507050205 12/29/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7097043

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NICHOLAS MAIORINO	06/25/2012
TIMOTHY KOSA	06/28/2012
MARK BUCHTER	06/28/2012
KEITH KROEBER	06/29/2012
RICHARD CASEY HART	06/29/2012
GARY SUSZYNSKI	06/29/2012

RECEIVING PARTY DATA

Name:	TYCO HEALTHCARE GROUP LP
Street Address:	15 HAMPSHIRE STREET
City:	MANSFIELD
State/Country:	MASSACHUSETTS
Postal Code:	02048

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17564477

CORRESPONDENCE DATA

Fax Number: (203)492-5785

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: 2034925000

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Correspondent Name: COVIDIEN LP

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Address Line 4: NORTH HAVEN, CONNECTICUT 06473

ATTORNEY DOCKET NUMBER:	H-US-02007US03CON
NAME OF SUBMITTER:	JUSTIN J. RIPLEY
SIGNATURE:	/Justin J. Ripley, Reg. #59187/
DATE SIGNED:	12/29/2021

PATENT 507050205 REEL: 058499 FRAME: 0145

Total Attachments: 5

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PATENT REEL: 058499 FRAME: 0146

Attorney Docket No. H-US-02007CIP2(203-6735CIPII)

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,

ASSIGN	NORS:	Nicholas Maiorino Timothy Kosa Mark Buchter Keith Kroeber Richard Casey Hart Gary Suszynski
PTO add	d the fol	Recorded on: Reel Frame
nereby s	selis, as	signs and transfers to
ASSIGN	IEE:	Tyco Healthcare Group LP 15 Hampshire Street Mansfield, MA 02048 US
and the	success	sors, assigns and legal representatives of the ASSIGNEE
[X] the	entire riç	ght, title and interest
[] an ur possess		percent (%) interest for the United States and its territorial
future int	fringem	reign countries, including all rights to claim priority, the right to sue for present, past and ent, in the United States, its territorial possessions, and in all foreign countries, including all ention rights in and to the invention and any and all improvements entitled:
		SYSTEM AND METHOD FOR MAKING TAPERED LOOPED SUTURE
and whic	ch is fou	nd in
(c) [(b) [[] [X] [X]	U.S. patent application executed on even date herewith. U.S. patent application executed on U.S. application Serial No. 13/480,614 filed on May 25, 2012 and U.S. application Serial No. 13/051,544 filed on March 18, 2011 and U.S. application Serial No. 12/751,456 filed on March 31, 2010.
(d) [(e) [(f) [[X] [] []	U.S. provisional application No. 61/173,719 filed on April 29, 2009. U.S. Patent No issued PCT application No filed on A change of address to which correspondence is to be sent regarding patent maintenance fees is being sent separately.

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(g) [X] and any legal equivalent thereof in a foreign country, 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 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.

WARNING: Date of signing must be the same as the date of execution of the application if item (a) was checked above.

Nicholas Maiorino

State of Connecticut

County of New Haven

personally appeared Nicholas Maiorino 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.

Notary Public

Michelle M McKlernan otary Public-Connecticut My Commission Expires

January 31, 2016

AFFIX SEAL

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Timothy Kosa	0/28/12 (Dated)
State of Connecticut)) ss County of New Haven) Before me this day of	<u>Me</u> 2012,
personally appeared <u>Timothy Kosa</u> to me personally executed the above instrument, and acknowledged to will for the purposes therein set forth.	
AFFIX SEAL	Notary Public Michelle M McKlernan Notary Public-Connecticut My Commission Expires January 31, 2016
Mark Buchter	6-28-20/2 (Dated)
State of Connecticut)) ss County of New Haven) Before me this day of	<u>me</u> 2012,
personally appeared Mark Buchter to me personally executed the above instrument, and acknowledged to will for the purposes therein set forth.	
	Nuclium mckanh- Notary Public
AFFIX SEAL	Michelle M McKlernan Notary Public-Connecticut My Commission Expires January 31 2014

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Keith Kroeber	6/79/12_ (Dated)
State of Connecticut) ss North Haven County of New Haven Before me this 27 day of June	_ 2012,
personally appeared Keith Kroeber to me personally known to executed the above instrument, and acknowledged to me that will for the purposes therein set forth. AFFIX SEAL	
Richard Casey Hart	<u>4 (29) (</u> Z (Dated)
State of Connecticut) ss North Haven County of New Haven) Before me this 29 day of June	_ 2012,
personally appeared <u>Richard Casey Hart</u> to me personally knowned the above instrument, and acknowledged to me that have for the purposes therein set forth.	
AFFIX SEAL	Robert Jaglianti

Am Mills.	6/29/12
Gary Syszynski	(Dated)
State of Connecticut) ss North Hoven	
County of New Haven)	
Before me this 29 day of True	2042
Before the this V' 1 day of 12.04.	2012.

personally appeared <u>Gary Suszynski</u> 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

Ratura Jaglandi