Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|-------------------------|----------------|
| Kyungmoo Ryu | 01/30/2007 |
| Jong Gill | 01/30/2007 |
| Taraneh Ghaffari Farazi | 01/25/2007 |
| Gene A. Bornzin | 01/30/2007 |

RECEIVING PARTY DATA

| Name: | PACESETTER, INC. | |
|-----------------|-------------------------|--|
| Street Address: | 15900 Valley View Court | |
| City: | Sylmar | |
| State/Country: | CALIFORNIA | |
| Postal Code: | 913929221 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 11615497 |

CORRESPONDENCE DATA

Fax Number: (818)362-4795

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 8184932251

Email: epineiro@sjm.com

Correspondent Name: PACESETTER, INC.

Address Line 1: 15900 Valley View Court

Address Line 2: Legal Dept.

Address Line 4: Sylmar, CALIFORNIA 913929221

| ATTORNEY DOCKET NUMBER: | A06P1150US01 |
|-------------------------|-----------------|
| NAME OF SUBMITTER: | Estella Pineiro |

PATENT REEL: 019228 FRAME: 0962

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CH \$40.00

Total Attachments: 1

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PATENT REEL: 019228 FRAME: 0963

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, we

1) Kyungmoo Ryu 37460 Ruby Red Lane Palmdale, CA 93551

- 2) Jong Gill 23310 Mariner Lane Valencia, CA 91355
- 3) Taraneh Ghaffari Farazi 6613 Crystal Springs Drive San Jose, CA 95120
- 4) Gene A. Bornzin 608 Stonebrook Street 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

NEUROSTIMULATION AND NEUROSENSING TECHNIQUES TO OPTIMIZE ATRIAL ANTI-TACHYCARDIA PACING FOR PREVENTION OF ATRIAL TACHYARRHYTHMIAS

being identified in Pacesetter records as case number: A06P1150US01

Serial No. 11/615,497 Filed 12/22/2006

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: // } > / - 7

Signature:

Kyungmoo Ryu

Jong Gill

D-4-.

Date: // 30/07

Signature:

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Date:

1/25/01

Signature:

Tafaneh Ghaffari Farazi

Date:

Signature:

Gene A. Bornzin

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PATENT REEL: 019228 FRAME: 0964