502757510 04/08/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GREG OKONIEWSKI	03/17/2014
JAY BREINDEL	03/17/2014
ELIAS HARTOUMBEKIS	03/17/2014

RECEIVING PARTY DATA

Name:	Covidien LP	
Street Address:	15 Hampshire Street	
City:	Mansfield	
State/Country:	MASSACHUSETTS	
Postal Code:	02048	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14247286

CORRESPONDENCE DATA

Fax Number: (203)821-2183

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via

US Mail.

Phone: 203-492-5000

Email: Patents.Surgical@Covidien.com

Correspondent Name: COVIDIEN LP

Address Line 1: 555 LONG WHARF DRIVE

Address Line 2: MAILSTOP 8 N-1, LEGAL DEPARTMENT Address Line 4: NEW HAVEN, CONNECTICUT 06511

ATTORNEY DOCKET NUMBER: H-US-03900 (203-9700)

NAME OF SUBMITTER: AMY L. LYDON

SIGNATURE: /Amy L. LYDON, Reg. #66893/

DATE SIGNED: 04/08/2014

Total Attachments: 3

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PATENT 502757510 REEL: 032622 FRAME: 0520

Attorney Docket No. H-US-03900 (203-9700)

PATENT

For: [X] U.S. and/or [X] Foreign Rights
For: [X] U.S. Application or [] U.S. Patent
By: [X] Inventor or [] Present Owner

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,

	cipt of v	villet is fieleby acr	anowiedged, and for other good and valuable consideration,
ASSIG	SNORS:	Greg Okoniews Jay Breindel Elias Hartoumb	
(If assi PTO a	gnment dd the fo	is by person or ent bllowing)	tity to whom invention was previously assigned and this was recorded in
		Recorded on: _ Reel _ Frame _	
hereby	sells, a	ssigns and transfer	rs to
ASSIG	NEE:		
			Covidien LP 15 Hampshire Street Mansfield, MA 02048 US
and the	succes	sors, assigns and	legal representatives of the ASSIGNEE
[X] the	entire r	ight, title and intere	est
[] an i		d	percent (%) interest for the United States and its territorial
future i	nfringen	nent, in the United	cluding all rights to claim priority, the right to sue for present, past and States, its territorial possessions, and in all foreign countries, including all d to the invention and any and all improvements entitled:
		R	ESTRICTED EXPANSION DISSECTOR
and wh	ich is fo	und in	
(a) (b) (c) (d) (e)	[X] [] [] [] [X]	U.S. provisional a U.S. Patent No. PCT application N A change of addre maintenance fees and any legal equ and, in and to, all application or any	Gerial No. 14/247,286 filed on April 8, 2014. Application No. 61/833,610 filed on June 11, 2013. issued filed on ess to which correspondence is to be sent regarding patent s is being sent separately. Invalent thereof in a foreign country, including the right to claim priority Letters Patent to be obtained for said invention by the above of continuation, continuation-in-part, divisional, renewal, or substitute letters patent any reissue or re-examination thereof.

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ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all such Letters Patent to ASSIGNEE:

ASSIGNORS further covenant to promptly provide all pertinent facts and documents known and accessible to ASSIGNORS relating to said invention and said Letters Patent and legal equivalents; to testify as to the same in any interference, litigation or proceeding related thereto; to execute and deliver any and all papers that may be necessary or desirable to perfect the title to said invention or any Letters Patents which may be granted therefore in said ASSIGNEE, its successors, assigns or other legal representatives; to execute any additional or divisional applications for patents for said invention, or any part or parts thereof, and for the reissue of any Letters Patents to be granted therefore; and to make all rightful oaths and do all lawful acts requisite for procuring the same or for aiding therein, all without further compensation, but at the sole expense of ASSIGNEE, its successors, assigns, or other legal representatives.

ASSIGNORS hereby grant ASSIGNEE and Assignee's attorneys the power to insert the Serial No. and/or filing date of the above-described application(s) after such information becomes known to them.

IN WITNESS WHEREOF, I/We have hereunto set hand and seal.

State of Connecticut

County of New Haven

ss NORTH Haven

personally appeared Greg Okoniewski to me personally known to be the person described in and who executed the above instrument, and acknowledged to me that he/she executed the same of his own free

will for the purposes therein set forth.

AFFIX SEAL

ALLANAH TEMPE NOTARY PUBLIC State of Connecticut ly Commission Expires February 28, 2019

Notary Public

Jay Breindel	3 / 17 / 14 (Dated)	
State of Connecticut) ss North Haven County of New Haven Before me this day of	to be the person described in and who	
executed the above instrument, and acknowledged to me to will for the purposes therein set forth. AFFIX SEAL	Notary Public ALLANAH TEMPE NOTARY Public State of Connecticut	
Elias Hartoumbekis	My Commission Expires February 28, 2019 3-/7-2-/4 (Dated)	
State of Connecticut) ss Nach Haum County of New Haven) Before me this	2014,	
personally appeared Elias Hartoumbekis to me personally known to be the person described in and who executed the above instrument, and acknowledged to me that he/she executed the same of his own free will for the purposes therein set forth.		

AFFIX SEAL

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ALLANAH TEMPE
NOTARY PUBLIC
State of Connecticut
My Commission Expires
February 28, 2019

PATENT REEL: 032622 FRAME: 0523

RECORDED: 04/08/2014