

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT7004993

<b>SUBMISSION TYPE:</b>	CORRECTIVE ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	Corrective Assignment to correct the INVENTOR TWO'S LAST NAME FROM "BORNIZIN" TO "BORNZIN" previously recorded on Reel 048429 Frame 0805. Assignor(s) hereby confirms the CORRECT LAST NAME FOR INVENTOR TWO, "BORNZIN", IS LISTED ON THE ASSIGNMENT.
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
RAHUL AGARWAL	02/06/2019
GENE BORNZIN	02/06/2019
EDWARD KARST	02/19/2019
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	TC1 LLC
<b>Street Address:</b>	ONE ST. JUDE MEDICAL DRIVE
<b>City:</b>	ST. PAUL
<b>State/Country:</b>	MINNESOTA
<b>Postal Code:</b>	55117
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15874026
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(314)621-5065
<i>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.</i>	
<b>Phone:</b>	3146215070
<b>Email:</b>	uspatents@armstrongteasdale.com
<b>Correspondent Name:</b>	ARMSTRONG TEASDALE LLP
<b>Address Line 1:</b>	7700 FORSYTH BLVD SUITE 1800
<b>Address Line 4:</b>	SAINT LOUIS, MISSOURI 63105
<b>ATTORNEY DOCKET NUMBER:</b>	CD-1273US02
<b>NAME OF SUBMITTER:</b>	CHRISTOPHER M. GOFF
<b>SIGNATURE:</b>	/Christopher M. Goff/
<b>DATE SIGNED:</b>	11/03/2021
<b>Total Attachments: 5</b>	
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United States Patent and Trademark Office

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**PATENT ASSIGNMENT COVER SHEET**

Electronic Version v1.1

Stylesheet Version v1.2

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT										
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT										
<b>CONVEYING PARTY DATA</b>											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>RAHUL AGARWAL</td><td>02/06/2019</td></tr><tr><td>GENE BORNIZIN- BORNZIN</td><td>02/06/2019</td></tr><tr><td>EDWARD KARST</td><td>02/19/2019</td></tr></tbody></table>	Name	Execution Date	RAHUL AGARWAL	02/06/2019	GENE BORNIZIN- BORNZIN	02/06/2019	EDWARD KARST	02/19/2019			
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<b>Application Number:</b>	15874026										

**PATENT**

**CORRESPONDENCE DATA****Fax Number:** (314)612-2323**Phone:** 314-621-5070**Email:** uspatents@armstrongteasdale.com*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.***Correspondent Name:** ARMSTRONG TEASDALE LLP THORATEC (35398)**Address Line 1:** 7700 FORSYTH BOULEVARD**Address Line 2:** SUITE 1800**Address Line 4:** ST. LOUIS, MISSOURI 63105**ATTORNEY DOCKET  
NUMBER:**

CD-1273USO2

**NAME OF SUBMITTER:**

ALESIA MARRA

**Signature:**

/Alesia Marra/

**Date:**

02/25/2019

**Total Attachments: 1**

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**RECEIPT INFORMATION****EPAS ID:** PAT5391542**Receipt Date:** 02/25/2019[Return to home page](#)[| HOME](#) | [INDEX](#) | [SEARCH](#) | [eBUSINESS](#) | [CONTACT US](#) | [PRIVACY STATEMENT](#)**PATENT**

## In the United States Patent and Trademark Office

Applicants: Rahul Agarwal Docket No.: CD-1273U502  
 Serial No.: 15/874,026 Group:  
 Confirmation No.: 1039 Examiner:  
 Filed: January 16, 2018  
 For: SYSTEMS AND METHODS FOR TRANSCUTANEOUS POWER TRANSFER USING MICRONEEDLES

## Assignment -- Joint Inventors

Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Sir:

WHEREAS Rahul Agarwal residing at 3300 Sawtelle Blvd., #104, Los Angeles, CA 95131, Gene Bornzin residing at 122 Montana Ave., Santa Monica, CA 90403, and Edward Karst residing at 460 S Spring St, Los Angeles, CA 90013 (hereinafter collectively referred to as Assignors), have made an invention and have each either (1) previously executed an application for Letters Patent of the United States of America therefor or (2) are contemporaneously executing an application for Letters Patent of the United States of America for the invention which is entitled:

## SYSTEMS AND METHODS FOR TRANSCUTANEOUS POWER TRANSFER USING MICRONEEDLES

AND WHEREAS TC1 LLC, a limited liability company of the State of Delaware, having offices at One St. Jude Medical Drive, St. Paul, Minnesota 55117, United States of America, (hereinafter referred to as "Assignee"), is desirous of acquiring the entire right, title and interest in and to said invention and under said Letters Patent or similar legal protection to be obtained therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that for good and valuable consideration, the receipt of which is hereby acknowledged, the Assignors hereby sell, assign and transfer to the Assignee the full and exclusive right, title and interest to said invention and in and to any and all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any continuation, continuation-in-part, divisional, renewal, substitute, re-examination, conversion or reissue thereof, including all extensions thereof, or any legal equivalent thereof in any foreign country for the full term or terms for which the same may be granted, including any and all convention rights.

The 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 and sale.

The Assignors further covenant that the Assignors will promptly provide, upon written request, Assignee with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to the Assignors and that they 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, extend and enforce said application, said invention and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, the Assignors have executed this document on the date indicated below:

Rahul Agarwal Date: 02/06/2019  
 Rahul Agarwal  
Gene A. Bornzin Date: 12/06/2019  
 Gene Bornzin  
Edward Karst Date: 19 Feb 2019  
 Edward Karst