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Form PTO-1599 (Rev. 10/02)	U.S. DEPARTMENT OF CO U.S. Patent and Trade
OMB No. 0651-0027 (exp. 6/30/2005)  Tab settings ⇒ ⇒ ▼ 10261	1659 <u>▼</u> ▼
To the Honorable Commissioner of Patents and Trademark	s: Please record the attached original documents or copy there
1. Name of conveying party(ies): a) Peter Boileau e) Eric Falkenberg	2. Name and address of receiving party(ies)
b) Janice Barstad f) Joseph J. Flori	- Nomo Darrettined The
c) Gene A. Bornzin d) Kerry Bradley	Internal Address:
Additional name(s) of conveying party(ies) attached?  Yes No	
3. Nature of conveyance:	1
Assignment • Merger	
□ Security Agreement □ Change of Name	Street Address: 15900 Valley View Co
Other	
a) 11/18/03 c) 11/18/03	City: Sylmar State: CA Zip:
b) 11/17/03 d) 11/13/03 Execution Date: e) 11/19/03	:
Execution Date: e) 11/19/03 f) 11/19/03	Additional name(s) & address(es) attached? 📮 Yes
A. Patent Application No.(s)  10/608,409	lication, the execution date of the application is:  B. Patent No.(s)
10/608,409  A03P1028 Additional numbers at 5. Name and address of party to whom correspondence	B. Patent No.(s) attached? ☐ Yes ☐ No
10/608,409  A03P1028 Additional numbers at 5. Name and address of party to whom correspondence concerning document should be mailed:	B. Patent No.(s)  attached?  Yes  No  6. Total number of applications and patents invo
10/608,409  A03P1028  Additional numbers at the second state of party to whom correspondence concerning document should be mailed:  Name: PACESETTER, INC.	B. Patent No.(s)  attached?  Yes  No  6. Total number of applications and patents invo
10/608,409  A03P1028 Additional numbers at 5. Name and address of party to whom correspondence concerning document should be mailed:	B. Patent No.(s)  attached?  Yes No  6. Total number of applications and patents invo  7. Total fee (37 CFR 3.41)\$  40.00
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A03P1028  Additional numbers at 5. Name and address of party to whom correspondence concerning document should be mailed:  Name: PACESETTER, INC.  Internal Address: Legal Dept.  Street Address: 15900 Valley View Court  City: Sylmar State: CA Zip: 91392-	B. Patent No.(s)  attached?  Yes No  6. Total number of applications and patents invo  7. Total fee (37 CFR 3.41)\$  40.00  Enclosed  Authorized to be charged to deposit account number:  16–0068
A03P1028  Additional numbers at 5. Name and address of party to whom correspondence concerning document should be mailed:  Name: PACESETTER, INC.  Internal Address: Legal Dept.  Street Address: 15900 Valley View Court  City: Sylmar State: CA Zip: 91392- 9221	B. Patent No.(s)  attached?  Yes No  6. Total number of applications and patents invo  7. Total fee (37 CFR 3.41)\$  40.00  Enclosed  Authorized to be charged to deposit account number:  16–0068
Additional numbers at 5. Name and address of party to whom correspondence concerning document should be mailed:  Name: PACESETTER, INC.  Internal Address: Legal Dept.  Street Address: 15900 Valley View Court  City: Sylmar State: CA Zip: 91392- 9221 DO NOT US  9. Statement and signature.	B. Patent No.(s)  attached? Yes No  6. Total number of applications and patents invo  7. Total fee (37 CFR 3.41)
Additional numbers at 5. Name and address of party to whom correspondence concerning document should be mailed:  Name: PACESETTER, INC.  Internal Address: Legal Dept.  Street Address: 15900 Valley View Court  City: Sylmar State: CA Zip: 91392- 9221  DO NOT US:  9. Statement and signature.  To the best of my knowledge and belief, the foregoing	B. Patent No.(s)  attached? Yes No  6. Total number of applications and patents invol  7. Total fee (37 CFR 3.41)
Additional numbers at 5. Name and address of party to whom correspondence concerning document should be mailed:  Name: PACESETTER, INC.  Internal Address: Legal Dept.  Street Address: 15900 Valley View Court  City: Sylmar State: CA Zip: 91392- 9221  DO NOT US  9. Statement and signature.  To the best of my knowledge and belief, the forecaing is a true copy of the original document.	B. Patent No.(s)  attached? Yes No  6. Total number of applications and patents invol  7. Total fee (37 CFR 3.41)
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PATENT REEL: 014726 FRAME: 0289

## **ASSIGNMENT**

FOR GOOD AND VALUABLE CONSIDERATION, we

- 1) Peter Boileau 23933 Del Monte Drive, Unit 19 Valencia, CA 91355
- 2) Janice Barstad 9654 Jonathan Lane Eden Prairie, MN 55347
- Gene A. Bornzin 608 Stonebrook Street Simi Valley, CA 93065

- 4) Kerry Bradley 3081 Menlo Drive Glendale, CA 91208
- 5) Eric Falkenberg 2820 Royal Hills Court Simi Valley, CA 93065
- Joseph J. Florio 4723 Castle Road La Canada, CA 91011
- 1. HEREBY sell, assign, and transfer to Pacesetter, Inc., herein the "Assignee," the entire right, title and interest in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith, and is entitled

## METHOD AND APPARATUS FOR MONITORING DRUG EFFECTS ON CARDIAC ELECTRICAL SIGNALS USING AN IMPLANTABLE CARDIAC STIMULATION DEVICE

being identified in Pacesetter records as case number:

A03P1028 (10/608,409)

3)

6)

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on said improvements;

- 2. AGREE that Assignee may apply for and receive Letters Patent for said improvements in its own name, and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns, and legal representatives who carry out in good faith the intent and purpose of this agreement, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns, or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and
- 3. COVENANT with said Assignee, its successor, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date: 11/18/2003 Signature: Date: 11/18/2003 Signature: Signature:

PATENT REEL: 014726 FRAME: 0290

**RECORDED: 11/21/2003**