

FORM PTO-1595 (Modified)
(Rev. 03-09)
OMB No. 0651-0027 (exp. 3/31/2009)
POB/REV08

RECORDATION FORM COVER SHEET

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

PATENTS ONLY

To the Director of the United States Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies):
Endosurgical Development Corp.

Additional names(s) of conveying party(les) attached? Yes No

2. Name and address of receiving party(ies):
Name: Heartport, Inc.
Internal Address: _____
Street Address: 200 Chesapeake Drive
City: Redwood City
State: CA
Country: USA ZIP: 94063
Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance/Execution Date(s):
Execution Date(s): 7-30-1996

Assignment Merger
 Security Agreement Change of Name
 Joint Research Agreement
 Government Interest Assignment
 Executive Order 9424, Confirmatory License
 Other _____

4. Application or patent numbers(s):
A. Patent Application No.(s)
B. Patent No.(s)
6,398,752

Additional numbers attached? Yes No

This document is being filed together with a new application.
B. Patent No.(s)
6,398,752

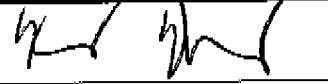
5. Name and address to whom correspondence concerning document should be mailed:
Name: Edwards Lifesciences
Internal Address: Legal Department - Keith Newburry
Street Address: One Edwards Way
City: Irvine
State: CA ZIP: 92614
Phone Number: (949) 250-6803
Fax Number: (949) 250-6850
Email Address: Keith_newburry@edwards.com

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41): \$ 40.00

Authorized to be charged to deposit account
 Enclosed
 None required (government interest not affecting title)

8. Payment Information:
Deposit Account Number 501225
Authorized User Name Keith Newburry

9. Signature:  6-1-10
Signature Date

Keith Newburry, Reg. No. 38,980 Total number of pages including cover sheet, attachments, and document: **2**
Name of Person Signing

Documents to be recorded (including cover sheet) should be faxed to (871)273-0140, or mailed to **PATENT**
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1480

CH \$40.00 501225 6398752

ASSIGNMENT OF PATENT APPLICATION

WHEREAS, Endosurgical Development Corp., a California corporation, having its principal place of business at 526A Irene Avenue, Redondo Beach, CA 90277, hereinafter referred to as "Assignor," is the owner of the invention described and set forth in the below-identified United States patent application:

Title of the Invention: CATHETER SYSTEM AND METHOD FOR VENTING THE LEFT VENTRICLE

Application No.: 08/566,405

Inventor: Sweezer, et al.

Filing Date: December 1, 1995

WHEREAS, HEARTPORT, INC., a Delaware corporation, located at 200 Chesapeake Drive, Redwood City, California 94063, hereinafter referred to as "Assignee," is desirous of acquiring an interest in the invention and patent application:

For good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has assigned, and by these presents does assign to Assignee all right, title and interest in and to the invention and patent application and to all foreign counterparts (including patent, utility model and industrial designs), and all future improvements thereon, and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world. The right, title and interests to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignor had this assignment not been made, for the full term of any Letters Patent issuing on the patent application or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees that it will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignor has signed its name on the date indicated.

Endosurgical Development Corp.

by:

Handwritten signature of Jeff Kadan over a horizontal line.

Signature

Jeff Kadan

Name (type or print)

President and CEO

Title

Handwritten signature and date July 30, 1996 over a horizontal line.

Date

Handwritten signature of Frederick Gotha over a horizontal line.

Signature

Frederick Gotha

Name (type or print)

Secretary

Title

Handwritten date July 30, 1996 over a horizontal line.

Date

PATENT