

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Allan Olson</td> <td>01/08/2010</td> </tr> <tr> <td>Lars Karlsson</td> <td>12/17/2009</td> </tr> <tr> <td>Marcus Berner</td> <td>12/20/2009</td> </tr> </tbody> </table>		Name	Execution Date	Allan Olson	01/08/2010	Lars Karlsson	12/17/2009	Marcus Berner	12/20/2009
Name	Execution Date								
Allan Olson	01/08/2010								
Lars Karlsson	12/17/2009								
Marcus Berner	12/20/2009								
RECEIVING PARTY DATA									
Name:	ST. JUDE MEDICAL AB								
Street Address:	VEDDESTAVAGEN 19								
City:	JARFALLA								
State/Country:	SWEDEN								
Postal Code:	SE-175 84								
PROPERTY NUMBERS Total: 1									
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13502497</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13502497				
Property Type	Number								
Application Number:	13502497								
CORRESPONDENCE DATA									
Fax Number:	(818)362-4795								
Phone:	818-362-6822								
Email:	epineiro@sjm.com								
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>									
Correspondent Name:	PACESETTER, INC.								
Address Line 1:	15900 VALLEY VIEW CT.								
Address Line 4:	SYLMAR, CALIFORNIA 91392-9221								
ATTORNEY DOCKET NUMBER:	A09P2019								
NAME OF SUBMITTER:	Estella Pineiro								
Total Attachments: 2 source=A09P2019Assign#page1.tif source=A09P2019Assign#page2.tif									

CH \$40.00 13502497

# ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the undersigned

Allan Olson  
Sörgårdsvägen 80  
SE-163 52 Spånga  
Sweden

Lars Karlsson  
Tibblevägen 20  
SE-183 56 Täby  
Sweden

Marcus Berner  
Pontonjärgatan 43  
SE-112 37 Stockholm  
Sweden

1. Hereby sell, assign and transfer to; St. Jude Medical AB, SE-175 84 Järfälla, Sweden, herein the "Assignee", my (our) entire world-wide right, title and interest in and to any and all improvements in an invention made by myself (ourselves) and is entitled

## METHOD AND DEVICE FOR DETECTING NOISE

being identified in St. Jude Medical AB records as case number:  
and having the following filing data:

**A09P2019P**

**Date** November 30, 2009  
**Application No.** PCT/EP2009/066082

The transfer of rights includes all applications based on the aforementioned invention in all applicable countries including divisionals and continuations thereof.

2. The Assignee alone hereinafter has the entire disposal of the invention and possesses, in particular but not exclusively, the entire ownership to any patent application filed (including said application mentioned above) and to any patent granted hereinafter. The Assignor(s) undertake(s) to sign all documents, without charge to but at the expense of the Assignee, the Assignee considers necessary for aiding in securing and maintaining proper patent protection for said invention, or for aiding in asserting the transferred rights in this Assignment.
3. If the Assignor(s) is (are) prevented by any obstacles from signing said documents in person, this document of assignment shall be valid as a Power of Attorney for the Assignee to sign these documents on behalf of the Assignor or, in the event of the death of the latter, the estate thereof.

Date: Jan 8, 2010

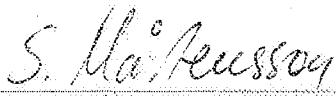
Signature:   
Allan Olson

Date: December 7, 2009

Signature:   
Lars Karlsson

Date: \_\_\_\_\_

Signature: \_\_\_\_\_  
Marcus Berner

  
Signature of witness

\_\_\_\_\_  
Signature of witness

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Date: \_\_\_\_\_

Signature: \_\_\_\_\_  
Allan Olson

Date: \_\_\_\_\_

Signature: \_\_\_\_\_  
Lars Karlsson

Date: 2009-12-20 ✓

Signature: \_\_\_\_\_  
Marcus Berner

S. Nilsson  
Signature of witness

\_\_\_\_\_  
Signature of witness

**PATENT**