

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	HANSON GIFFORD III	02/04/2016
RECEIVING PARTY DATA		
Name:	TWELVE, INC.	
Street Address:	250 CHESAPEAKE DRIVE	
City:	REDWOOD CITY	
State/Country:	CALIFORNIA	
Postal Code:	94063	
PROPERTY NUMBERS Total: 1		
Property Type	Number	
Application Number:	16132301	
CORRESPONDENCE DATA		
Fax Number:		
<i>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.</i>		
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ATTORNEY DOCKET NUMBER:	C00012807.USDIV01	
NAME OF SUBMITTER:	ALBERT L. FERRO, REG. NO. 44679	
SIGNATURE:	/Albert L. Ferro/	
DATE SIGNED:	12/16/2021	
Total Attachments: 3		
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ASSIGNMENT BY INVENTOR

This Assignment is by the following individual (the "Assignor"):

- Hanson Gifford III having a mailing address of 3180 Woodside Road, Woodside, California 94062, UNITED STATES OF AMERICA.

The Assignor invented one or more certain inventions (the "Invention(s)") described in an application for Letters Patent of the United States titled IMPLANTABLE HEART VALVE DEVICES, MITRAL VALVE REPAIR DEVICES AND ASSOCIATED SYSTEMS AND METHODS, and filed on November 18, 2015 as U.S. Patent Application No. 14/892,171 (the "Application").

Twelve, Inc., having its principal place of business at 250 Chesapeake Drive, Redwood City, CA 94063 (the "Assignee"), desire to acquire the entire right, title and interest in and to the Invention(s) and the Application, and in and to any patents (collectively, "Patents") that may be granted for the Invention(s) in the United States or in any foreign countries.

For valuable consideration, the receipt and sufficiency of which Assignor acknowledges, Assignor hereby sells, assigns, and transfers to Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to: the Invention(s), the Application, and any Patents; any divisions, continuations, and continuations-in-part of the Application and any other application claiming priority rights from the Application; any reissues, reexaminations, or extensions of any and all Patents; the right to file foreign applications directly in the name of Assignee; and the right to claim priority rights deriving from the Application (collectively, the "Rights"). Assignor warrants that Assignor own the Rights, and that the Rights are unencumbered. Assignor also agrees to not sign any writing or do any act conflicting with this assignment, and, without further compensation, sign all documents and do such additional acts as Assignee deem necessary or desirable to: perfect Assignee's enjoyment of the Rights; conduct proceedings regarding the Rights, including any litigation or interference proceedings; or

Patent Assignment

perfect or defend title to the Rights. Assignor requests the Commissioner of Patents to issue any Patent of the United States that may be issued on the Invention(s) to Assignee. This Assignment may be executed in counterparts.

FEBRUARY 4, 2016
Date


Hanson Gifford, III

Witness:

FEB 4/2016
Date


Jeffrey J. Granger
Witness, Printed Name