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To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

S-1-06

1. Name of conveying party(ies)

Gene A. Bornzin

Additional name(s) of conveying party(ies) attached?  Yes  No

2. Name and address of receiving party(ies)

Name: PACESETTER, INC.

Internal Address:

Street Address: 15900 Valley View Court

City: Sylmar

State: CA

Country: US Zip: 91392-9221

Additional name(s) & address(es) attached?  Yes  No

3. Nature of conveyance/Execution Date(s):

Execution Date(s) April 28, 2006

- Assignment  Merger
- Security Agreement  Change of Name
- Joint Research Agreement
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other

4. Application or patent number(s):

This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

A02P1073US01

Additional numbers attached?  Yes  No

5. Name and address to whom correspondence concerning document should be mailed:

Name: PACESETTER, INC.

Internal Address: Legal Department

Street Address: 15900 Valley View Court

City: Sylmar

State: CA Zip: 91392-9221

Phone Number: 818-493-2251

Fax Number: 818-362-4795

Email Address: epineiro@sjm.com

6. Total number of applications and patents involved:

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- Authorized to be charged by credit card
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- None required (government interest not affecting title)

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a. Credit Card Last 4 Numbers \_\_\_\_\_  
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Authorized User Name Estella Pineiro

9. Signature:

*Estella Pineiro*  
Signature

5/1/06  
Date

Estella Pineiro  
Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

112963 U.S. PTO  
11/414837  
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# ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, I

Gene A. Bornzin  
608 Stonebrook  
Simi Valley, CA 93065

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

## **METHODS AND ARRANGEMENTS FOR REDUCING OVERSENSING AND/OR PROVIDING DIAGNOSTIC INFORMATION IN IMPLANTABLE MEDICAL DEVICES**

being identified in Pacesetter records as case number: **A02P1073US01**

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: 4/28/06

Signature: Gene A. Bornzin  
Gene A. Bornzin