| FORM PTO-1595 (Rev. 6-93) REC 07 - 15 - | - 2002 HEET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office |
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| OMB No. 0651-0011 (exp. 4/94) | 46 AMA AMA 1844 446 BA |
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| To the Honorable Commissioner of Pat. 10215 | 5699 .ched original documents or copy thereof. |
| Name of conveying party(ies): | 2. Name and address of receiving party(ies) |
| Lisa P. Weinberg | Name: PACESETTER, INC. |
| Additional name(s) of conveying party(ies) attached? Yes Yes | |
| 3. Nature of conveyance: | |
| XX Assignment | Street Address: 15900 Valley View Court |
| □ Security Agreement □ Change of Name | |
| ☐ Other | City: <u>Sylmar</u> , State: <u>CA</u> ZIP: <u>91392</u> - 9221 |
| Execution Date: <u>6/24/2002</u> | Additional name(s) & address(es) attached? Yeskii No |
| , , , | on, the execution date of the application is: <u>June 26, 2002</u> B. Patent No.(s) |
| Additional numbers attached? ☐ Yes Total number of applications and patents involved: | |
| 5. Name and address of party to whom correspondence concerning document should be mailed: | |
| Name: PACESETTER, INC. | 7. Total fee (37 CFR 3.41)\$40.00 |
| Internal Address: Legal Dept. | ☐ Enclosed |
| 7/12/2002 TB1971 00000107 160068 10183243 01 FC:581 40.00 CH | XXX Authorized to be charged to deposit account |
| Street Address: 15900 Valley View Court | 8. Deposit account number: |
| City: Sylmar, State: CA ZIP: 91392- | (Attach duplicate copy of this page if paying by deposit account) |
| DO NOT USE THIS SPACE | |
| 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 Name of Person Signing Date | |
| Total number of pages including cover sheet, attachments, and cover | |
| Mail documents to be recorded with required cover sheet information to: | |

Docket No. A02P1051

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, I

Lisa P. Weinberg 11859 Maplecrest Street Moorpark, CA 93021

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

SYSTEM AND METHOD FOR TRACKING PROGRESSION OF LEFT VENTRICULAR DYSFUNCTION USING IMPLANTABLE CARDIAC STIMULATION DEVICE

being identified in Pacesetter records as case number:

A02P1051

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 24 02

RECORDED: 06/26/2002

Signature:

Lisa P. Weinberg

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PATENT REEL: 013072 FRAME: 0280