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To the Honorable Commissioner of Patents 101	485383 accached original documents or copy thereof.	
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Robert A. Fabrizio	Name: Acumen, Inc.	
Additional name(s) of conveying party(ies) attached?	Internal Address:	
yes <u>X</u> no	2	
	Street Address: 101A Executive Drive, Suite 200	
3. Nature of Conveyance:	City State Zip	
X Assignment Merger	Sterling Virginia 20166	
Security Agreement Change of Name	Additional name(s) & address(es) attached?yesX_ no	
Other		
Execution Date: February 1, 1996		
4. Application number(s) or patent number(s): $09/$		
If this document is being filed together with a new appli 1996	cation, the execution date of the application is: February 1,	
A. Patent Application No.(s)	B. Patent No(s).	
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James F. McKeown, Esquire Evenson, McKeown, Edwards & Lenahan 3200 G Street, N. W., Suite 700	$^{1}$ $46\epsilon$	
	7. Total Fee (37 CFR 3.41): \$40.00	
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PATENT REEL: 011140 FRAME: 0699 Attorney Docket No.: Docket No. 089/42672

as set forth in his United States Patent Application (check one):

X executed concurrently herewith,

by the undersigned had this Assignment not been made;

## ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto:

## Acumen, Inc. 101A Executive Drive, Suite 200 Sterling, Virginia 20166

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to his invention relating to:

## AGE-BASED HEART RATE TARGET ZONE METHOD AND APPARATUS

 	Serial No, filed,
	United States Patent Application including any and all divisions or continuations thereof my and all Letters Patent of the United States which may issue on any such application or
	ion, including any and all reissues or extensions thereof, to be held and enjoyed by said
	s successors, legal representatives and assigns to the full end of the term or terms for which

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith;

any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

Each of the undersigned hereby grants the firm of EVENSON, McKEOWN, EDWARDS & LENAHAN, or any partner thereof, the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

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**INVENTOR:** 

Robert A. Fabrizio

Citizenship:

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Norwalk, Connecticut 06850

Note: Prima facie evidence of execution may optionally be obtained by execution of this document before a U.S. Consul or before a local officer authorized to administer oaths whose authority is proved by a certificate from a U.S. Consul.

> **PATENT REEL: 011140 FRAME: 0701**

**RECORDED: 09/19/2000**