PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4009250

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SCOTT C. CORBETT	05/13/2015
ZHONGWEI QI	05/13/2015
KAR LEE	05/13/2015

RECEIVING PARTY DATA

Name:	me: ABIOMED, INC.	
Street Address: 22 CHERRY HILL DRIVE		
City: DANVERS		
State/Country: MASSACHUSETTS		
Postal Code: 01923		

PROPERTY NUMBERS Total: 2

Property Type	Number		
Application Number:	14711143		
Application Number:	15237836		

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	103945-0036-102
NAME OF SUBMITTER:	BRIDGET MCAULIFFE
SIGNATURE:	/Bridget McAuliffe/
DATE SIGNED:	08/16/2016

Total Attachments: 3

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> **PATENT** REEL: 039457 FRAME: 0011 503962595

CONFIRMATORY ASSIGNMENT

WHEREAS, we, Scott C. Corbett, Zhongwei Qi and Kar Lee, have invented a certain improvement in BLOOD PUMP HOUSING described in an application for Letters Patent of the United States, the specification of which:

Š.	x 1	Is being executed on even date herewith; and is about to be filed in the United States Patent Office;
60000		was filed on [FILING DATE] as Application No. [APPLICATION NUMBER]
6000	je od	was patented under U.S. Patent Noon

WHEREAS, Abiomed, Inc., (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the Delaware, having principal offices at 22 Cherry Hill Drive, Danvers, MA desires to acquire an interest therein in accordance with agreements duly entered into with me/us;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we confirm that we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, our entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said invention as described in said application, together with our entire right, title and interest in and to said application and such Letters Patent as may issue thereon, and any reissue, continuation, divisional and foreign counterparts thereof and including the right to claim priority under any applicable statute, treaty or convention based on said application; said invention, application and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by us had this assignment not been made; we hereby convey all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent, all choses in action pertaining to the applications or Letters Patent including the right to sue for and collect damages and other recoveries for past infringement thereof, all rights to initiate proceedings before government and administrative bodies, and all files, records and other materials arising from the prosecution, exploitation, or defense of rights and registrations pertaining to the applications or Letters Patent. We hereby acknowledge that this assignment, being of our entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all such Letters Patent to ASSIGNEE for its own name as assignee of the entire right, title and interest therein;

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AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their expense and charges, including the execution of applications for patents in foreign countries, and the execution of substitution, reissue, divisional or continuation applications and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;

AND, we do hereby authorize and request the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said ASSIGNEE, its successors, assigns, and legal representatives.

As the inventor/s, we each declare as follows:

The above-identified application was made or authorized to be made by me. I believe that I am the original inventor or an original joint inventor of a claimed invention in the application. I hereby acknowledge that any willful false statement made in the declaration set forth in this paragraph is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

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