

## PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Minnetronix, Inc.	07/26/2013
RECEIVING PARTY DATA	
Name:	Gyrus ACMI, Inc.
Street Address:	d/b/a Olympus Surgical Technologies America
Internal Address:	136 Turnpike Road
City:	Southborough
State/Country:	MASSACHUSETTS
Postal Code:	01772
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13803380
CORRESPONDENCE DATA	
Fax Number:	2482922910
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	248-292-2920
Email:	wmorgan@patentco.com
Correspondent Name:	Daniel P. Aleksynas
Address Line 1:	29 W. Lawrence Street, Suite 210
Address Line 4:	Pontiac, MICHIGAN 48342
ATTORNEY DOCKET NUMBER:	1663-022
NAME OF SUBMITTER:	Daniel P. Aleksynas
Signature:	/Daniel P. Aleksynas/
Date:	08/02/2013
Total Attachments: 1 source=Minnetronix to Gyrus#page1.tif	

CH \$40.00 13803380

ASSIGNMENT

ASSIGNMENT OF INVENTION: In consideration of the payment by ASSIGNEE to ASSIGNORS of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNOR: hereby sell, assign and transfer to  
Minnetronix, Inc.  
1635 Energy Park Drive  
St. Paul, MN 55108

ASSIGNEE:  
GYRUS ACMI, INC.  
d/b/a Olympus Surgical Technologies America  
136 Turnpike Road  
Southborough, MA 01772  
State or Country of Formation: US

State or Country of Formation: US

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and any foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the above-referenced application 13/803,380 filed on March 14, 2013 and/ or 61/781,582, filed on March 14, 2013, including the right to claim priority in the United States or in any foreign countries, in and to 61/731,919, filed November 30, 2012 and 61/769,480 filed February 26, 2013 (the entire right, title and interest in each such application are also hereby sold, assigned and transferred to Assignee to the extent not already done so); and, in and to, all Letters Patent to be obtained for said invention by the above-referenced application or any continuation, continuation-in-part, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof, including any and all rights to sue for past damages. ASSIGNOR hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment. ASSIGNOR further covenant that ASSIGNEE will, upon its request and for reasonable compensation paid by ASSIGNEE to ASSIGNOR (consistent with the "Services Agreement" dated 18 June 2011), be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said United States application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes thereof.

Authorized  
Represented

Jonathan D. Pierce  
Jonathan D. Pierce

Date:

7/26/13

Post Office Address: 1635 Energy Park Drive  
St. Paul, MN 55108

SUBSCRIBING WITNESS AFFIDAVIT OF EXECUTION OF AN ASSIGNMENT

I, Donette M. Koons

Whose full post office address is: 4420 101st Ln NE Circle Pines, MN 55014, ANOKA  
Street, City, Postal Code, Country

Make oath and say that I was personally present and did see Jonathan D. Pierce who is personally known or identified to me to be the inventor named in the attached assignment, duly sign and execute the same for the purposes therein stated.

Signed at: 1635 Energy Park Drive, St. Paul, MN 55108

On this 26 day of July, 2013

Donette M. Koons  
Subscribing Witness