

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>Louise Carlsson</td> <td>11/17/2011</td> </tr> <tr> <td>Steven Savage</td> <td>05/08/2012</td> </tr> <tr> <td>Jens Wigenius</td> <td>12/11/2011</td> </tr> <tr> <td>Jessica Eriksson</td> <td>12/15/2011</td> </tr> <tr> <td>Kenneth Dowling</td> <td>11/10/2011</td> </tr> </tbody> </table>		Name	Execution Date	Louise Carlsson	11/17/2011	Steven Savage	05/08/2012	Jens Wigenius	12/11/2011	Jessica Eriksson	12/15/2011	Kenneth Dowling	11/10/2011
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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>13980284</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13980284								
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CORRESPONDENCE DATA													
Fax Number:	8183624795												
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone:	818-362-6822												
Email:	epineiro@sjm.com												
Correspondent Name:	PACESETTER, INC.												
Address Line 1:	15900 VALLEY VIEW CT.												
Address Line 4:	SYLMAR, CALIFORNIA 91392-9221												
ATTORNEY DOCKET NUMBER:	A11P2001												
NAME OF SUBMITTER:	Estella Pineiro												
Signature:	/Estella Pineiro/												
Date:	07/17/2013												
Total Attachments: 1 source=A11P2001Assign #page1.tif													

CH \$40.00 13980284

PATENT

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the undersigned

CARLSSON, Louise
Garnia Rådstugugatan 18
SE-802 24 Norrköping
Sweden

SAVAGE, Steven
Vallmovägen 9
SE-176 74 Järfälla
Sweden

WIGENIUS, Jens
Östra vägen 6
SE-475 42 Hönö
Sweden

ERIKSSON, Jessica
Linnégatan 15 A
SE-151 44 Södertälje
Sweden

DOWLING, Kenneth
Säbyholm Jerusalem 1
SE-197 91 Bro
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

IMPLANTABLE DEVICE WITH IMPROVED SURFACE CHARACTERISTICS

being identified in St. Jude Medical AB records as case number: **A11P2001W001**
and having the following filing data:

Date November 8, 2011
Application No. PCT/EP2011/069653

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: Nov. 17, 2011

Signature: 
Louise Carlsson

Date: May 8, 2012

Signature: 
Steven Savage


Date: Nov. Dec. 11, 2011
~~11/12 2012~~

Signature: 
Jens Wigenius

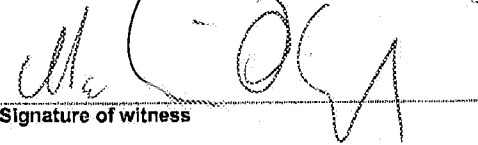
Date: DEC. 15 2001

Signature: 
Jessica Eriksson

Date: Nov. 10 2011

Signatures: 
Kenneth Dowling


Signature of witness


Signature of witness