

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
HERITAGE MEDICAL RESEARCH INSTITUTE	10/07/2020
<b>RECEIVING PARTY DATA</b>	
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<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	16736581
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<b>NAME OF SUBMITTER:</b>	BRIAN J CASH
<b>SIGNATURE:</b>	/Brian J. Cash, Reg. No. 60,546/
<b>DATE SIGNED:</b>	12/04/2020
<b>Total Attachments: 2</b>	
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**ASSIGNMENT**

HERITAGE MEDICAL RESEARCH INSTITUTE, assignor, an entity having its principal place of business in the U.S. with a mailing address at 3115 Ocean Front Walk, Suite 301, Marina del Rey, CA 90292,

hereby sell and assign for good and valuable consideration, the receipt of which we hereby acknowledge,

to CALIFORNIA INSTITUTE OF TECHNOLOGY, assignee, an entity having its principal place of business in the U.S. at 1200 E California Blvd., M/C 6-32, Pasadena, CA 91125,

hereinafter referred to as the assignee, its successors, assigns and nominees, our entire right, title and interest, including all priority rights under U.S. law and/or International conventions and treaties, in and to the "BURST ULTRASOUND RECONSTRUCTION WITH SIGNAL TEMPLATES AND RELATED METHODS AND SYSTEMS"

as described and/or claimed in U.S. Provisional Application No. 62/895,553, filed on September 4, 2019, in U.S. Provisional Application No. 62/789,295, filed on January 7, 2019, in U.S. Provisional Application No. 62/825,612, filed on March 28, 2019, in the corresponding U.S. Patent Application No. 16/736,581, filed on January 7, 2020, in corresponding International Application No. PCT/US2020/012557, filed on January 7, 2020, and in any other related patent applications filed and/or to be filed not only for, to and in the United States of America its territories and possessions, but also for, to and in all other countries, including any and all divisions, reissues, continuations, continuations-in-part and extensions of said U.S. Patent Application and any and all International patent applications related to said U.S. Provisional Application No. 62/895,553 and/or U.S. Provisional Application No. 62/789,295 and/or U.S. Provisional Application No. 62/825,612, and/or U.S. Patent Application No. 16/736,581, and/or International Application No. PCT/US2020/012557, and authorize and request

any officials whose duty it is to issue patents, to issue any patent on said "BURST ULTRASOUND RECONSTRUCTION WITH SIGNAL TEMPLATES AND RELATED METHODS AND SYSTEMS" and/or improvements thereof or resulting therefrom to said assignees or its successors, assigns or nominees, and agree to testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, continuation-in-part and/or reissue applications, make all rightful oaths and/or declarations and generally do everything possible to aid said assignees, its successors, assigns and nominees to obtain and enforce proper patent protection for said invention in the United States of America and in all other countries.

Subscribed and executed at Marina del Rey Los Angeles  
City Country  
 On 10/7/2020  
Date

Authorized to act for and on behalf of the Assignor, **HERITAGE MEDICAL RESEARCH INSTITUTE**

Assignee's Officer Name: Richard Merkin

Assignee's Office Title: President

Assignee's Officer Signature: 