FORM PTO-1595 1-31-92 <b>MR) 4-30-98</b> Docket: V-0527/P-7631/P-7743	 05-12-	T Patent and Trademark Office
To The Honorable Commissioner thereof.	( TABLE! 1) \$11 \$2011 \$2011 \$2011 \$2011 \$2011	
Name of conveying party(ies):		Name and address of receiving party(ies):     Name: VITATRON MEDICAL, B.V.
Bernardus F.M. Vonk and Geeske van Oort  Additional name(s) of conveying party(ies) attached? () YES (x) NO		Internal Address: Kanaalweg 24, 6951 KL Dieren, The Netherlands APR 3 0 1998
3. Nature of Conveyance: (x) Assignment () Merger () Security Agreement () Change of Name () Other: Execution Date: January 19, 1998		Street Address: SAME AS ABOVE
		State ZIP Additional name(s) & address attached? ( )YES (X)NO
Application number(s) or pater     If this document is being filed		ication, the execution date of the application is:
A. Patent Application No.(s) 09/010,694		B. Patent No.(s)
,	Additional numbers att	tached? () YES (X) NO
5. 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		7. 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		Please charge any deficiency or credit any     overpayment to Deposit Account Number 23-3050
	DO NOT US	E THIS SPACE
9. Statement and signature. To the best of my knowledge and copy of the original document.	belief, the foregoing info	prmation is true and correct and any attached copy is a true
ALBERT W. PRESTON, JR./25,3 Name of Person Signing/Reg. No.	Sig	nature Date ages including cover sheet, attachments, and document: 5
Mail documents to be recorded w	ith required cover sheet i	nformation to:
/1998 TTON11 00000018 09010694 :581 40.00 OP	Box As	atents and Trademarks signments n, D.C. 20231
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PATENT REEL: 9153 FRAME: 0586 **DOCKET NO.:** V-0527/P-7631/P-7743 (New Application)

## ASSIGNMENT

WHEREAS, we Bernardus F.M. Vonk and Geeske van Oort, hereinafter referred to as the assignors, residing respectively at Kleindorpseweg 18, 7031 JB Wehl, The Netherlands and Ds. van Diemenstraat 1, 7711 JL Nieuwleusen, The Netherlands are the joint inventors of certain inventions or improvements for which we have made application for Letters Patent to the United States, identified as Case No. V-0527/P-7631/P-7743, entitled PACEMAKER SYSTEM AND METHOD WITH IMPROVED EVOKED RESPONSE AND REPOLARIZATION SIGNAL DETECTION; 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 each of us in hand paid by said assignee, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said assignors, 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 reissue or reissues or extension or extensions of said Letters Patent, and assign to and authorize said assignee, to file in our names applications for 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 us had this assignment, sale and transfer not been made.

AND we hereby covenant that we have full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith, and we further covenant and agree that we 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 each of us agrees 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.

PATENT REEL: 9153 FRAME: 0587

(L.S.)

to sign all lawful papers, to execute all disclaimers and divisional, continuing, reissue and foreign applications, 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 we 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 Patent 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.

We further authorize and direct our attorneys to insert below\* the serial number and filing date of said application now identified as Case No. V-0527/P-7681/P-7743 as soon as the same shall have been made known to them by the United States Patent Office.

IN WITNESS WHEREOF, we have hereunto set our hands and seals.

Bernardus F.M. Vonk

Geeske van Oort (L.S.)

K:\U\FORMS\ASSIGN\ASN-NSN.JNT

[WHERE ALL INVENTORS SIGN BEFORE THE SAME NOTARY:]
COUNTY OF:
On this 19 day of January, 1998, before me personally came the above named Bernardus F.M. Vonk and Geeske van Oort to me personally known and known to me to be the same individuals who executed the foregoing assignment, and who acknowledged to me that they executed the same of their own free will for the use and purposes therein set forth.
purposes merem set fortif.  **Start Public**  Notary Public**
WHERE INVENTORS SIGN BEFORE SEPARATE NOTARIES:]
On this day of, 19_, before me personally came the above named <u>Bernardus F.M. Vonk</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.
N A D

On this day of, 19_, before me personally came the above named <u>Geeske van Oort</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.
Notary Public
*The above assignment covers application Serial No. 09/010,694 , filed on January 22 , 19 98.
The above insertion made by me this 27th day of April , 1998.
of WOODCOCK WASHBURN KURTZ MACKIEWICZ

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