### 505270103 01/09/2019

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5316875

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
ALAN S. KNIERIEM	06/15/2018
THADDEUS J. WAWRO	06/14/2018
TIMOTHY R. FITCH	06/14/2018
ROBERT S. ENGLERT	06/20/2018
MICHAEL T. MCMAHON	06/14/2018
DAVID PERKINS	06/13/2018

## **RECEIVING PARTY DATA**

Name:	WELCH ALLYN, INC.	
Street Address:	4341 STATE STREET ROAD	
City:	SKANEATELES FALLS	
State/Country:	NEW YORK	
Postal Code:	13153	

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	29676213

### **CORRESPONDENCE DATA**

Fax Number: (704)444-1111

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.

Phone: 704-444-1000

Email: usptomail@alston.com **Correspondent Name:** ALSTON & BIRD LLP

Address Line 1: BANK OF AMERICA PLAZA

Address Line 2: 101 SOUTH TRYON STREET, SUITE 4000 Address Line 4: CHARLOTTE, NORTH CAROLINA 28280-4000

ATTORNEY DOCKET NUMBER:	057106/525758
NAME OF SUBMITTER:	CHRISTOPHER J. GEGG
SIGNATURE:	/Christopher J. Gegg/
DATE SIGNED:	01/09/2019

**PATENT** REEL: 047943 FRAME: 0434 505270103

# Total Attachments: 7 source=525758\_Assignment#page1.tif source=525758\_Assignment#page2.tif source=525758\_Assignment#page3.tif source=525758\_Assignment#page4.tif source=525758\_Assignment#page5.tif source=525758\_Assignment#page6.tif source=525758\_Assignment#page7.tif

PATENT REEL: 047943 FRAME: 0435

Attorney Docket No.:

057106/516051 - 10688.USF1

## PATENT ASSIGNMENT

This assignment is made for good and valuable consideration, the sufficiency of which is acknowledged by each of the undersigned,

Name(s)
of Inventor(s)

Alan S. Knieriem, Thaddeus J. Wawro, Timothy R. Fitch, Robert S. Englert, Michael T. McMahon,

and David G. Perkins

maker(s) of an invention which is the subject of an application for Letters Patent of the United States

("Application") entitled

Title of Application

MEDICAL DEVICE

Serial No.:

29/650,401 June 6, 2018

Filing Date: June 6, 2018

the undersigned hereby sell(s), assign(s), and set(s) over to

Name of Assignee

Welch Allyn, Inc.

Address of

principal place of business 4341 State Street Road

Skaneateles Falls, NY 13153

Insert State of Incorporation (if applicable) or "Not Applicable"

a corporation incorporated in the State of New York

(hereinafter designated as the Assignee) their entire right, title, and interest in, to, and under the Application, including all priority rights for other countries arising therefrom, all inventions therein disclosed, and any and all Letters Patent of the United States and of all other countries, including Canada, which may be granted for such inventions, or any of them, any divisional, continuation, continuation-in-part, or reissue applications corresponding to the Application or such Letters Patent, and any reexamination of the Application or such Letters Patent, and any foreign patents or patent applications corresponding thereto, and the right to sue for any infringements transpiring before Assignee acquired legal title, all such inventions and all rights in such Application and Letters Patent to be held and enjoyed by Assignee for its own use and enjoyment to the full end of the term or terms for which such Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by them had this assignment and sale not been made.

The undersigned agree(s) to execute all papers necessary in connection with the application(s) in the United States and foreign countries and any continuing, divisional, or reissue applications thereof, and any reexamination of any of such applications, and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared or litigation concerning the application(s) or continuation, division, reissue, or reexamination thereof, and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or litigation.

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

PATENT REEL: 047943 FRAME: 0436

Attorney Docket No.:

057106/516051 - 10688.USF1

The undersigned agree(s) to do all other acts which, in the opinion of Assignee, may be necessary or desirable to secure the grant of Letters Patent to Assignee or its nominees, in the United States and in all other countries where Assignee may desire to have such inventions, or any of them, patented, with specifications and claims in such form as shall be approved by Assignee and to vest and confirm in Assignee or its nominees the full and complete legal and equitable title to all such Letters Patent.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application(s) or any division or divisions or continuing or reissue applications thereof, and any reexamination of any of such applications, to the said Assignee, as Assignee of the entire interest, and hereby covenants that the undersigned has full right to convey the interest herein assigned, and that the undersigned has not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the attorney of record the power to insert on this assignment any further identification which may be necessary or desirable and to correct typographical errors in connection with the information contained herein prior to any recordation of this document.

	IN WIT	NESS WHI	EREOF, I have	executed this	assignment at	Skareateles Falls NY
this						(city and state or country if outside USA)
Outside Witness required acknow	e the USA: ses are d when eledgement a Notary				Alaxi-S. Kong	priem
					Name	
		Date:				·
					Name	
				AC	CKNOWLEDGM	ENT
STAT	E OF New	.York hondag	} } }	SS:		
this		-		y Public, withi		ounty and State. Witness my hand and Notarial Seal
					Hay Notary Publ	all Cates
					2	SARAH D. CATES Notary Public, State of New York No. 02CA5067053

-2-

Qualified in Onondaga County Commission Expires (19-7-18

	TNESS WHEREOF, I have executed t	(city and state or country if outside USA)			
Outside the USA: Witnesses are required when acknowledgement before a Notary		Thaddeus J. Wawro			
Public is not feasible.	Date:	_ Witness			
		Name			
	Date:	_ Witness			
		Name			
		ACKNOWLEDGMENT			
STATE OF A	ewYork } ss: On on daga }				
	wledged before me, a Notary Public, was day of Thre	rithin and for said County and State. Witness my hand and Notarial Seal, 20_1 P.			
		Saxall Cales Notary Public			

SARAH D. CATES
Notary Public, State of New York
No 02CA5087053
Qualified in Onondaga County
Commission Expires 10-7

	IN WIT	NESS W	HEREOF, I ha	ve executed thi	s assignment at _	SKANBATECTS FAWS, NY  (city and state or country if outside USA)
this	1474	day of _	Surte		, 2018.	(city and state or country if outside USA)
Witnesse required	when edgement Notary				Timothy R.	. Firch
feasible.		Date:			Witness	
					Name	
		Date:_			Witness	
					Name	
STATE	OF <b>N</b> EN	u Yor	£ }	A SS:	.CKNOWLEDGN	MENT
COUN'	TY OF U	<i>1</i> 10 <i>1</i> 10	mya }			
thisi	Acknowle 1445	edged be	efore me, a Note Thre	ary Public, with	nin and for said C	County and State. Witness my hand and Notarial Seal
					Sar Notary Pub	all Cates blic

SARAH D. CATES
Notary Public, State of New York
No 02CA5067053
Qualified in Onondaga County
Commission Expires 10-4

IN W	ITNESS WHE	EREOF, I have execu	ted this assignment at SYRACUSE, NY (city and state or country if outside USA)
this ZoTh	day of	JUNE	(city and state or country ty outside OSA), 20 <u>14</u> .
Outside the USA: Witnesses are required when acknowledgement before a Notary			Robert S. Englert
Public is not feasible.	Date:		Witness
			Name
	Date:	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Witness
	-		Name
			ACKNOWLEDGMENT
STATE OF (	læw4ov o <i>nond</i> h	raga ss:	
Acknothis 204			ic, within and for said County and State. Witness my hand and Notarial Sea, 20/8
			Motary Public
			BRENDA L GOFF

Notary Public - State of New York
No. 01GO6075617
Qualified in Onondaga County
My Commission Expires June 10, 2022

	IN WIT	NESS WHER	EOF, I hav	e executed th	is assignment at _	Skaneatela	Falls	NY
this	14th	_ day of	une		, 20 <u>_</u> _18.	(city and state or	country if outsid	te USA)
Witness required acknow before a	d when dedgement n Notary				Mud Michael T.	ul T M Chel McMahon		
Public i feasible		Date:			. Witness			
					Name			
		Date:			. Witness			
					Name			
					ACKNOWLEDGI	MENT		
STAT.	EOF NE	w York Dhondago	}	SS:				
this					thin and for said C	County and State. Witness	s my hand and I	Notarial Seal
					Notary Pub	rallo Cata	1	

SARAH D. CATES
Notary Public, State of New York
No 02CA5067053
Qualified in Oriondaga County
Commission Expires 10 18

IN WI	TNESS WHEREOF, I have executed t	his assignment at Skaveateles NY
	day of JUNE	( the send of the send of the first of autoida TICA)
Outside the USA: Witnesses are required when acknowledgement before a Notary		David G. Perkins
Public is not feasible.	Date:	Witness
		Name
·	Date:	_ Witness
		Name
		ACKNOWLEDGMENT
STATE OF A	Vew York } ss:	
Acknown his $\frac{13^{+h}}{1}$	wledged before me, a Notary Public, w day of	rithin and for said County and State. Witness my hand and Notarial Seal, 20/8.
Notar Qua	ROGER P. BONENFANT y Public, State of New York No. 02B06219159 alified in Ontario County asion Expires March 22, 2073	Notary Public 7 7 1