505172898 11/02/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LLIA HARITON	10/14/2018
MENI IAMBERGER	10/14/2018
AVIRAM BAUM	10/14/2018
BOAZ HARARI	10/11/2018

RECEIVING PARTY DATA

Name:	CARDIOVALVE, LTD	
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City:	OR YEHUDA	
State/Country:	ISRAEL	
Postal Code:	6037501	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	16135599	

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ATTORNEY DOCKET NUMBER:	TORNEY DOCKET NUMBER: 14292.0010-00000	
NAME OF SUBMITTER:	CATHERINE A. VILSACK	
SIGNATURE: /Catherine A. Vilsack/		
DATE SIGNED:	11/02/2018	

Total Attachments: 4

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ASSIGNMENT AND DECLARATION FOR UTILITY PATENT APPLICATIONS

ASSIGNMENT:

WHEREAS I/We, the below-named inventor(s) (hereinafter referred to as Assignor(s)), of the inventions disclosed and claimed in the applications identified below this paragraph:

Application Number	Country of Filing	Title	Filing Date	Attorney Docket Number
16/135,505	U.S.	Prosthetic Valve With Inner And Outer Frames Connected At A Location Of Tissue Anchor Portion	09/19/2018	14292.0002-00000
16/136,082	U.S.	Prosthetic Valve With Atrial Tissue Anchors Having Variable Flexibility And Ventricular Tissue Anchors Having Constant Flexibility	09/19/2018	14292.0003-00000
16/136,074	U.S.	Prosthetic Valve With Radially-Deformable Tissue Anchors Configured To Restrict Axial Valve Migration	09/19/2018	14292.0005-00000
16/136,110	U.S.	Prosthetic Valve With Angularly Offset Atrial Anchoring Arms And Ventricular Anchoring Legs	09/19/2018	14292.0007-00000
16/135,663	U.S.	Prosthetic Valve Configured To Fill A Volume Between Tissue Anchors With Native Valve Tissue	09/19/2018	14292.0009-00000
16/135,599	U.S.	Prosthetic Valve With Connecting Struts Of Variable Size And Tissue Anchoring Legs Of Variable Size That Extend From Junctions	09/19/2018	14292.0010-00000
16/136,123	U.S.	Prosthetic Valve With Overlapping Atrial Tissue Anchors And Ventricular Tissue Anchors	09/19/2018	14292.0014-00000
16/135,843	U.S.	Prosthetic Valve With Protective Fabric Covering Around Tissue Anchor Bases	09/19/2018	14292.0016-00000
16/135,770	U.S.	Prosthetic Valve With Protective Sleeve Around An Outlet Rim	09/19/2018	14292.0017-00000
16/135,969	U.S.	Prosthetic Valve With Inflatable Cuff Configured For Radial Extension	09/19/2018	14292.0018-00000
16/135,979	U.S.	Prosthetic Valve With Inflatable Cuff Configured To Fill A Volume Between Atrial And Ventricular Tissue Anchors	09/19/2018	14292.0019-00000
16/135,619	U.S.	Prosthetic Valve Delivery System With Multi-Planar Steering	09/19/2018	14292.0021-00000
16/135,447	U.S.	Heart Valve Delivery Systems And Methods	09/19/2018	14292.0022-00000
16/135,466	U.S.	Systems And Methods For Implanting A Prosthetic Valve Within A Native Heart Valve	09/19/2018	14292.0025-00000
16/136,150	U.S.	Prosthetic Valve With Tissue Anchors Configured To Exert Opposing Clamping Forces On Native Valve Tissue	09/19/2018	14292.0026-00000

WHEREAS, CARDIOVALVE LTD., a corporation of Israel, whose post office address is Terminal Center, Yahadut Canada 1 St., Or Yehuda 6037501, Israel, (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to these inventions in all countries throughout the world, and in and to all applications for patents on these inventions in all countries throughout the world, including any PCT International Applications and all national stage applications based thereon that may be filed, and all patents issued upon such applications in all countries throughout the world;

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PATENT REEL: 047394 FRAME: 0012 NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I/We, as Assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to these inventions, the above-referenced applications that disclose and claim these inventions, any PCT International Applications and all national stage applications based thereon that may be filed, any other applications for patents filed anywhere in the world that claim these inventions, and all divisions, and continuations of any such applications, and all reissues thereof, and all rights to claim priority in any country on the basis of any such applications, and all extensions, renewals, and reissues thereof; and I/We hereby authorize and request that any official of any country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for these inventions to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE covenant that I/We have the full right to convey the interest assigned by this Assignment, and I/We have not executed and will not execute any agreement in conflict with this Assignment;

AND, I/WE further covenant and agree that I/We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me/us respecting these inventions, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the titles to these inventions in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for these inventions in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

DECLARATION UNDER 37 C.F.R. § 1.63:

As a named inventor below, I hereby declare that: (1) this declaration is directed to the fifteen (15) above-identified applications; (2) the above-identified applications were made or authorized to be made by me; and (3) I believe that I am an original inventor or an original joint inventor of a claimed invention in each of the above-identified applications.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

As a below named inventor, I have reviewed and understand the contents of the above-identified applications, including the claims, and am aware of the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 C.F.R. § 1.56.

IN TESTIMONY WHEREOF, I/We have hereunto set our hands.

ASSIGNOR (First Inventor)	ASSIGNOR (Second Inventor)
	who in
Signature	Signature
Ilia HARITON	Meni IAMBERGER
Print Name	Printed Name
1410.308	14/10/18
Execution Date	Execution Date
ASSIGNOR (Third Inventor)	ASSIGNOR (Fourth Inventor)
Signature	Signature
Aviram BAUM	Boaz HARARI
Print Name	Printed Name
<u> </u>	
Execution Date	Execution Date

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Assignee Name:

CARDIO VALVE LTD. CARDIOVALVE LTD.

Signature:

Printed Name:

Corporate Title:

Date:

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RECORDED: 11/02/2018