Technol	ogy, Inc.				
Street Address:	700 Tenth Av	enue South				
Internal Address:	Suite 400					
City:	Minneapolis					
State/Country:	MINNESOTA					
	1					
Postal Code: PROPERTY NUMBE Property Application Number	RS Total: 1	13678516	Number			
PROPERTY NUMBE Property Application Number CORRESPONDENC	ERS Total: 1 Type : E DATA		Number			
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PROPERTY NUMBE Property Application Number CORRESPONDENC Fax Number: <i>Correspondence will</i> Phone: Email: Correspondent Nam Address Line 1:	ERS Total: 1 Type EDATA 6125732 Ube sent via US 6127672 tsikora@ e: Michael Dicke, E 100 Sou	005 <i>Mail when the fax atte</i> 512 dbclaw.com A. Bondi Ilig & Czaja, PLLC	empt is unsuccessful. 2250			
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PROPERTY NUMBE Property Application Number CORRESPONDENC Fax Number: <i>Correspondence will</i> Phone: Email: Correspondent Nam Address Line 1: Address Line 2: Address Line 4:	ERS Total: 1 Type : E DATA 6125732 / be sent via US 6127672 tsikora@ e: Michael Dicke, E 100 Sou Minneag	005 <i>Mail when the fax atte</i> 512 dbclaw.com A. Bondi Ilig & Czaja, PLLC th Fifth Street, Suite 2 olis, MINNESOTA 55	<i>empt is unsuccessful.</i> 2250 402			
PROPERTY NUMBE Property Application Number CORRESPONDENC Fax Number: Correspondence will Phone: Email: Correspondent Nam Address Line 1: Address Line 2: Address Line 4:	ERS Total: 1 Type : E DATA 6125732 / be sent via US 6127672 tsikora@ e: Michael Dicke, E 100 Sou Minneag	005 <i>Mail when the fax atte</i> 512 dbclaw.com A. Bondi Ilig & Czaja, PLLC th Fifth Street, Suite 2 olis, MINNESOTA 55- Z636.115.101	empt is unsuccessful. 2250 402 1			

Whereas I/We, the below-named inventor(s), have made an invention in

#### LOW FRICTION RESURFACING IMPLANT

and have filed an application for Letters Patent of the United States of America based thereon having Serial Number 13/678,516, and filing date of November 15, 2012.

Now, therefore, for good and valuable consideration, the receipt and adequacy of which is acknowledged, we have agreed to assign and transfer and do hereby assign and transfer unto Zyga Technology, Inc., a corporation of Minnesota, having its principal office at 700 Tenth Avenue South, Suite 400, Minneapolis, Minnesota 55415, its successors and assigns, the entire right, title, and interest in and to the said invention and application, and in and to any division or continuation (in whole or in part) of said application, and in and to any and all improvements in the said invention made by us or any of us made jointly with others (provided any such improvement is made during our employment by the said Company or within one year thereafter), and in and to any and all Letters Patent, reexaminations, reissues, or extensions thereof, of the United States of America and countries foreign thereto (including the right to apply for Letters Patent, Utility Models, or Inventors' Certificates in foreign countries in its own name and to claim any priority rights for such foreign applications to which such applications are entitled under international conventions, treaties, or otherwise), which have been or may be granted thereon or on any divisional, continuation (in whole or in part), renewal, reexamination, reissue, or other or further application based in whole or in part upon the said invention or improvements thereon, to be held and enjoyed as fully exclusively as they would have been by us or any of us had this assignment had transfer not been made;

We do further agree for ourselves and for our heirs, executors, and administrators, to execute and deliver without further consideration any further applications, assignments, and documents, and to perform such other acts as we lawfully may, that may be deemed necessary by the said Company, its successors, assigns, and nominees, to fully secure its right, title, and interest as aforesaid and to obtain or maintain Letters Patent, Utility Models, or Inventors' Certificates in any and all countries;

And we do hereby authorize and request the Commissioner of Patents to issue any and all Letters Patent which may be granted upon any of the said applications, to the said Company as the assignee of the entire right, title, and interest therein.

In witness whereof, we have hereunto signed our names on the day and year set forth below.

Robert L. Assell Residence:

Citizenship:

Date 1206 Bayard Avenue St. Paul, Minnesota 55116 US

14 MAR 2013 P. Beaulren

Brian P. Beaubien Residence:

Date 287 Baker Street East St. Paul, Minnesota 55107 BPA

2093 Fairmount Ave. Saint Paul, MN 55105

Citizenship:

Page 1 of 2

# Attorney Docket No.: Z636.115.101

David W. Stassen Date

Residence:

5000 France Avenue South, Unit 43 Edina, Minnesota 55410 US

Citizenship:

# PATENT REEL: 030313 FRAME: 0449

**RECORDED: 04/30/2013**