

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Steve Koh	10/06/2006
Gene A. Bornzin	10/04/2006
Euljoon Park	10/13/2006
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:	11549569
CORRESPONDENCE DATA	
Fax Number:	(818)362-4795
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	8184932251
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Correspondent Name:	PACESETTER, INC.
Address Line 1:	15900 Valley View Court
Address Line 2:	Legal Dept.q
Address Line 4:	Sylmar, CALIFORNIA 913929221
ATTORNEY DOCKET NUMBER:	A06P1098
NAME OF SUBMITTER:	Estella Pineiro
Total Attachments: 1 source=A06P1098Assign#page1.tif	

CH \$40.00 11549569

PATENT

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REEL: 018390 FRAME: 0452

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, we

- | | | | | | |
|----|--|----|---|----|---|
| 1) | Steve Koh
1812 Marengo Avenue
South Pasadena, Ca 91030 | 2) | Gene A. Bornzin
608 Stonebrook Street
Simi Valley, CA 93065 | 3) | Euljoon Park
27054 Mapletree Court
Valencia, CA 91381 |
|----|--|----|---|----|---|

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 DISCRIMINATING ACUTE AND CHRONIC HEART FAILURE USING AN IMPLANTABLE MEDICAL DEVICE

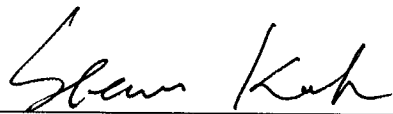
being identified in Pacesetter records as case number: **A06P1098**

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;

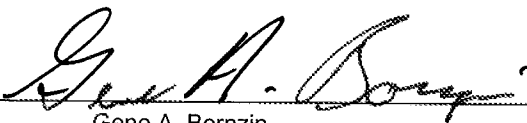
2. AGREE that Assignee may apply for and receive Letters Patent for said improvements in its own name, and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns, and legal representatives who carry out in good faith the intent and purpose of this agreement, 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.

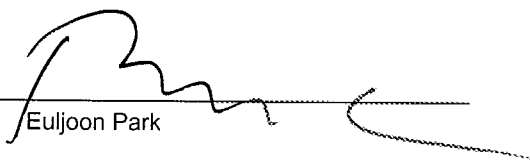
Date: 10-6-2006

Signature: 
Steve Koh

Date: 10/4/06

Signature: 
Gene A. Bornzin

Date: 10/13/06

Signature: 
Euljoon Park