(Rev.	$\frac{1970-1595}{93/01} \frac{4}{2} \frac{2}{3} \frac{3}{0} \frac{2}{2} = REC \qquad 05-06$	-200	)2	HEET	U.S. DEPARTMENT OF COMMERC Patent and Trademark Office	
CIVIB	No. 0651-0027 (exp. 5/31/2002)				CVN-011 CI	Р
	To the Honorable Commission of Patents 10207			d original do	cuments or copy thereof.	
1.	Name of conveying party(ies):			dress of receiv	ving party(ies)	
	Steven K. Stringer; Kevin L. Hultquist; Mehrdad Farhangnia; Fred I. Linker; Ben F. Brian III		Name: <u>Car</u>	dioVention, Inc	<u>).                                    </u>	
	rieu i. Lilikei, Deli F. Dilaii III		Internal Add	Iress:		_
Ac	lditional name(s) of conveying party(ies) attached? 🛘 Yes 🖺 No					
3.	Nature of conveyance:		Street Addre	ess: <u>3045 St</u>	ender Way	
	Marger ☐ Merger		City: <u>Santa</u>	<u>Clara</u> State	: <u>CA</u> ZIP: <u>95054</u>	
	☐ Security Agreement ☐ Change of Name		Additional n	ame(s) & addr	ess(es) attached? 🔲 Yes 🕻 N	0
	Other					
Exec	eution Date: April 16, 2002				<b>न</b> 2 <u>3</u>	
4.	Application number(s) or patent number(s):	· <u>-</u>				
	If this document is being filed together with a new application, th	ne execu	ution date of t	he application	is:	
	A. Patent Application No.(s)		B. Patent	No.(s)		
	10/067,434 filed February 5, 2002					
	Additional numbers atta		□ Vas. <b>S</b> N		# G	
5.	Name and address of party to whom correspondence	T			s and patents involved:	 ]
J.	concerning document should be mailed:	O.	Total number	от аррпсалот	and patents involved:	]
	Name: Nicola A. Pisano	7.	Total fee (37	CFR 3.41)	\$ 40.00	
	Internal Address:		Enclosed	d		
	Street Address: Fish & Neave		Additional account		horized to be charged to depos	it
	1251 Avenue of the Americas	8.	Deposit acco	unt number:		
	City: New York State: NY ZIP: 10020		06-1075			
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	DO NOT USE	THIS S	PACE			
9.	Statement and signature.  To the best of my knowledge and belief, the foregoing information original document.	on is tru	e and correct	and any attaci	hed copy is a true copy of the	
	Nicola A. Pisano Clessic	Hi (	Lucar		4/17/02	_
	Name of Person Signing  Reg No. 34,408  Total number of pages including document:	nature cover s	heet, attachm	ents, and	Date 6	

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

Commissioner of Patents & Trademarks, Box Assignments

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PATENT

REEL: 012847 FRAME: 0299

## ASSIGNMENT

WHEREAS, we, Steven K. Stringer, Kevin L. Hultquist, Mehrdad Farhangnia, Fred I. Linker, Ben F. Brian III, residing respectively at 1556 Halford Avenue, #309, Santa Clara, CA 95051, 2434 Rock Street, Mountain View, CA 94043, 769 Harvard Avenue, Sunnyvale, CA 94087, 1243 Carmel Terrace, Los Altos, CA 94024 and 2088 Camino De Los Robles, Menlo Park, CA 94025, have made an invention entitled:

## BLOOD FILTER HAVING A SENSOR FOR ACTIVE GAS REMOVAL AND METHODS OF USE

and have made an application for United States Letters Patent therefor, the same being assigned U.S. patent application Serial No. 10/067,434 with a filing date of February 5, 2002; and

WHEREAS, CARDIOVENTION, INC., a corporation organized and existing under the laws of the State of Delaware and having a place of business at 3045 Stender Way, Santa Clara, California 95054, is desirous of acquiring the entire interest in said invention, said United States patent application and in any Letters Patent which may issue thereon;

NOW, THEREFORE, be it known that for and in consideration of the sum of One Dollar (\$1.00) paid, and other good and valuable consideration, the receipt of sufficiency of which is hereby acknowledged, we do hereby sell, assign and transfer unto the said CARDIOVENTION, INC., its successors, assigns and legal representatives, all right, title and interest in and to said invention and any improvements thereof for all countries of the world, and in and to said United States patent application, including any continuations and divisions thereof, and any substitute applications therefor, and including the right to claim priority under the International Convention based on said patent application, and any patent which may issue thereon, and any reissues of the same; and all right, title and interest in and to every patent application filed or to be filed on said invention in any other country, including renewals, revivals, continuations and divisions

PATENT REEL: 012847 FRAME: 0300 thereof, and any substitute applications therefor, and any and all patents which may issue thereon, and any reissues and extensions of the same;

and we hereby authorize and request competent authorities to grant and issue any and all patents on said invention to the said CARDIOVENTION, INC. as the assignee of the entire interest therein; and we further agree to execute upon request of the assignee such additional documents, if any, as are necessary and proper to secure patent protection on said invention throughout all countries of the world, and to otherwise give full effect to and perfect the rights of the assignee under this Assignment.

IN TESTIMONY WHEREOF, we have hereunto signed our names on the date indicated hereinafter.

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04/16/0-
Date
STATE OF CALIFO
COUNTY OF
On thi

RNIA )

ntac larm

is 16 day of April , 2002, appeared before me in person the above-named Steven K. Stringer and acknowledged the above to be his signature and that he signed, sealed and delivered the above instrument as his voluntary act and deed, and for the uses and purposes therein set forth.

: SS.:



Notary Public Singh

My Commission expires:

4/11/02

STATE OF CALIFORNIA )

COUNTY OF Santa Clasa

On this day of , 2002, appeared before me in person the above-named Kevin L. Hultquist and acknowledged the above to be his signature and that he signed, sealed and delivered the above instrument as his voluntary

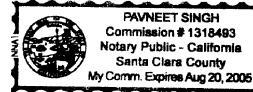
: ss.:

act and deed, and for the uses and purposes therein set forth.

Notary Public Suigh

(Notarial seal)

My Commission expires:



Aug 20th 2005.

<u>2//16/02</u> Date	Mehrdad Farhangnia				
STATE OF CALIFORNIA )					
: ss.: COUNTY OF <u>Santaclara</u> )					
the above-named Mehrdad Farhangr	, 2002, appeared before me in person nia and acknowledged the above to be his signature and the above instrument as his voluntary act and deed, and forth.    Carrett   Singlet   Notary Public   Public				
(Notarial seal)	My Commission expires:				
	Aug 20th 2005				
<u>4-72-52</u> Date	fred I. Linker				
STATE OF CALIFORNIA )					
COUNTY OF Scintaclara)	: SS.:				
On this day of , 2002, appeared before me in person the above-named Fred I. Linker and acknowledged the above to be his signature and that he signed, sealed and delivered the above instrument as his voluntary act and deed, and for the uses and purposes therein set forth.					
PAVNEET SINGH Commission # 1318493 Notary Public - California Santa Clara County My Comm. Expires Aug 20, 2005	Notary Public Suigh				
Notarial seal)	My Commission expires:				
	rug 20th 2005				

PATENT REEL: 012847 FRAME: 0303 - 5 -

4/16/02

Ben F. Brian III

STATE OF CALIFORNIA )

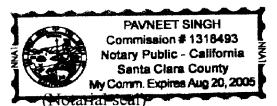
COUNTY OF Sentaciala

: ss.:

On this 6 day of 4 day of , 2002, appeared before me in person the above-named Ben F. Brian III and acknowledged the above to be his signature

and that he signed, sealed and delivered the above instrument as his voluntary act and

deed, and for the uses and purposes therein set forth.



My Commission expires:

**PATENT** RECORDED: 04/17/2002 REEL: 012847 FRAME: 0304