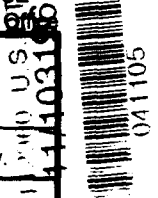


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OMB No. 0651-0027 (exp. 6/30/2005)U.S. DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office102984084  
**PATENTS ONLY**

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

**1. Name of conveying party(ies)**

Andrew Thomas Forsberg

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No**3. Nature of conveyance/Execution Date(s):**

Execution Date(s) 03-22-05

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Joint Research Agreement  
☐ Government Interest Assignment  
☐ Executive Order 9424, Confirmatory License  
☐ Other \_\_\_\_\_

**2. Name and address of receiving party(ies)**

Name: St. Jude Medical Puerto Rico B.V.

Internal Address: \_\_\_\_\_

Street Address: Drentesraat 20, 1083 HK

City: Amsterdam

State: \_\_\_\_\_

Country: The Netherlands

Zip: \_\_\_\_\_

Additional name(s) & address(es) attached? ☐ Yes ☒ No**4. Application or patent number(s):**☒ This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

LWONDIM1 00000004 11103196

40.00 DP

Additional numbers attached? ☐ Yes ☒ No**5. Name and address to whom correspondence concerning document should be mailed:**

Name: L. Grant Foster

Internal Address: Holland &amp; Hart LLP

Street Address: 555 - 17th Street, Suite 3200

P.O. Box 8749

City: Denver

State: Colorado Zip: 80201

Phone Number: (801) 595-7830

Fax Number: (801) 364-9124

Email Address: lfoster@hollandhart.com

**6. Total number of applications and patents involved: 1****7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00**

- ☐ Authorized to be charged by credit card  
☐ Authorized to be charged to deposit account  
☒ Enclosed  
☐ None required (government interest not affecting title)

**8. Payment Information**a. Credit Card Last 4 Numbers \_\_\_\_\_  
Expiration Date \_\_\_\_\_

b. Deposit Account Number \_\_\_\_\_

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**9. Signature:**

Signature

Date

L. Grant Foster

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

U.S. PATENT APPLICATION SERIAL NO. .... Unknown  
FILING DATE..... Filed Herewith  
INVENTOR..... Andrew Thomas Forsberg  
ASSIGNEE..... St. Jude Medical Puerto Rico B.V.  
ATTORNEY'S DOCKET NO .....47563.0030  
TITLE ..... "Tissue Puncture Closure Device With Automatic Torque Sensing Tamping System"

**PATENT ASSIGNMENT**

**Inventor:**

Andrew Thomas Forsberg  
2917 33<sup>rd</sup> Avenue S  
Minneapolis, MN 55406

**Assignee:**

St. Jude Medical Puerto Rico B.V.  
Drentesraat 20, 1083 HK  
Amsterdam, The Netherlands

**BACKGROUND OF THE ASSIGNMENT**

INVENTOR has conceived a certain new and useful invention disclosed in a United States patent application titled "Tissue Puncture Closure Device With Automatic Torque Sensing Tamping System."

ASSIGNEE desires to acquire the entire right, title and interest in said invention and with respect to any Letters Patent that may be granted with respect to the invention in both the United States and in all foreign countries.

**THE PARTIES AGREE AS FOLLOWS:**

INVENTOR does hereby sell, assign and transfer to St. Jude Medical Puerto Rico B.V. the entire right, title and interest in the above-identified application executed concurrently with this

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assignment and to any reissues, divisions or continuations thereof, and hereby authorize the Commissioner of Patents and Trademarks to issue such Letters Patent to St. Jude Medical Puerto Rico B.V. for the sole use of St. Jude Medical Puerto Rico B.V., its successors or assigns.

INVENTOR further agrees to execute, at the request and expense of St. Jude Medical Puerto Rico B.V. such other formal documents as may be required to fully convey the interest transferred herein and will similarly execute any application papers required for the filing of any division, continuation or reissue of the patent application or resulting Letters Patent; and will generally do everything necessary or desirable to obtain and enforce proper protection for the invention assigned hereby.

INVENTOR further assigns to St. Jude Medical Puerto Rico B.V. the whole right, title and interest in the invention disclosed in the application throughout all countries foreign to the United States. St. Jude Medical Puerto Rico B.V. is hereby authorized to apply for patents relating to the invention in its own name in countries where such procedure is proper; to claim the benefit of the International Convention; to file and prosecute International Applications relating to the invention under the Patent Cooperation Treaty; and to file and prosecute applications relating to the invention under the European Patent Convention. INVENTOR agrees to execute applications relating to the invention in those countries and under those conventions where it is necessary that the same be executed by the inventor, and to execute assignments of such applications and the resulting Letters Patent to St. Jude Medical Puerto Rico B.V. as well as all other necessary papers in relation to such applications and Letters Patent.

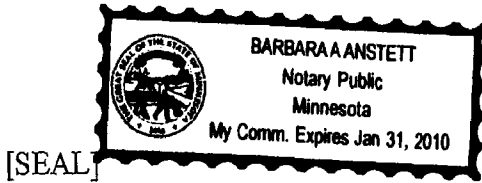
Signed at MINNETONKA, MN on 3/22/05, 2005.

Andrew Thomas Forsberg  
Andrew Thomas Forsberg

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STATE OF MINNESOTA     )  
                                     : SS.  
COUNTY OF HENNEPIN    )

On March 22, 2005, before me, a Notary Public, personally appeared Andrew Thomas Forsberg, who is known to me to be the person described in the foregoing assignment, who executed it and acknowledged such execution to be voluntary and for the purposes set forth therein.



Barbara A Anstett  
NOTARY PUBLIC

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