

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT3879871

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
TAILIN FAN	05/18/2016
JANE BAREAU	05/19/2016
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	GYRUS ACMI, INC., D/B/A OLYMPUS SURGICAL TECHNOLOGIES AMERICA
<b>Street Address:</b>	136 TURNPIKE ROAD
<b>City:</b>	SOUTHBOROUGH
<b>State/Country:</b>	MASSACHUSETTS
<b>Postal Code:</b>	01772
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15155697
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(248)292-2910
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	2482922920
<b>Email:</b>	lujkaj@patentco.com
<b>Correspondent Name:</b>	TERRY M. FINERMAN
<b>Address Line 1:</b>	29 W. LAWRENCE STREET
<b>Address Line 4:</b>	PONTIAC, MICHIGAN 48342
<b>ATTORNEY DOCKET NUMBER:</b>	1663.077US (G0303-US1)
<b>NAME OF SUBMITTER:</b>	TERRY M. FINERMAN
<b>SIGNATURE:</b>	/Terry M. Finerman/
<b>DATE SIGNED:</b>	05/19/2016
	This document serves as an Oath/Declaration (37 CFR 1.63).
<b>Total Attachments: 2</b>	
source=20160519_1663_077US_G0303-US1_Combined_Declaration_Assignment#page1.tif	
source=20160519_1663_077US_G0303-US1_Combined_Declaration_Assignment#page2.tif	

COMBINED DECLARATION & ASSIGNMENT

As a below named inventor, I hereby declare that:

TYPE OF DECLARATION: This declaration is for an original application.

INVENTORSHIP IDENTIFICATION: My residence, post office address and citizenship are as stated below, next to my name. I believe that I am an original inventor, or an original joint inventor of the subject matter that is claimed, and for which a patent is sought on the invention entitled: FLEXIBLE AND/OR PUSHABLE TUBULAR DEVICE

SPECIFICATION IDENTIFICATION: X The United States Application Number 15/155,697 filed on May 16, 2016

ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR: I hereby state that the filing of the above-identified application was made or authorized to be made by me. I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims. I acknowledge the duty to disclose information, which is material to patentability as defined in 37, Code of Federal Regulations, § 1.56.

DECLARATION: I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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: Tailin Fan
27 Windemere Way
Nashua, NH 03063

Nationality: US

ASSIGNEE: GYRUS ACMI, INC.
d/b/a Olympus Surgical Technologies America
136 Tumpike Road
Southborough, MA 01772
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 US Patent Application No.: 15/155,697 filed on May 16, 2016 including the right to claim priority in the United States or in any foreign countries, (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, 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.

Inventor's Signature: Tailin Fan

Residence: Nashua, NH

Date: May 18, 2016

Post Office Address: 27 Windemere Way
Nashua, NH 03063

Citizenship: US United States

SUBSCRIBING WITNESS AFFIDAVIT OF EXECUTION OF AN ASSIGNMENT

Allison Dianis

Whose full post office address is: 4 Starr Ave West, Andover, MA 01810
Street, City, Postal Code, Country

Make oath and say that I was personally present and did see Tailin Fan 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: 136 Tumpike Rd, Southborough, MA 01772

On this 18th day of May, 2016

Allison Dianis
Subscribing Witness

COMBINED DECLARATION & ASSIGNMENT

As a below named inventor, I hereby declare that:

TYPE OF DECLARATION: This declaration is for an original application.

INVENTORSHIP IDENTIFICATION: My residence, post office address and citizenship are as stated below, next to my name. I believe that I am an original inventor, or an original joint inventor of the subject matter that is claimed, and for which a patent is sought on the invention entitled: FLEXIBLE AND/OR PUSHABLE TUBULAR DEVICE

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DECLARATION: I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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  
Jane Bateau  
217 Brookside Road  
Needham, MA 02492

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

Nationality: 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 US Patent Application No.: 15/155,697 filed on May 16, 2016 including the right to claim priority in the United States or in any foreign countries, (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, 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.

Inventor's Signature Jane Bateau

Residence: Needham, MA

Date: 5/19/2016

Post Office Address: 217 Brookside Road  
Needham, MA 02492

Citizenship: US US

SUBSCRIBING WITNESS AFFIDAVIT OF EXECUTION OF AN ASSIGNMENT

I, Allison Dianis

Whose full post office address is: 7 Starr Ave West, Andover MA 01810  
Street, City, Postal Code, Country

Make oath and say that I was personally present and did see Jane Bateau 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: 136 Turnpike Rd, Southborough, MA 01772

On this 19<sup>th</sup> day of May, 2016

Allison Dianis  
Subscribing Witness