505379251 03/18/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5426044

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SEAN R. KARLA	01/03/2019
RAYMOND A. LIA	01/03/2019
SCOTT A. MARTIN	01/03/2019
JEFFREY J. PERKINS	01/03/2019
CHRIS R. ROBERTS	12/19/2018
ROBERT L. VIVENZIO	01/03/2019
THADDEUS J. WAWRO	12/19/2018

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: 2

Property Type	Number
Application Number:	16179304
Application Number:	16228113

CORRESPONDENCE DATA

Fax Number: (509)944-4692

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: 509-324-9256

Email: janettea@leehayes.com **Correspondent Name:** LEE & HAYES, P.C.

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ATTORNEY DOCKET NUMBER:	W053-0039US
NAME OF SUBMITTER:	JANETTE ABERNATHY
SIGNATURE:	/Janette Abernathy/

505379251 PATENT REEL: 048620 FRAME: 0905

DATE SIGNED:	03/18/2019		
Total Attachments: 8			
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PATENT REEL: 048620 FRAME: 0906

Attorney Docket No.:

W053-0039US

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) Sean R. Karla, Raymond A. Lia, Scott A. Martin, Jeffrey J. Perkins, Chris R. Roberts, Robert L. Vivenzio, and Thaddeus J. Wawro

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

("Application") entitled

Title of Application CONNECTORS FOR MEDICAL EQUIPMENT

Serial No.:

16/179,304

Filing Date:

November 2, 2018

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

Name of

Assignee

Welch Allyn, Inc.

Address of

principal place of

4341 State Street Road

Skaneateles Falls, NY 13153

business

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: 048620 FRAME: 0907

ASSIGNMENT TO BUSINESS CONCERN

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 WI	INESS WHEREOF, I have executed t	his assignment at Kaneabeles Falls, 141
	_day of <u>January</u>	, 2018. (city and state or country if outside USA)
Outside the USA; Witnesses are required when acknowledgement before a Notary		Sean R. Karla
Public is not feasible.	Date:	Witness
		Name
	Date:	Witness
		Name
		ACKNOWLEDGMENT
STATE OF A	(w) York } ss:	
Acknorthis 3 MM	wledged before me, a Notary Public, v day of	within and for said County and State. Witness my hand and Notarial Seal 2018, 2018
		Notary Public RENEE M. BORONKA Notary Public, State of New York Registration No. 01B08379778 Qualified in Onendaga County Commission Expires August 20, 20

PATENT

REEL: 048620 FRAME: 0908

IN V	WITNESS WHEREOF,	I have executed this	assignment at	SKAWEMELES FALLS, N.Y.
	day of JAA		2018	(city and state or country if butside USA)
Outside the USA Witnesses are required when	x:	<i>(</i>	Raymond A.	Mar Lia
acknowledgemer before a Notary Public is not feasible.	Date:			
	Date:		Witness	
			Name	
			CKNOWLEDG	GMENT
STATE OF ,	NewYork *Onondaga }	SS:		
Ack this <u>3</u>	nowledged before me, aday of	Notary Public, with	hin and for said , 201\$. 7	d County and State. Witness my hand and Notarial Sea
				us merala
			Notary Pi	Public RENEE M. BORONKA Notary Public, State of New York Registration No. 01B08379778 Qualified in Onondaga County Commission Expires August 20, 20

IN WITNES	S WHEREOF, I have executed this as:	signment at Skanenteles Falls, NY q (city and state or country if outside USA)
this Z'	*day of <u> </u>	, 201 <i>8</i> ; <i>Q</i> ///
Outside the USA Witnesses are required when acknowledgeme before a Notary	ent ·	Scott A. Martin
Public is not feasible.	Date:	Witness
		Name
	Date:	Witness
		Name
		ACKNOWLEDGMENT
STATE OF	/kw/ork } ss:	
Ack	cnowledged before me, a Notary Public	c, within and for said County and State. Witness my hand and Notarial Seal
this	day of January	, 2018 12/M
		Quy Masonoch
		Notary Public RENEE M. BORONKA
		RENEE M. BORONKA Notary Public, State of New York Registration No. 01B06379778 Qualified In Onondaga County Commission Expires August 20, 20

IN WITN	JESS W	HEREOF, I	have executed	this assionn	nent at	Kaneateles	Falls,	NY
					,2018. ⁹ JP	(city and st	ate or coun	try if outside USA)
Outside the Witnesses r required wh acknowledg before a No	are hen gement otary		· ·	•	Jeffrey J. Perkins	1/7	<u> </u>	<u></u>
Public is no feasible.	ot	Date:			Witness	<u></u>		<u></u>
					Name			
		Date:	***************************************		Witness			
					Name	***************************************	***************************************	
	٠, ٩	ر با		£	ACKNOWLEDGMEN	T		
STATE (of //& y of <i>(</i>)	w kork Nonda	fa!	SS:				
this	Acknow	ledged befo day of	re me, a Notar Tanusa	y Public, wii	thin and for said Coun , 2019 TANE	ty and State. ₃	Witness my	hand and Notarial Seal
					Notary Public			
						Rents: Note: Publi Registration Gualified in Commission S	© % BORONI ic, State of Na n No. 01EO63 n Onondaga C xpires August	(A w York 79778 ounty 20, 20, 23

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IN WITNESS	WHEREOF, I have executed this assign	ument at <u>Skaneafeles Falls, NY</u>
	day of Pecanpar	(aire and state or country if nutside USA)
Outside the USA: Witnesses are required when acknowledgement before a Notary	gay or	Chris R. Roberts
Public is not feasible.	Date:	Witness
		Name
	Date:	Witness
		Name
		ACKNOWLEDGMENT*
STATE OF	VeniVorez	
COUNTY OF	Vew York } ss:	
Ackno this <u>/ 7 / h</u>	owledged before me, a Notary Public, v day ofday	within and for said County and State. Witness my hand and Notarial Seal
		Notary Public Notary Public
		RENEE M. BORONKA Notary Public, State of New York

RENEE M. BORONKA
Notary Public, State of New York
Registration No. 01806379778
Qualified in Onondaga County
Commission Expires August 29, 20

IN W	ITNESS W	HEREOF, I	have executed this ass	signment at Shape (city and state or country if outside USA)
this	3 R.O	_day of		(city and state or country if outside USA)
Outside Witnes require acknoss	e the USA:		Ų ₽	Robert L. Vivenzio
Public feasible	is not	Date:		Witness
				Name
		Date:		Witness
				Name
	٠		·	ACKNOWLEDGMENT
STAT COUR	EOF // NTY OF C	WYork Mondaj	**************************************	
this _	Acknow	rledged before day of	re me, a Notary Public Takuany	;, within and for said County and State. Witness my hand and Notarial Sea
				Notary Public
				RENEE M. BORONKA Notary Public, State of New York Registration No. 01B06379778 Qualified in Onondage County Commission Expires August 20, 20

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thisOutside the USA: Witnesses are required when acknowledgement thefore a Notary Public is not feasible.	HEREOF, I have executed day of Decum	(cny ana state	(cny una siare or country if ourside Osmi) (Address Dallo 10			
	Date:					***************************************
	Date:					
		ACK	NOWLEDGME	NT		
state of N 0 county of $\mathcal E$	wYork mondoja }	SS:				
Acknow his <u>/ (</u> 775)	rledged before me, a Notar day of <u>Jece 1944</u>	y Public, within	and for said Cou	nty and State. Witt	ess my hand and Nota	ırial Seal
			Notary Public	<u>wako</u>	conh_	
			- :	RENEE M. BOR	ONKA Falous Vovés	

Notary Public, State of New York
Registration No. 01806378778
Qualified in Onondaga County
Commission Expires August 20, 20