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SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		MERGER			
EFFECTIVE DATE:			09/03/2002		
CONVEYING PARTY DATA					
Name Execution Date					
MICROVENA CORPORATION				09/03/2002	
RECEIVING PARTY DATA					
Name: EV3 INC.					
Street Address:	3033 Campus Drive				
City:	Plymouth				
State/Country:	MINNESOTA				
Postal Code:	55441				
PROPERTY NUMBERS Total: 2					
Property Type			Number		
Application Number: 1262		126292)212 G		
Application Number: 120		120203	20314		
CORRESPONDENCE DATA					
Fax Number:(651)330-4787Phone:(651) 330-4780Email:jjung@pwolaw.bizCorrespondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via USMail.VCorrespondent Name:Popovich, Wiles & O'Connell, P.A.Address Line 1:8519 Eagle Point Blvd., Suite 180Address Line 4:Lake Elmo, MINNESOTA 55042					
ATTORNEY DOCKET NUMBER:			H-KN-02103		
NAME OF SUBMITTER:			Patrick J. O'Connell		
Total Attachments: 4 source=Merger_(Microvena_to_ev3)_dated_9-3-2002#page1.tif source=Merger_(Microvena_to_ev3)_dated_9-3-2002#page2.tif source=Merger_(Microvena_to_ev3)_dated_9-3-2002#page3.tif source=Merger_(Microvena_to_ev3)_dated_9-3-2002#page4.tif					

Delaware

PAGE 1

The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS & TRUE AND CORRECT COPY OF THE CERTIFICATE OF MERGER, WHICH MERGES:

"MICROVENA CORPORATION", A MINNESOTA CORPORATION,

WITH AND INTO "EV3 INC." UNDER THE NAME OF "EV3 INC.", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE SIXTH DAY OF SEPTEMBER, A.D. 2002, AT 4 O'CLOCK P.M.

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

3564088 8100M

Warniet Smith Hindson

Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 1971059

DATE: 09-06-02

PATENT REEL: 027056 FRAME: 0437

CERTIFICATE OF MERGER

OF

MICROVENA CORPORATION, A MINNESOTA CORPORATION

WITH AND INTO

EV3 INC., A DELAWARE CORPORATION

Pursuant to Section 252(c) of the General Corporation Law of the State of Delaware, as amended (the "<u>DGCL</u>"), sv3 Inc., a Delaware corporation (the "<u>Surviving Company</u>"), hereby adopts the following Certificate of Merger for the purpose of merging Microvens Corporation, a Minnesota corporation (the "<u>Merging Company</u>"), with and into the Surviving Company.

ARTICLE ONE

The name and state of incorporation of each of the constituent corporations participating in the merger are as follows:

Name of Corporation State of Incorporation

ev3 Inc.

Delaware

Microvena Corporation

OPPENHEIMER

Minnesota

ARTICLE TWO

That an Agreement and Plan of Merger, dated September 3, 2002 (the "Agreement of <u>Merger</u>"), by and between the Surviving Company and the Merging Company has been approved, adopted, certified, executed and acknowledged by the Surviving Company and the Merging Company in accordance with Section 252 of the General Corporation Law of Delaware.

ARTICLE THREE

The name of the Surviving Company shall be "ev3 inc.," and it shall be governed by the laws of the State of Delaware.

ARTICLE FOUR

The Certificate of Incorporation of the Surviving Company, as now in force and effect, shall common to be the Certificate of Incorporation of said surviving corporation until amended pursuant to the provisions of the DGCL.

TC3: \$51437 y02 08/26/2002

ARTICLE FIVE

The Agreement of Merger is on file at the following place of business of the Surviving Company: ev3 Inc., 1861 Buerkle Road, White Bear Lake, Minnesota 55110.

ARTICLE SIX

A copy of the Agreement of Merger will be furnished by the Surviving Company, on request and without cost, to any stockholder of any constituent corporation.

ARTICLE SEVEN

The aggregate number of shares of stock which the Merging Company has authority to issue is 35,450,000 shares, which consists of 32,500,000 shares of Class A Common Stock, 200,000 shares of Class B Common Stock, 1,600,000 shares of Series A Convertible Preferred Stock, 150,000 shares of Series B Convertible Preferred Stock, 347,755 shares of Series C Convertible Preferred Stock and 652,245 shares of undesignated stock. The par value of each share of capital stock of the Merging Company is \$.01.

[Signature Page Follows]

PATENT REEL: 027056 FRAME: 0439

IN WITNESS WHEREOF, the undersigned party has caused this Certificate of Merger to be duly executed in its name by its duly authorized member or officer, as of the <u>3</u>. day of September, 2002.

OPPENHEIMER

ev3 Inc., a Delaware corporation N Onn By: h Paul Buckman

Its: Chief Executive Officer and President

(Signature page of Certificate of Merger)

RECORDED: 10/13/2011