

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

ETAS ID: TM455125

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	CHANGE OF NAME		
CONVEYING PARTY DATA			
Name	Formerly	Execution Date	Entity Type
Sunshine Heart, Inc.		05/19/2017	Corporation: DELAWARE
RECEIVING PARTY DATA			
Name:	CHF Solutions, Inc.		
Street Address:	12988 Valley View Road		
City:	Eden Prairie		
State/Country:	MINNESOTA		
Postal Code:	55344		
Entity Type:	Corporation: DELAWARE		
PROPERTY NUMBERS Total: 1			
Property Type	Number	Word Mark	
Serial Number:	87384653	CHF SOLUTIONS	
CORRESPONDENCE DATA			
Fax Number:	7344184288		
<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>			
Phone:	7344184288		
Email:	jreitz@honigman.com		
Correspondent Name:	Julie E. Reitz		
Address Line 1:	39400 Woodward Avenue, Suite 101		
Address Line 4:	Bloomfield Hills, MICHIGAN 48304		
NAME OF SUBMITTER:	Julie E. Reitz		
SIGNATURE:	/Julie E. Reitz/		
DATE SIGNED:	12/19/2017		
Total Attachments: 3			
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Delaware

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I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "SUNSHINE HEART, INC.", CHANGING ITS NAME FROM "SUNSHINE HEART, INC." TO "CHF SOLUTIONS, INC.", FILED IN THIS OFFICE ON THE NINETEENTH DAY OF MAY, A.D. 2017, AT 2:18 O`CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF AMENDMENT IS THE TWENTY-THIRD DAY OF MAY, A.D. 2017 AT 12:01 O`CLOCK A.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.




Jeffrey W. Bullock, Secretary of State

3554603 8100
SR# 20173758369

You may verify this certificate online at corp.delaware.gov/authver.shtml

Authentication: 202576986
Date: 05-22-17

TRADEMARK
REEL: 006232 FRAME: 0630

**CERTIFICATE OF AMENDMENT
TO THE
FOURTH AMENDED AND RESTATED
CERTIFICATE OF INCORPORATION
OF
SUNSHINE HEART, INC.**

Sunshine Heart, Inc., a corporation organized and existing under and by virtue of the General Corporation Law of the State of Delaware (the "**Corporation**"), does hereby certify:

FIRST: That the Board of Directors of the Corporation duly adopted resolutions to amend its Fourth Amended and Restated Certificate of Incorporation, as previously amended, as follows; and

SECOND: That following said amendment being duly adopted in accordance with the provisions of Section 242 of the General Corporation Law of the State of Delaware, the Fourth Amended and Restated Certificate of Incorporation of Sunshine Heart, Inc., as previously amended, is hereby amended as follows:

ARTICLE I, NAME, is hereby deleted in its entirety and replaced by the following:

ARTICLE I
NAME

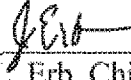
The name of the Corporation is CHF Solutions, Inc. (the "**Corporation**")."

THIRD: The Effective Time of said amendment will be May 23, 2017 at 12:01 a.m. Eastern Time.

[SIGNATURE ON THE FOLLOWING PAGE]

IN WITNESS WHEREOF, the Corporation has caused this Certificate of Amendment to be signed by its Chief Executive Officer this 19th day of May, 2017.

SUNSHINE HEART, INC.

By: 
John L. Erb, Chief Executive Officer

SIGNATURE PAGE TO CERTIFICATE OF AMENDMENT TO THE FOURTH AMENDED AND RESTATED
CERTIFICATE OF INCORPORATION OF SUNSHINE HEART, INC.