506138896 07/06/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6185626

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the SPELLING OF ASSIGNOR'S NAME previously recorded on Reel 044621 Frame 0550. Assignor(s) hereby confirms the SALE, ASSIGNMENT AND TRANSFER OF SAID PATENT APPLICATION.

CONVEYING PARTY DATA

Name	Execution Date
DAVID RICKHEIM	01/10/2018
DANIEL COYLE	01/05/2018
DALE PRICE	01/05/2018
JENNIFER HEISEL	01/05/2018

RECEIVING PARTY DATA

Name:	PACESETTER, INC.
Street Address:	15900 VALLEY VIEW CT
City:	SYLMAR
State/Country:	CALIFORNIA
Postal Code:	91392-9221

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15783363

CORRESPONDENCE DATA

Fax Number: (714)557-3347

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: 408-872-7000

Email: susan.mcfarlane@wbd-us.com

WOMBLE BOND DICKINSON (US) LLP Correspondent Name:

Address Line 1: 1841 PAGE MILL ROAD

Address Line 2: SUITE 200

Address Line 4: PALO ALTO, CALIFORNIA 94304

NAME OF SUBMITTER:	TRAVIS YRIBARREN	
SIGNATURE:	/Travis R. Yribarren/	
DATE SIGNED:	07/06/2020	

Total Attachments: 6

PATENT REEL: 053130 FRAME: 0678

506138896



PATENT REEL: 053130 FRAME: 0679

504729552 01/15/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4776276

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DAVID RICKHEIM	01/10/2018
DANIEL COYLE	01/05/2018
DALE PRICE	01/05/2018
JENNIFER HEISEL	01/05/2018

RECEIVING PARTY DATA

Name:	PACESETTE,R INC.	
Street Address:	15900 VALLEY VIEW CT	
City:	SYLMAR	
State/Country:	CALIFORNIA	
Postal Code:	91392-9221	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15783363

CORRESPONDENCE DATA

Fax Number: (818)362-4795

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: 818-362-6822
Email: epineiro@sjm.com
Correspondent Name: PACESETTER, INC.
Address Line 1: 15900 VALLEY VIEW CT

Address Line 4: SYLMAR, CALIFORNIA 91392-9221

ATTORNEY DOCKET NUMBER: A17P1019	
NAME OF SUBMITTER:	ESTELLA PINEIRO
SIGNATURE:	/Estella Pineiro/
DATE SIGNED:	01/15/2018

Total Attachments: 4

source=A17P1019Assignment#page1.tif source=A17P1019Assignment#page2.tif source=A17P1019Assignment#page3.tif

PATENT 504729552 REEL: 0**53620** FRAME: 0680

source=A17P1019Assignment#page4.tif

PATENT REEL: 0**53620** FRAME: 0681

FOR GOOD AND VALUABLE CONSIDERATION, WE

- 1) David Rickheim 10157 Yukon Ave. S Bloomington, MN 55438
- Daniel Coyle 3)
 2560 Xenwood Ave S
 St. Louis Park, MN 55416

Dale Price 10731 Kumquat St. NW Coon Rapids, MN 55448

- Jennifer Heisel
 1339 Agate Road
 Princeton, MN 55371
- 1. HEREBY sell, assign, and transfer to Pacesetter, Inc., herein the "Assignee," the entire right, title and interest in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith, and is entitled

CATHETER-BASED SYSTEM FOR DELIVERY AND RETRIEVAL OF A LEADLESS PACEMAKER

being identified in Pacesetter records as case number:

A17P1019

Serial No.: 15/783,363

Filed: 10/13/2017

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on said improvements;

- AGREE that Assignee may apply for and receive Letters Patent for said improvements in its own name, and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns, and legal representatives who carry out in good faith the intent and purpose of this agreement, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful caths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns, or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and
- 3. COVENANT with said Assignee, its successor, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and properly herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date: Jan 10th 2018	Signature: P	David Rickheim
Dale:	Signature:	Daniel Coyle
Date:	Signature:	Dale :Price
Date:	Signature:	Jennifer Heisel

Page 1 of 1

PATENT

REEL: 053620 FRAME: 0682

FOR GOOD AND VALUABLE CONSIDERATION, WE

- 33 David Rickheim 10157 Yukon Ave. S Bloomington, MN 55438
- Daniel Coyle 2560 Xenwood Ave S St. Louis Park, MN 55416

Dale Price 10731 Kumqual St. NW Coon Rapids, MN 55448

- 4) Jennifer Heisel 1339 Agate Road Princeton, MN 55371
- HEREBY sell, essign, and transfer to Pacesetter, Inc., herein the "Assignee," the entire right, title and interest in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith, and is entitled

CATHETER-BASED SYSTEM FOR DELIVERY AND RETRIEVAL OF A LEADLESS PACEMAKER

being identified in Pacesetter records as case number.

A17P1019

Serial No.: 16/783,363

Filed: 10/13/2017

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements, and in and to all original and reiscued patents which have been or shall be filed in the United States and all foreign countries on said improvements;

- AGREE that Assignee may apply for and receive Letters Palent for said improvements in its own name, and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns, and legal representatives. who carry out in good faith the intent and purpose of this agreement, the undersigned will execute all divisional, continuing, substitute, renewal, release, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which seid Assignee, its successors, assigns, or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignes, its successors, assigns, and legal representatives; and
- COVENANT with said Assignes, its successor, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date:	Signature: David Rickheim
Date: 055AN \$\\ \	Signature:
Date:	Signature: Dale :Price
Date:	Signature:

Page 1 of 1

PATENT REEL: 053620 FRAME: 0683

FOR GOOD AND VALUABLE CONSIDERATION, WE

- 1) David Rickheim 10157 Yukon Ave. S Bloomington, MN 55438
- Daniel Covle 3) 2560 Xenwood Ave S St. Louis Park, MN 55416

Dale Price 10731 Kumquat St. NW Coon Rapids, MN 55448

- 4) Jennifer Heisel 1339 Agate Road Princeton, MN 55371
- HEREBY sell, assign, and transfer to Pacesetter, Inc., herein the "Assignee," the entire right, title and interest in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith, and is entitled

CATHETER-BASED SYSTEM FOR DELIVERY AND RETRIEVAL OF A LEADLESS PACEMAKER

being identified in Pacesetter records as case number:

A17P1019

Serial No.: 15/783,363

Filed: 10/13/2017

2)

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be filled in the United States and all foreign countries on said improvements:

- AGREE that Assignee may apply for and receive Letters Patent for said improvements in its own name, and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns, and legal representatives who carry out in good faith the intent and purpose of this agreement, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful gaths. assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns, or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and
- COVENANT with said Assignee, its successor, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date:	Signature:	David Rickheim
Date:	Signature:	Daniel Coyle
Date: <u>01/05/18</u>	Signature:	Dale Price
Date:	Signature:	Jennifer Heisel

Page 1 of 1

PATENT

REEL: 053620 FRAME: 0684

FOR GOOD AND VALUABLE CONSIDERATION, WE

- David Rickheim
 10157 Yukon Ave. S
 Bloomington, MN 55438
- Daniel Coyle 3) 2560 Xenwood Ave S St. Louis Park, MN 55416

Dale Price 10731 Kumquat St. NW Coon Rapids, MN 55448

- 4) Jennifer Heisel 1339 Agate Road Princeton, MN 55371
- 1. HEREBY sell, assign, and transfer to Pacesetter, Inc., herein the "Assignee," the entire right, title and interest in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith, and is entitled

CATHETER-BASED SYSTEM FOR DELIVERY AND RETRIEVAL OF A LEADLESS PACEMAKER

being identified in Pacesetter records as case number:

A17P1019

Serial No.: 15/783,363

Filed: 10/13/2017

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on said improvements;

- AGREE that Assignee may apply for and receive Letters Patent for said improvements in its own name, and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns, and legal representatives who carry out in good faith the intent and purpose of this agreement, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns, or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and
- 3. COVENANT with said Assignee, its successor, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date:	Signature:
Dete:	Signature:
Date:	Signature:
Date: July 5, 2018	Signature: <u>Jennifer M. Husel</u> Jennifer Heisel

Page 1 of 1

PATENT

REEL: 053620 FRAME: 0685