# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
YU-CHONG TAI	04/02/2018
AUBREY M. SHAPERO	04/04/2018
ABHINAV AGARWAL	04/04/2018
AZITA EMAMI	04/04/2018

### **RECEIVING PARTY DATA**

Name:	CALIFORNIA INSTITUTE OF TECHNOLOGY
Street Address:	1200 E. CALIFORNIA BLVD.
City:	PASADENA
State/Country:	CALIFORNIA
Postal Code:	91125

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15948187

# **CORRESPONDENCE DATA**

Fax Number:

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.

**Email:** jricci@kilpatricktownsend.com

Correspondent Name: KILPATRICK TOWNSEND & STOCKTON LLP Address Line 1: TWO EMBARCADERO CENTER, SUITE 1900

Address Line 4: SAN FRANCISCO, CALIFORNIA 94111

ATTORNEY DOCKET NUMBER:	086544-1079125-02110US
NAME OF SUBMITTER:	JARED RICCI
SIGNATURE:	/Jared Ricci/
DATE SIGNED:	04/09/2018

## **Total Attachments: 3**

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PATENT 504858992 REEL: 045479 FRAME: 0227

# Attorney Docket Nos. 086544-1079125-021100US & 086544-1079126-021110US Caltech Refs.: CIT-7520-P2 and CIT-7520

### ASSIGNMENT

(Patent Application)

We, the undersigned, have invented certain inventions and improvements disclosed in utility (provisional or non-provisional) or design patent application(s) entitled

"IMPLANTABLE EXTRACOMPARTMENTAL PRESSURE SENSOR."

the specifications of which are identified by the Attorney Docket No(s), above and.

Serial No. 62/505,541 filed on May 12, 2017; and, Serial No. 15/948,187 filed on April 9, 2018 ; and

For good and valuable consideration, the receipt and sufficiency of which we acknowledge, we:

- 1. Agree to assign, transfer, convey, and sell, hereby assign, transfer, convey, and sell and have assigned, transferred, conveyed, and sold to California Institute of Technology, a university having a principal place of business at 1200 E. California Boulevard, Pasadena, CA 91125 ("Assignee"), the entire right, title, and interest in and to:
  - (a) all intellectual property (including, without limitation, any innovation, information, invention, discovery, product, process, work or design) disclosed, embodied, shown, or claimed in the above-referenced patent application(s), implicitly or explicitly;
  - (b) the above-referenced patent application(s), and all applications based in whole or in part upon the above-referenced patent application(s), including, without limitation, all applications that are a provisional, non-provisional, design, divisional, continuation, continuation-in-part, registration, utility model, industrial design, reissue, renewal, substitute, extension, reexamination, post-grant review, inter partes review, supplemental examination or non-U.S. patent application or application for other rights based in whole or in part on the above-referenced patent application(s);
  - (c) the right to claim priority to the above-referenced patent application, and any and all applications referenced in subsection (b); and
  - (d) all patents (including, without limitation, all U.S. and non-U.S. patents, registrations, utility models, industrial designs, design patents, counterparts, continuations, continuations-in-part, divisionals, reissues, renewals, substitutes, extensions, reexaminations, post-grant reviews, inter partes reviews and supplemental examinations) that are granted or issued upon, or that claim priority to, any and all applications described in (b) of this paragraph or that disclose or claim intellectual property described in (a) of this paragraph, in whole or in part; and
  - (e) all claims for damages by reason of past infringement of any rights under the applications or patents described in (a), (b) or (c) of this paragraph (including provisional rights to reasonable royalties pursuant to 35 U.S.C. §154(d)) and the right to sue for and collect such damages and royalties for Assignee's own use.

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PATENT REEL: 045479 FRAME: 0228

### **ASSIGNMENT**

## IMPLANTABLE EXTRACOMPARTMENTAL PRESSURE SENSOR

Attorney Docket Nos. 086544-1079125-021100US & 086544-1079126-021110US

Caltech Refs.: CIT-7520-P2 and CIT-7520

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- 2. Authorize and request the U.S. Patent and Trademark Office or any other U.S. or non-U.S. agency to issue to the Assignee any and all patent(s), or other rights or documents, resulting from the intellectual property, patent application(s) and patents described in paragraph 1 of this Assignment.
- 3. Agree to sign all papers and documents, including without limitation, applications, declarations, oaths and petitions, and, at the Assignee's expense, perform any other acts that are necessary in connection with prosecution of patent application(s) or intellectual property described in paragraph 1 of this Assignment and the enforcement of patent(s) or other rights resulting from such patent application(s) or intellectual property.
- 4. Agree that the terms, covenants, and conditions of this Assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon us, as well as our heirs, legal representatives, and assigns.
- 5. Promise and affirm that we have not entered, and will not enter, into any assignment, contract, or understanding that conflicts with this Assignment.
- 6. Authorize Kilpatrick Townsend & Stockton to insert above the application number(s) and filing date(s) of the above-described patent application(s) when known.

Signed on the dates indicated beside our signatures.

Signature:		Date: _	4/2/2018
	Yu-Chong Tai		
Signature:		Date: _	
	Aubrey M. Shapero		
Signature:		Date:	
	Abhinav Agarwal		
Signature:		Date:	
	Azita Emami	_	

# ASSIGNMENT

IMPLANTABLE EXTRACOMPARTMENTAL PRESSURE SENSOR

Attorney Docket Nos. 086544-1079125-021100US & 086544-1079126-021110US

Caltech Refs.: CIT-7520-P2 and CIT-7520

Page 2 of 2

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- 3. Agree to sign all papers and documents, including without limitation, applications, declarations, oaths and petitions, and, at the Assignee's expense, perform any other acts that are necessary in connection with prosecution of patent application(s) or intellectual property described in paragraph I of this Assignment and the enforcement of patent(s) or other rights resulting from such patent application(s) or intellectual property.
- 4. Agree that the terms, covenants, and conditions of this Assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon us, as well as our heirs, legal representatives, and assigns.
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- 6. Authorize Kilpatrick Townsend & Stockton to insert above the application number(s) and filing date(s) of the above-described patent application(s) when known.

Signed on the dates indicated beside our signatures.

Signature:		Date:	
	Yu-Chong Tai		
Signature:	Wy M Hapers	Date:	04/04/2014
	Aubrey M. Shapero		
Signature:	Aldrian Demal	Date:	04\04\2018
	Abhinav Agarwar		
Signature:		Date:	04/64/2018
	Azita Emami		, and the second second

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