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CARL-JOHAN HÖIJERAdditional name(s) of conveying party(ies) attached?
☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other

Execution Date July 11, 2005

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

Name: St. Jude Medical AB

Internal Address: _____

Street Address: Veddestavägen 19City: Järfälla State: Sweden Zip: 175-84Additional Name(s) & Address(es) attached ☐ Yes ☒ No

4. Application (number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: July 11, 2005

A. Patent Application No.(s)

P05,0232

USSN 10/540 604HEART STIMULATOR DETECTING ATRIAL
ARRHYTHMIA BY DETERMINING WALL DISTENSION BY
IMPEDANCE MEASURING

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No5. Name and address of party to whom correspondence
concerning document should be mailed:

Schiff, Hardin LLP
Patent Department
6600 Sears Tower
233 S. Wacker Drive
Chicago, IL 60606-6473
Telephone: (312) 258-5500
Customer Number: 26574

6. Total number of applications and patents involved

1

7. Total Fee (37 CFR 3.41)

\$40.00☒ Enclosed☒ Authorized to be charged to deposit account any
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*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*Steven H. Noll (Reg. No.28,982)
Name of Person Signing
Signature

May 9, 2006

Date

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ASSIGNMENT

FOR a valuable consideration, the undersigned,

CARL-JOHAN HÖIJER

residing at, **Mossvägen 10**
S-247 32 Lund
Sweden

hereby sell, assign and transfer unto **St. Jude Medical AB**, Veddestavägen 19, SE-175 84 Järfälla, Sweden a Swedish corporation, the whole right, title and interest in and to a certain invention or improvement in

**"HEART STIMULATOR DETECTING ATRIAL ARRHYTHMIA BY DETERMINING
WALL DISTENSION BY IMPEDANCE MEASURING"**

disclosed in an application for Letters Patent of the United States, prepared by the Patent Department of the Firm Schiff, Hardin LLP of Chicago, Illinois, and executed of even date herewith, said application being identified in the office records of said firm as Case No. **P05,0232** and in our own records as Case No. **A02P2023US** and in and to the United States Letters Patent therefor, when issued, together with all improvements thereon and betterments thereof, all divisions, continuations and reissues thereof and substitutions of or for said application, and all rights and privileges under the Letters Patent that may be granted therefor, including the right to claim the benefit of an earlier filing date for the same invention in a foreign country.

I hereby authorize and request the Commissioner of Patents to issue the Letters Patent that may be granted for said invention or improvements to said **St. Jude Medical AB**, Veddestavägen 19, SE-175 84 Järfälla, Sweden a Swedish corporation.

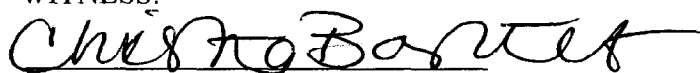
For the same consideration, I hereby agree that I will promptly communicate to the aforesaid assignee or its assigns full and complete information concerning said improvements or betterments of the inventions disclosed in said application, and will cooperate at any time upon request of said assignee or its assigns, at its expense, in the procurement of patent protection to cover the inventions herein assigned and to be assigned, including the execution of new, divisional, continuing and reissue applications; will make all rightful oaths, will testify in any proceedings in the United States Patent Office or in the Courts, and generally will do everything lawfully possible to aid said assignee, its successors, assigns and nominees to obtain, enjoy and enforce proper patent protection for the inventions embraced within the terms of this document.

DATE: JULI 11 2005


CARL-JOHAN HÖIJER

DATE: _____

WITNESS:



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