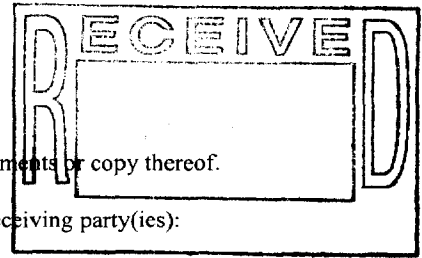


MKD
5-24-99



HEET



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TO THE ASSISTANT COMMISSIONER FOR PATENTS: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): (If multiple assignors, list numerically)

CardioVascular Dynamics, Inc.

Additional name(s) of conveying party(ies) attached?
() Yes (X) No

2. Name and address of receiving party(ies):

Name: Radiance Medical Systems, Inc.
Internal Address:
Street Address: 13700 Alton Parkway
City: Irvine State: CA ZIP: 92718

Additional name(s) of receiving party(ies) attached?
() Yes (X) No

3. Nature of conveyance:

- () Assignment
- () Merger
- () Security Agreement
- (X) Change of Name
- () Other:

Execution Date: (If multiple assignors, list execution dates in numerical order corresponding to numbers indicated in 1 above) January 14, 1999

4. Application number(s) or Patent number(s):

- () Application(s) filed herewith Execution Date(s):
- (X) Patent Application No.: 75/100,302
Mark: PD ACCESS
Filing Date: May 9, 1996
- (X) Patent Application No.: 75/620,674
Mark: SMARTNEEDLE
Filing Date: January 13, 1999

Additional numbers attached? () Yes (X) No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Steven J. Nataupsky
KNOBBE, MARTENS, OLSON & BEAR, LLP
Customer No. 20,995
Internal Address: Sixteenth Floor
Street Address: 620 Newport Center Drive
City: Newport Beach State: CA ZIP: 92660
Attorney's Docket No.: CVDINC.048T/125T

7. Total fee (37 CFR 3.41): \$65

- (X) \$65 was previously paid on January 19, 1999
- (X) Authorized to be charged to deposit account if any additional fees are required, or to credit any overpayment

8. Deposit account number: 11-1410

Please charge this account for any additional fees which may be required, or credit any overpayment to this account.

6. Total number of applications and patents involved: 2

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct, and any attached copy is a true copy of the original document.

Steven J. Nataupsky
Name of Person Signing

[Signature]
Signature

M-J 21, 1999
Date

37,688
Registration No.

Total number of pages including cover sheet, attachments and document: 7

Mail documents to be recorded with required cover sheet information to:

Assistant Commissioner for Patents
Box Assignments
Washington, D.C. 20231

Client Code: CVDINC.048T/125T

UPE

RECO

01-27-1999



100948620

MRS
1.26.99

TO THE HONORABLE COMMISSIONER OF P. thereof.

I the attached original documents or copy

1. Name of conveying party(ies): (If multiple assignors, list numerically)

CardioVascular Dynamics, Inc.

- Individual
- Association
- General Partnership
- Limited Partnership
- Corporation - State: Delaware
- Other:

Additional name(s) of conveying party(ies) attached?
 Yes No

2. Name and address of receiving party(ies):

Name: Radiance Medical Systems, Inc.

Internal Address:

Street Address: 13700 Alton Parkway

City: Irvine State: CA ZIP: 92718

- Individual(s) citizenship:
- Association:
- General Partnership:
- Limited Partnership:
- Corporation - State: Delaware
- Other:

If assignee is not domiciled in the United States, a domestic representative designation is attached: Yes No

(Designations must be a separate document from Assignment)

Additional name(s) and address(es) attached?
 Yes No

3. Nature of conveyance:

- Assignment
- Merger
- Security Agreement
- Change of Name
- Other:

Execution Date: (If multiple assignors, list execution dates in numerical order corresponding to numbers indicated in 1 above)
January 14, 1999

4. Application number(s) or registration number(s):

a. Trademark Application Nos.:

Serial No.: 75/100,302

Mark: PD ACCESS

Filed: May 9, 1996

Serial No.: Unknown

Mark: SMARTNEEDLE

Filed: January 13, 1999

b. Trademark Registration No(s):

Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Steven J. Nataupsky

KNOBBE, MARTENS, OLSON & BEAR, LLP

Internal Address: Sixteenth Floor

Street Address: 620 Newport Center Drive

City: Newport Beach State: CA ZIP: 92660

6. Total number of applications and registrations involved: 2

7. Total fee (37 CFR 3.41): \$65

- Enclosed
- Authorized to be charged to deposit account

8. Deposit account number: 11-1410

Please charge this account for any additional fees which may be required, or credit any overpayment to this account.

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct, and any attached copy is a true copy of the original document.

Steven J. Nataupsky
Name of Person Signing

Signature
Signature

January 19, 1999
Date

01/27/1999 DNGUYEN 00000130 75100302

01 FC:481

40.00 DP
25.00 DP
KNOBBE, MARTENS, OLSON & BEAR, LLP
620 NEWPORT CENTER DR 16TH FLOOR NEWPORT BEACH, CA 92660
(949) 760-0404 FAX (949) 760-9502

TRADEMARK
REEL: 001909 FRAME: 0369

State of Delaware
Office of the Secretary of State PAGE 1

I, EDWARD J. FREEL, 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 "CARDIOVASCULAR DYNAMICS, INC.", CHANGING ITS NAME FROM "CARDIOVASCULAR DYNAMICS, INC." TO "RADIANCE MEDICAL SYSTEMS, INC.", FILED IN THIS OFFICE ON THE FOURTEENTH DAY OF JANUARY, A.D. 1999, AT 4:30 O'CLOCK P.M.

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



Edward J. Freel

Edward J. Freel, Secretary of State

2328745 8100

AUTHENTICATION: 9525470

DATE: 01-15-99

CSC 4:35PM JAN 15 1999

901010034

802-990 080-R 04 P

8202 866 20E 10:21 99-01-NW

TRADEMARK
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CERTIFICATE OF AMENDMENT
OF
AMENDED AND RESTATED CERTIFICATE OF INCORPORATION
OF
CARDIOVASCULAR DYNAMICS, INC.,
a Delaware corporation

~~CARDIOVASCULAR DYNAMICS, INC., a Delaware corporation organized and existing under and by virtue of the Delaware General Corporation Law (the "Corporation"), does hereby certify:~~

(1) That the Board of Directors of the Corporation, at a meeting of the Board of Directors, duly adopted a resolution proposing and declaring advisable the following amendment to the Amended & Restated Certificate of Incorporation of the Corporation, directing that such amendment be submitted to the stockholders of the Corporation for consideration thereof. The resolution setting forth the proposed amendment are as follows:

"BE IT RESOLVED, that contingent upon the completion of the acquisition of Radiance Medical Systems, Inc. by the Company, that Article I of the Company's Certificate of Incorporation be amended to state that the name of the Company shall be Radiance Medical Systems, Inc."

(2) That thereafter, the holders of the necessary number of shares of capital stock of the Corporation voted in favor of the foregoing amendment in accordance with the provisions of Section 228 of the Delaware General Corporation Law.

(3) That such amendment was duly adopted in accordance with the provisions of Section 242 of the Delaware General Corporation Law of the State of Delaware.

STATE OF DELAWARE
 SECRETARY OF STATE
 DIVISION OF CORPORATIONS
 FILED 04:30 PM 01/14/1999
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JAN-15-99 14:51

IN WITNESS WHEREOF, CARDIOVASCULAR DYNAMICS, INC. has caused this Certificate of Amendment to be signed by its duly authorized Chief Financial Officer and Secretary, Stephen R. Kroll, on January 14, 1999.

**CARDIOVASCULAR DYNAMICS, INC.,
a Delaware corporation**

By: 
**Stephen R. Kroll
Chief Financial Officer and Secretary**

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9/9 P. 6/6 No. 5197
R-080 Job-206

P.06

JAN-15-99 13:21 6661 91 1999 4:35PM CSC
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RECORDED: 05/24/1999

**TRADEMARK
REEL: 001909 FRAME: 0372**