

PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

EPAS ID: PAT7131004

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	COVIDIEN AG	11/16/2020
RECEIVING PARTY DATA		
Name:	COVIDIEN LP	
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City:	MANSFIELD	
State/Country:	MASSACHUSETTS	
Postal Code:	02048	
PROPERTY NUMBERS Total: 1		
Property Type	Number	
Application Number:	17628696	
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ATTORNEY DOCKET NUMBER:	A0001098US01 (12677PCTUS)	
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DATE SIGNED:	01/20/2022	
Total Attachments: 4		
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DEED OF ASSIGNMENT

THIS DEED OF ASSIGNMENT IS EXECUTED BY

Covidien AG
Address: Victor von Bruns-Strasse 19, 8212 Neuhausen am Rheinfall, Switzerland
(hereinafter 'Assignor')

IN FAVOUR OF

Covidien LP
Address: 15 Hampshire Street, Mansfield, MA 02048, U.S.A.
(hereinafter 'Assignee')

WHEREAS the Assignor is the sole owner of invention(s) and patent application(s) titled:

See Attached Schedule A

hereinafter referred to as the "Inventions"

WHEREAS Assignee is desirous of acquiring the full (100%) share in the right, title and interest in, to and under the Inventions above and the patent application with the filing number listed above, including all patents that may issue thereof, and the inventions covered thereby;

NOW THEREFORE Assignor as legal and beneficial owner hereby does assign and transfer to Assignee, its successors, legal representatives and assign absolutely and free from all incumbrances, the full interest of Assignor's right and title in the Inventions above and in the patent application with the filing number listed above as well as in all patent applications, utility model applications, design applications filed in any country and other intellectual property rights basing priority on the patent application above including the right to claim priority under the Paris Convention for the Protection of Industrial Property, all re-examination applications, all re-issue applications, and any patents, utility models, designs or other intellectual property rights which may issue for the Inventions above. All interests in property in the Inventions and applications above are herewith transferred to the Assignee.

Assignor further agrees to execute all such further papers and perform such other acts as assignee may reasonably request to obtain or maintain such patents, utility models, designs or other intellectual property rights.

Authorized signature of Assignor

Signature

Name:

Place, Date:

Helen Oliver

Schaffhausen, CH ; 16/11 - 2020

Covidien AG
Victor von Bruns Strasse 10
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Switzerland
Phone + 41 (0)52 556 0600

Witness of Assignor:

Signature

Name:

Place, Date:

Aniko Kovacs

Schaffhausen, CH ; 16/11 - 2020

Assignee hereby acknowledges and agrees to such assignment and transfer

Authorized signature of Assignee

Signature

Name:

Place, Date:

Thomas C. Hylos, VP Deputy IP

Nov. 17, 2020

Witness of Assignee:

Signature:

Name:

Place, Date:

Witt Hughes

Victoria M. Hylos

11/17/20

Schedule A

Docket Number	Filing Date/Filed on date	Application No.	Title
C00014585.WOU1	January 9, 2018	PCT/CN2018/071969	REPOSABLE MULTI-FIRE SURGICAL CLIP APPLIER
C00017291.WOU1	December 6, 2018	PCT/CN2018/119480	ANVIL ASSEMBLY WITH IMPROVED CUT RING ASSEMBLY
C00016416.WOU1	May 6, 2019	PCT/CN2019/085708	ENDOSCOPE SYSTEM
A00002885WO01	May 31, 2019	PCT/CN2019/088545	CIRCULAR STAPLING DEVICE
A0000297WO01	September 16, 2019	PCT/CN2019/105983	SYSTEMS AND METHODS FOR REAL-TIME DE-HAZING IN IMAGES
A0000312WO01	September 11, 2019	PCT/CN2019/105311	SYSTEMS AND METHODS FOR SMOKE-REDUCTION IN IMAGES
A0001219WO01	April 9, 2020	PCT/CN2019/081929	SURGICAL STAPLING DEVICE WITH PIVOTABLE KNIFE BLADE
A0001133WO01	September 11, 2019	PCT/CN2019/105368	SYSTEMS AND METHODS FOR NEURAL-NETWORK BASED COLOR RESTORATION
A0001098WO01	August 30, 2019	PCT/CN2019/105482	HAND-HELD ELECTROMECHANICAL SURGICAL INSTRUMENTS
A0002120WO01	December 18, 2019	PCT/CN2019/128252	SURGICAL STAPLING DEVICE WITH SHIPPING CAP
A0002183WO01	November 1, 2019	PCT/CN2019/115019	SURGICAL STAPLING DEVICE WITH KNIFE BLADE LOCK
A0000668WO01	November 15, 2019	PCT/CN2019/118706	ROTATION ASSEMBLY FOR ENDOSCOPE LENS
A0001346WO01	February 14, 2020	PCT/CN2020/075321	CARTRIDGE HOLDER FOR SURGICAL STAPLES AND HAVING RIDGES IN PERIPHERAL WALLS FOR GRIPPING TISSUE

Docket Number	Filing Date/Filed on date	Application No.	Title
A0002241WO01	February 27, 2020	PCT/CN2020/076917	SURGICAL STAPLING DEVICE WITH RELOADABLE CARTRIDGE
A0001816WO01	March 4, 2020	PCT/CN2020/077684	ANVIL ASSEMBLY WITH CUTTING PLATE
A0002335WO01	February 26, 2020	PCT/CN2020/076830	STAPLING DEVICE WITH CARTRIDGE ASSEMBLY WITH ALIGNMENT PINS
A0002354WO01	February 03, 2020	PCT/CN2020/074185	SURGICAL STAPLING INSTRUMENT WITH CURVED END EFFECTOR ASSEMBLY
A0003095WO01	March 19, 2020	PCT/CN2020/080152	TROCAR FOR CLEANING MEDICAL DEVICES THEREIN
A0003096WO01	March 12, 2020	PCT/CN2020/078996	METHODS AND SYSTEMS FOR REALTIME MONITORING AND CLEANING OF A LAPAROSCOPIC LENS
A0002482WO01	February 28, 2020	PCT/CN2020/077059	STAPLE CARTRIDGE WITH RETRACTABLE KNIFE ASSEMBLY
A0003339WO01	April 28, 2020	PCT/CN2020/087425	SURGICAL STAPLING APPARATUS WITH TISSUE GAP LOCK
A0002363WO01	April 9, 2020	PCT/CN2020/083877	ANVIL ASSEMBLY WITH CUTTING PLATE