FORM **PTO-1595** (Rev. 6-93)

Name of Person Signing

REC

02-05-2002

HEET

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

OMB No. 0651-0011 (exp. 4/94) Tab settings ⇒ ⇒ ▼ To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. Name and address of receiving party(ies) 1. Name of conveying party(ies): Mark W. Kroll Name: PACESETTER, INC. Internal Address:_____ Additional name(s) of conveying party(ies) attached?

Yes 3. Nature of conveyance: Street Address: 15900 Valley View Court □ Merger XX Assignment ☐ Change of Name □ Security Agreement City: Sylmar, State: CA ZIP: 91392-□ Other ______ Additional name(s) & address(es) attached?

Yes No 4. Application number(s) or patent number(s): B. Patent No.(s) A. Patent Application No.(s) Additional numbers attached? ☐ Yes XXNo A02P1004 Total number of applications and patents involved: 5. Name and address of party to whom correspondence concerning document should be mailed: 7. Total fee (37 CFR 3.41).....\$40.00 PACESETTER, INC. Name:____ Internal Address: Legal Dept. Enclosed XX Authorized to be charged to deposit account Street Address: 15900 Valley View Court 8. Deposit account number: 16-0068 ZIP: 91392-(Attach duplicate copy of this page if paying by deposit account) City: Sylmar, State: CA 9221 0000000 160068... 10047115 02/04/2002 ANNEDS DO NOT USE THIS SPACE 40.00 CH FC:581 9. Statement and signature. To 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. Estella Pineiro

Signature

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

Docket No. A02P1004

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, I

Mark W. Kroll 493 Sinaloa Road 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

CARDIAC STIMULATION DEVICE FOR OPTIMIZING CARDIAC OUTPUT WITH MYOCARDIAL ISCHEMIA PROTECTION

being identified in Pacesetter records as case number:

A02P1004

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: 8 Jan 2002

Signature:

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PATENT REEL: 012533 FRAME: 0180