

## PATENT ASSIGNMENT COVER SHEET

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<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
THORSTEN SIESS	05/21/2010
FRANK KIRCHHOFF	05/21/2010
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<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	17022200
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<b>ATTORNEY DOCKET NUMBER:</b>	ABIO 3.3-070 CON [1071]
<b>NAME OF SUBMITTER:</b>	AVA MARIE FELA
<b>SIGNATURE:</b>	/Ava Marie Fela/
<b>DATE SIGNED:</b>	09/16/2020
<b>Total Attachments: 2</b>	
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source=Assignment#page2.tif	

## ASSIGNMENT

This Assignment is made by THORSTEN SIESS, of Wuerselen, DE; and FRANK KIRCHHOFF, of Übach-Palenberg, DE; Assignors, to ABIOMED EUROPE GmbH, Assignee, having a place of business at Neuenhofer Weg 3, 52074 Aachen, DE.

WHEREAS, Assignors have invented a new and useful BLOOD PUMP COMPRISING A MICROMOTOR, for which an application for United States Letters Patent was filed on September 23, 2009 and has Serial No. 12/532,816, and

WHEREAS, Assignors believe themselves to be the original, first and joint inventors of the invention disclosed and claimed in said application for Letters Patent; and

WHEREAS, Assignee desires to acquire by formal, recordable assignment the entire right, title and interest in and to said invention, said application, and any Letters Patent that may be granted for said invention in the United States and throughout the world;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignors hereby sell, assign and transfer to Assignee, the entire right, title and interest in and to said invention, said application, and any Letters Patent that may be granted for said invention in the United States and throughout the world, including the right to file foreign applications directly in the name of the Assignee and to claim for any such foreign applications any priority rights to which such applications are entitled under international conventions, treaties or otherwise.

Further, Assignors agree that, upon request and without further compensation, but at no expense to Assignors, they and their legal representative(s) and assigns will do all lawful acts, including the execution of papers and the giving of testimony, that may be necessary or desirable for obtaining, sustaining, reissuing or enforcing Letters Patent in the United States and

Serial No. 12/532,816  
Client ID/Matter No. ABIOM 82687

**PATENT**  
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throughout the world for said invention, and for perfecting, recording or maintaining the title of Assignee, its successors and assigns, to said invention, said application, and any Letters Patent granted for said invention in the United States and throughout the world.


Assignors represent and warrant that they have not granted and will not grant to others any rights inconsistent with the rights granted herein.

Assignors authorize and request the Commissioner of Patents and Trademarks of the United States and of all foreign countries to issue any Letters Patent granted for said invention, whether on said application or on any subsequently filed division, continuation, continuation-in-part or reissue application, to Assignee, its successors and assigns, as the assignee of the entire interest in said invention.

IN WITNESS WHEREOF, Assignors have executed this Assignment on the date written herein below.

Assignor:

Date: 21/05/2010

  
\_\_\_\_\_  
THORSTEN SIESS

Date: 21/05/2010

  
\_\_\_\_\_  
FRANK KIRCHHOFF

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