

**PATENT ASSIGNMENT**

Electronic Version v1.1  
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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT						
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT						
<b>CONVEYING PARTY DATA</b>							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Xiaoyi Min</td> <td>12/29/2008</td> </tr> <tr> <td>Duane Tsutsui</td> <td>12/29/2008</td> </tr> </tbody> </table>		Name	Execution Date	Xiaoyi Min	12/29/2008	Duane Tsutsui	12/29/2008
Name	Execution Date						
Xiaoyi Min	12/29/2008						
Duane Tsutsui	12/29/2008						
<b>RECEIVING PARTY DATA</b>							
<b>Name:</b>	PACESETTER, INC.						
<b>Street Address:</b>	15900 Valley View Court						
<b>City:</b>	Sylmar						
<b>State/Country:</b>	CALIFORNIA						
<b>Postal Code:</b>	91392-9221						
<b>PROPERTY NUMBERS Total: 1</b>							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12328605</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12328605		
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Application Number:	12328605						
<b>CORRESPONDENCE DATA</b>							
<b>Fax Number:</b>	(818)362-4795						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
<b>Phone:</b>	818-362-6822						
<b>Email:</b>	epineiro@sjm.com						
<b>Correspondent Name:</b>	PACESETTER, INC.						
<b>Address Line 1:</b>	15900 VALLEY VIEW COURT						
<b>Address Line 4:</b>	SYLMAR, CALIFORNIA 91392-9221						
<b>ATTORNEY DOCKET NUMBER:</b>	A08P1067						
<b>NAME OF SUBMITTER:</b>	Estella Pineiro						
<b>Total Attachments: 1</b> source=A08P1067Assign#page1.tif							

**CH \$40.00 12328605**

# ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, we

1) Xiaoyi Min  
3228 Versaille Court  
Thousand Oaks, CA 91362

2) Duane Tsutsui  
22508 Marlin Place  
West Hills, CA 91307

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

## SYSTEMS AND METHODS FOR CONTROLLING VENTRICULAR PACING IN PATIENTS WITH LONG INTER-ATRIAL CONDUCTION DELAYS

Serial No. 12/328,605, filed 12/04/2008

being identified in Pacesetter records as case number: **A08P1067**

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: 12/29/08

Signature:   
Xiaoyi Min

Date: 12/29/08

Signature:   
Duane Tsutsui