FORM PTO-1595	06-15-1	1998	U.S. DEPARTMENT OF COMMERCE
1-31-92 V-0537 MRD 5-29-98			ET Patent and Trademark Office
To The Honorable Commissioner of Pathereof.	100739		the attached original documents or copy
1. Name of conveying party(ies):			ddress of receiving party(ies):
JOS W. VAN HOVE		Name: VITATRON MEDICAL, B.V. Internal Address: Kanaalweg 24	
Additional name(s) of conveying party(attached? () YES (X) NO	ies)		6951 KL Dieren The Netherlands MAY 2 9 1953
 3. Nature of Conveyance: (X) Assignment () Merger () Security Agreement () Change of Name () Other: 		Street Address: SAME AS ABOVE	
Execution Date: February 16, 1998		City	
		State ZIP Additional name(s) & address attached? ()YES (x)NO	
 Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: 			
A. Patent Application No.(s) 09/027,660 B. Patent No.(s)			
Additional numbers attached? () YES (x) NO			
 Name and address of party to whom correspondence concerning documents should be mailed: Name: ALBERT W. PRESTON, JR. Internal Address: WOODCOCK WASHBURN KURTZ MACKIEWICZ & NORRIS LLP One Liberty Place - 46th Floor Philadelphia, Pennsylvania 19103-7301 		 Total number of applications and patents involved: 1 Total fee (37 CFR 3.41):\$40.00 (X) Enclosed () Authorized to be charged to Deposit Account Number 23-3050 	
Street Address: WOODCOCK WASHBURN KURTZ MACKIEWICZ & NORRIS LLP One Liberty Place - 46th Floor 1650 Market Street Philadelphia, Pennsylvania 19103-7301			ge any deficiency or credit any to Deposit Account Number 23-3050
/11/1998 JSHABAZZ 00000059 09027660	DO NOT US	E THIS SPACE	HDE
FC:501 40.00 OP 9. Statement and signature. 70 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. Albert W. Preston/25,366 Image: Comparison of Person Signing/Reg. No. Name of Person Signing/Reg. No. Signature Total number of pages including cover sheet, attachments, and document: 4			
Mail documents to be recorded with required cover sheet information to:			
Commissioner of Patents and Trademarks Box Assignments Washington, D.C. 20231			
PATENT			

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REEL: 9231 FRAME: 0582

PATENT Sole Inventor

DOCKET NO.: V-537/P-7671

(Pending Application; Serial No. Unknown)

<u>ASSIGNMENT</u>

WHEREAS, I Jos W. van Hove, hereinafter referred to as the assignor, residing at Pr. Bernardlaan 52, 3116 HE Schiedam, The Netherlands, am the inventor of certain inventions or improvements for which I have made application for Letters Patent of the United States, identified as Case No. V-0537/P-7671, entitled PACEMAKER SYSTEM WITH IMPROVED LEARNING CAPABILITY FOR ADAPTING RATE RESPONSE FUNCTION; and

WHEREAS, VITATRON MEDICAL, B.V., hereinafter referred to as the assignee, of P.O. Box 76, 6950 AB Dieren, The Netherlands, a corporation of The Netherlands is desirous of acquiring the entire right, title and interest in and to the said inventions or improvements and in and to the said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in any and all countries:

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) to me in hand paid by said assignee, and other good and valuable consideration, the receipt of which is hereby acknowledged, I, the said assignor, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, to said assignee, the entire right, title and interest in and to said inventions or improvements and said application and any and all continuations, divisions and renewals of and substitutes for said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and any and all other countries, and any re-issue or re-issues or extension or extensions of said Letters Patent in all countries the same to be held and enjoyed by said assignee, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by me had this assignment, sale and transfer not been made.

AND I hereby covenant that I have full right to convey the entire interest herein assigned, and that I have not executed and will not execute any agreement in conflict herewith, and I further covenant and agree that I will each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said inventions or improvements, said application and said Letters Patent to said assignee, its successors, assigns, nominees or legal representatives, and I agree to communicate to said assignee, or to its nominee all known facts respecting said inventions or improvements, said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisional, continuing, reissue and foreign applications,

PATENT Sole Inventor

to make all rightful oaths, and generally to do everything possible to aid said assignee, its successors, assigns, nominees and legal representatives to obtain and enforce for its or their own benefit proper patent protection for said inventions or improvements in any and all countries.

AND I hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to said assignee, as assignee of the entire right, title and interest, any and all Letters Patent for said inventions or improvements, including any and all Letters Patents of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

I further authorize and direct my attorneys to insert below* the serial number and filing date of said application now identified as Case No. V-0537/P-7671 as soon as the same shall have been made known to them by the United States Patent Office.

IN WITNESS WHEREOF, I have hereunto set my hand and seal. (L.S.)

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On this <u>16th</u> day of <u>February 19_98</u> before me personally came the above named <u>Jos W. van Hove</u>, to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.



The above insertion made by me this <u>_26th</u> day of <u>_May</u>,

19<u>98</u>.

albert up

of WOODCOCK WASHBURN KURTZ MACKIEWICZ & NORRIS LLP

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RECORDED: 05/29/1998