## 502222874 02/07/2013

## PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Christopher J. CRISCUOLO	02/04/2013
Anthony ARENA	02/04/2013
Luis RESTREPO	01/16/2013
Matthew D. COHEN	01/25/2013
Joseph HOTTER	01/11/2013

#### **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:	13636903	

# **CORRESPONDENCE DATA**

**Fax Number**: 2038212183

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Email: patents.surgical@covidien.com

Correspondent Name: Covidien LP

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Address Line 2: Suite 8 N1, Legal Department

Address Line 4: New Haven, CONNECTICUT 06511

ATTORNEY DOCKET NUMBER: H-US-02379

NAME OF SUBMITTER: Thomas M. Rosselli

Total Attachments: 5

PATENT REEL: 029770 FRAME: 0034 13E

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PATENT REEL: 029770 FRAME: 0035 Attorney Docket No.: 1600-124 PCT US (H-US-02379)

For: [X] U.S. and/or [X] Foreign Rights
For: [X] U.S. Application or [] U.S. Patent
By: [X] Inventor(s) 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,

ASSIGNOR(S):	
Christopher J. CRISCUOLO; Anthony ARENA; Luis RESTREPO; Matthew D. COHEN; and Joseph HOTTER	
hereby sells, assigns and transfers to	
ASSIGNEE:	
COVIDIEN LP (Type or print name of ASSIGNEE)	
15 Hampshire Street Address	
Mansfield, MA 02048	
US Nationality	
and the successors, assigns and legal representatives of the ASSIGNEE	
[X] The entire right, title and interest	
[ ] An undivided Percent (%) interest for the United States and its territorial possessions	3
in and to any and all improvements which are disclosed in the invention entitled:	
COMBINATION THREE-DIMENSIONAL SURGICAL IMPLANT	
(Title of invention)	
and which is found in	
(a) []       U.S. patent application executed on even date herewith.         (b) []       U.S. patent application executed on	

PATENT REEL: 029770 FRAME: 0036

(g)	[X]	and including the right to claim priority and, in and to, all Letters Patent to be obtained for said
10,	• •	invention by the above application or any continuation, continuation-in-part, divisional, renewal, or
		substitute thereof, and as to letters patent any reissue or re-examination thereof

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

ASSIGNORS further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNORS 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 application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

WARNING: Date of signing must be the	same as the date of execution of the application if item (a) was checked above.	e.
	2/4/2013	
Christopher J. CRISCUOLO	Dated	
Anthony ARENA	Dated	
Luis RESTREPO	Dated	
Matthew D. COHEN	Dated	
Joseph Holler	1/11/2013 Dated	
1088by HOff i E1G	Dateti	
If ASSIGNORS are a legal entity complete	the following information	
It won't work and a toget offer complete	***	

[ ] Notarization or Legalization Page Added.

prima facie evidence of execution 35 USC 261. Use next page if notarization is desired.

No witnessing, notarization or legalization is necessary. If the assignment is notarized or legalized then it will only be

Title:

NOTE:

(g)	[X]	and including the right to claim priority and, in and to, all Letters Patent to be obtained for said
		invention by the above application or any continuation, continuation-in-part, divisional, renewal, or
		substitute thereof, and as to letters patent any reissue or re-examination thereof

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

ASSIGNORS further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNORS 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 application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN W	ITNESS WHEREOF, I/W	e have hereunto set hand ar	nd seal this	(Date of signing).
WARNI	NG: Date of signing I	must be the same as the date o	f execution of the application	if item (a) was checked above.
Christo	pher J. CRISCUOLO		Dated February Y, Dated	2013
Luis RF	ESTREPO		Dated	<del> </del>
Matthew	w D. COHEN		Dated	
Joseph :	HOTTER		Dated	
If ASSI	GNORS are a legal entity	complete the following inf	ormation	
		Type or print the name of t authorized to sign on behal		
NOTE:	No witnessing, notarization prima facie evidence of exe	Title:  n or legalization is necessary.  ecution 35 USC 261. Use nex	If the assignment is notarized t page if notarization is desire	or legalized then it will only be d.

[] Notarization or Legalization Page Added.

PATENT REEL: 029770 FRAME: 0038

(g)	[X]	and including the right to claim priority and, in and to, all Letters Patent to be obtained for said
		invention by the above application or any continuation, continuation-in-part, divisional, renewal, or
		substitute thereof, and as to letters patent any reissue or re-examination thereof

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

ASSIGNORS further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNORS 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 application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, I/We have	e hereunto set hand and seal this	(Date of signing).
WARNING: Date of signing must be	e the same as the date of execution of the applic	ration if item (a) was cliecked above.
Christopher J. CRISCUOLO	Dated	<del></del>
Anthony ARENA	Dated	
Puis Lettepe		213
Matthew D. COHEN	Dated	
Joseph HOTTER	Dated	
If ASSIGNORS are a legal entity comp	lete the following information	
	be or print the name of the above person norized to sign on behalf of ASSIGNOR	
Title NOTE: No witnessing, notarization or leg	e:	arized or legalized then it will only b

[] Notarization or Legalization Page Added.

· (g)	[X]	and including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, continuation-in-part, divisional, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof
		hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or ch would conflict with this assignment;
and do access and wi affiday	cuments i ible to AS Il prompt its requir	further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts relating to said invention and said Letters Patent and legal equivalents as may be known and SIGNORS and will testify as to the same in any interference, litigation or proceeding related thereto by execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or ed to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

N WITNESS WHEREOF, I/V	Ve have hereunto set hand and s	seal this	(Date of signing).
RNING: Date of signing	must be the same as the date of ex	ecution of the application	if item (a) was checked above
	·		
ristopher J. CRISCUOLO		Dated	
thony ARENA	·	Dated	<del></del>
is RESTREPO		Dated , ,	<del></del>
MHDL		1/25/1	· · · · · · · · · · · · · · · · · · ·
nhew D. COHEN		Dated /	
ерһ НОТТЕК	-	Dated	
ASSIGNORS are a legal entit	y complete the following inform	nation	
	Type or print the name of the	Shous Jayson	
	authorized to sign on behalf of		
·	Title:		

[] Notarization or Legalization Page Added.

**PATENT REEL: 029770 FRAME: 0040** 

**RECORDED: 02/07/2013** 

NOTE: