PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6070894

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the NATURE OF CONVEYANCE previously recorded on Reel 044831 Frame 0669. Assignor(s) hereby confirms the CORRECT CHAIN OF TITLE IS REFLECTED IN REEL/FRAME NOS. 050868/0527, 050868/0239, 050891/0729, AND 050868/0435.

CONVEYING PARTY DATA

Name	Execution Date
TC1 LLC	04/21/2020

RECEIVING PARTY DATA

Name:	TC1 LLC	
Street Address:	ONE ST. JUDE MEDICAL DRIVE	
City:	ST. PAUL	
State/Country:	MINNESOTA	
Postal Code:	55117	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14910506

CORRESPONDENCE DATA

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER:	CD-1185 (P01134)USO2	
NAME OF SUBMITTER:	CHRISTOPHER M. GOFF	
SIGNATURE:	/Christopher M. Goff/	
DATE SIGNED:	04/21/2020	

Total Attachments: 4

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PATENT REEL: 052453 FRAME: 0877

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PATENT REEL: 052453 FRAME: 0878

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor: David Eldridge Art Unit: 3792

Serial No.: 14/910,506 Examiner: Michael Joseph D. Abreu

Filed: February 5, 2016 Confirmation No.: 5179

For: ELECTRICAL CONNECTORS FOR IMPLANTABLE DEVICES

April 21, 2020

CORRECTIVE DOCUMENT FOR CORRECTING ASSIGNMENT RECORD

Mail Stop Assignment Division United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

The following document corrects and clarifies the assignment record for the above-referenced application.

In the instant application ("the '506 application"), on February 5, 2018, two pages of a Confirmatory Assignment between Thoratec LLC and TC1 LLC were inadvertently submitted and recorded without obtaining a prior assignment from the inventors of the '506 application to Thoratec Corporation. This document was submitted as both (a) an assignment between Thoratec Corporation and Thoratec LLC (recorded at Reel/Frame No. 044831/0669), and (b) an assignment between Thoratec LLC and TC1 LLC (recorded at Reel/Frame No. 044831/0716).

Subsequently, on February 27, 2019, an assignment from the inventors of the '506 application to Thoratec Corporation, executed on September 5, 2018 ("the inventors' assignment"), was submitted (recorded at Reel/Frame No. 048451/0431). In addition, on February 27, 2019, an articles of conversion document for the conversion of Thoratec Corporation to Thoratec LLC, dated November 12, 2015, was submitted as an assignment from Thoratec Corporation to Thoratec LLC. This document was not

PATENT REEL: 052453 FRAME: 0879 recorded, and a Notice of Non-Recordation was issued on August 21, 2019, indicating that the document should be submitted as an Entity Conversion (i.e., not as an assignment). In addition, on February 27, 2019, a Confirmatory Assignment between Thoratec LLC and TC1 LLC listing the '506 application and executed December 12, 2017 was submitted (recorded at Reel/Frame No. 048451/0656). The articles of conversion document was re-submitted on August 26, 2019, but again was inadvertently identified as an assignment. Another Notice of Non-Recordation was issued on September 4, 2019.

Applicant's representatives reached out to the Assignment Division of the USPTO ("the Office") to determine how to correct the above-identified issues. The Office indicated that, because the inventors' assignment was executed on September 5, 2018, which is later than the date of the Entity Conversion between Thoratec Corporation and Thoratec LLC (November 12, 2015), the Entity Conversion would **not** be recorded. Due to the issues noted above, the above-described assignments recorded at Reel/Frame No. 044831/0669, Reel/Frame No. and 044831/0716, 048451/0431, and Reel/Frame No. 048451/0656 fail to accurately and completely assign the '506 application from the inventors to TC1 LLC.

Accordingly, to correct the assignment record, on October 30, 2019, Applicant filed a new assignment executed from inventor Stark of the '506 application directly to TC1 LLC, which was been recorded at Reel/Frame No. 050868/0527. Applicant also refiled the assignment of the priority provisional application, as executed by inventor Eldridge to Thoratec Corporation on March 25, 2014 (recorded at Reel/Frame No. 050868/0239), the Entity Conversion document for the conversion of Thoratec Corporation to Thoratec LLC (recorded at Reel/Frame No. 050891/0729), and the Confirmatory Assignment between Thoratec LLC and TC1 LLC listing the '506 application (recorded at Reel/Frame No. 050868/0435). All of the documents filed on October 30, 2019 were recorded, and accurately and completely assign the '506 application from the inventors to TC1 LLC.

2

Accordingly, Applicant submits that the current assignee of the entire right and title to the present application is TC1 LLC.

Respectfully submitted,

/Christopher M. Goff/

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CMG/EMF/ARW/rlm Via EFS 504762768 02/05/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT4809496

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
THORATEC CORPORATION	12/12/2017

RECEIVING PARTY DATA

Name:	THORATEC LLC
Street Address:	6035 STONERIDGE DRIVE
City:	PLEASANTON
State/Country:	CALIFORNIA
Postal Code:	94588

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14910506

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ATTORNEY DOCKET NUMBER:	P01134US
NAME OF SUBMITTER:	ALESIA MARRA
SIGNATURE:	/Alesia Marra/
DATE SIGNED:	02/05/2018

Total Attachments: 2

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PATENT REEL: 052853 FRAME: 0662 **RIE47628/IBB**D: 04/21/2020