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ARDS IRV DEPT (949) 250-6850

No. 0524 Docket No.: CSS-6005 P. 1

(Rev. 03-09)	ORM COVER SHEET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office		
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):	2. Name and address of receiving party(ies):		
	Name: Hcartport, Inc.		
Stanford Surgical Technologies, Inc.			
	Internal Address:		
	۲ ۲۰ (۲۰۰۰) (۲۰۰۰) (۲۰۰۰) (۲۰۰۰) (۲۰۰۰) (۲۰۰۰) (۲۰۰۰) (۲۰۰۰) (۲۰۰۰) (۲۰۰۰) (۲۰۰۰) (۲۰۰۰) (۲۰۰۰) (۲۰۰۰) (۲۰۰۰)		
Additional names(s) of conveying party(ies) attached? 🛛 Yes 🖄 No			
3. Nature of conveyance/Execution Date(s):	Street Address: 200 Chesapcake Drive		
Execution Date(s): 7-14-1995			
🖄 Assignment 🔲 Merger			
Security Agreement Change of Name	City: Redwood City		
🗀 Joint Research Agreement	State; California		
Government Interest Assignment			
Executive Order 9424, Confirmatory License	Country: USA ZIP: 94063		
① Other	Additional name(s) & address(es) attached? 🗀 Yes 🗔 No		
4. Application or patent numbers(s):	☐ This document is being filed together with a new application.		
A. Patent Application No.(s)	B. Patent No.(s)		
Additional numbers atta	ached? 🗋 Yes 🖾 No		
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:		
Name: Edwards Lifesciences Corporation	7. Total fee (37 CFR 1.21(h) & 3.41): \$40.00		
Internal Address: Legal Department - Keith Newburry			
Street Address: One Edwards Way	 Authorized to be charged to deposit account Enclosed None required (government interest not affecting title) 		
City: Irvine	8. Payment Information:		
State: CA ZIP: 92614			
Phone Number: (949) 250-6803			
Fax Number: (949) 250-6850	Deposit Account Number 501225		
Email Address: marianne_gaither@cdwards.com	Authorized User Name Keith Newburry		
9. Signature: <u>445</u> Signature	<u>4-24-09</u> Date		
Keith Newburry, Reg. No. 38,980	Total number of nades including cover		
Name of Person Signing	sheet, attachments, and document:		
Kcith Newburry, Reg. No. 38,980 Name of Person Signing	Date Total number of pages including cover check attachments and documents		

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Aug. 24. 2009 6:55PM EDWARDS IRV DEPT (949) 250-6850

No. 0524 P. 2

MO2074600

Patent United States 14635-XXX

PATENT ASSIGNMENT

WHEREAS, Stanford Surgical Technologies. Inc., a California Corporation, having a principal place of business at 200 Chesapeake Drive, Redwood City, California 94063 (formerly of 440 Chesapeake Drive, Redwood City, California 94063), hereinafter referred to as "ASSIGNOR," is the record owner of the patents and patent applications identified in the attached

WHEREAS, Heartport, Inc., a Delaware corporation, having a principal place of business at 200 Chesapeake Drive, Redwood City, California 94063, hereinafter referred to as "ASSIGNEE," wishes to confirm acquisition of and to acquire all interest of ASSIGNOR in said inventions and in Letters Patent that have been granted on the same, effective April 4, 1995.

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged by ASSIGNOR, ASSIGNOR has sold, assigned and transferred, and by these presents does sell, assign and transfer unto said ASSIGNEE and ASSIGNEE'S successors, all of ASSIGNOR'S right, title and interest in all said inventions and in and to said Letters Patent which may hereafter be granted or have been granted on the same in the United States and all other countries throughout the world, including any right to license and enforce rights for past infringement, said interest to be held and enjoyed by said ASSIGNEE as fully and exclusively as it would have been held and enjoyed by said ASSIGNOR had this Assignment not been made, to the full end and term of any Letters Patent which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

	TESTIMONY	WHEREOF,	this	Assignment	is	executed	this	14th g	чу об
,				STANF	ORD	sulcia	ZECH	NOLOGZES,	NNC.
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STATE OF	CALIFORNIA)						

COUNTY OF SAN MATEO

On <u>Tuly 14, 1995</u>, before me, <u>Nicole M. DuPont</u>, Notary Public, personally appeared <u>Wesley D. Sterman</u>, Notary personally known to me (or proved to me on the basis of catiofactory evidence) to be the person(s) whose nameis) (is)are subscribed to the within instrument. and acknowledged to me that he she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

SS.

WITNESS my hand and official seal.

My Commission Expires: 12.17-94



PATENT REEL: 023134 FRAME: 0099

Patent No. Issue Date	Serial No. File Date	Title	TTC/HI Docket Nos
	08/251,167 06/17/94	Improved Surgical Stapling Instrument and Method Thereof	(Non TTC) 025
	08/023,778 02/22/93	Methods for Performing Thoracoscopic Coronary Artery Bypass (As amended)	14635-000300 005
	08/163,241 12/06/93	Devices and Methods for Intracardiac Procedures	14635-00031(010-CP
	08/173,899 12/27/93	Thoracoscopic Devices and Methods for Arresting the Heart	14635-000320 013-CP
	08/265,477 06/24/94	Endoscopic Vascular Clamping System and Method	14635-000330 017-CP
	08/376,330 01/20/95	Methods for Performing Thoracoscopic Cornary Artery Bypass (As amended)	14635-000340 005-D1
	08/415,273 04/03/95	Thoracoscopic Devices and Methods for Arresting the Heart	14635-000350 013-D1
	08/123,411 09/17/93	Endovascular System for Arresting the Heart	14635-000400 007-CP
	08/162,742 12/03/93	Cardiopulmonary Bypass System for Closed-Chest Intervention	14635-000410 012-CP
	08/135,387 10/08/93	Stereoscopic Percutaneous Visualization System	14635-000500 009
08/227,366 04/13/94		Stereoscopic Percutaneous Visualization System	14635-000510 016-CP
	08/194,946 02/14/94	Endoscopic Microsuryical Instruments and Methods	14635-000700 014
08/213,760 03/16/94		System for Performing a Cardiac Procedure	14635-000900 008

Schedule of Stanford Surgical Technologies, Inc. U.S. Patent Properties

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Patent No.	Serial No.	Title	TTC/HI	
Issue Date	File Date		Docket Nos.	
	07/991,186	System for Cardiac	14635-001600	
	12/15/92	Procedures	003-CP	
	08/310,818	System for Cardiac	14635-001610	
	09/22/94	Procedures	003-F1	
nterest and an and a second	08/159,815 11/30/93	Method for Intraluminally Inducing Cardioplegic Arrest and Catheter for Use Therein	14635-002000 015	
	08/427,384 04/24/95	Method for Intraluminally Inducing Cardioplegic Arrest and Catheter for Use Therein	14635-002010 015-D1	
5,370,685	07/730,559	Endovascular Aortic	14635-002100	
12/06/94	07/16/91	Valve Replacement	002	
	08/205,419	Endovascular Aortic	14635-002110	
	03/04/94	Valve Replacement	002-D1	
	08/281,891 07/28/94	Methods and Systems for Performing Thoracoscopic Coronary Bypass and Other Procedures	14635-002200 006-CP	
**************************************	08/281,962 07/28/94	Devices and Methods for Introcardiac Procedures	14635-002300 011-CP	
	08/282,192	System for Cardiac	14635-002400	
	07/28/94	Procedures	004-CP	
	08/288,674	Surgical Knot Pusher	14635-002600	
	08/10/94	and Method of Use	020-CP	
	08/298.646 08/01/94	Device and Method for Isolating a Surgical Site	14635-002700 018	
•	08/294,454 08/23/94	Endoscopic Retraction System and Method	14635-002800 019-CP	
	08/336,359 11/08/94	Fluid-Evacuating Electrosurgical Device	14635-003100 024	
	08/351,850	Cardioplegia	14635-003300	
	12/07/94	Catheter System	021	

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PATENT REEL: 023134 FRAME: 0101

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Schedule of Stanford Surgical Technologies, Inc. **U.S.** Patent Properties

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Patent No. Issue Date	Serial No. File Date	Title	TTC/HI Docket Nog.
	08/372,741 01/12/95	Retrograde Delivery Catheter and Method for Inducing Cardioplegic Arrest	14635-003500 028-CP
	08/394,333 02/24/95	Devices and Methods for Performing a Vascular Anastomosis	14635-003600 029
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PATENT REEL: 023134 FRAME: 0102

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