09-29-2003 SHEET U.S. DEPARTMENT OF COMMERCE FORM PTO-1595 Patent and Trademark Office 1/31/92 102560583 Director of United States Patent and Trademark Office: Please Record the attached original documents or copy thereof. Name and address of receiving party(ies): 1. Name of conveying party(ies): Charlotte Kjellman Johan Lidman Name: St. Jude Medical AB Karin Ljungström **Kenth Nilsson** Internal Address: _ Additional name(s) of conveying party(ies) attached? ⊠ No Yes 3. Nature of conveyance: Street Address: Veddestavägen 19 ★ Assignment ☐ Merger Security Agreement □ Change of Name Other State: Sweden Zip: 175-84 City: <u>Järfälla</u> Execution Date 5/6/03.5/13/03.6/11.12/03 Additional 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: Patent No.(s) Patent Application No.(s) P03,0126 U.S. Serial No. 10/399,813 filed April 23,, 2003 Additional numbers attached? ☐ Yes ☒ No 6. Total number of applications and patents involved 5. Name and address of party to whom correspondence 1 concerning document should be mailed: \$40.00 7. Total Fee (37 CFR 3.41 SCHIFF HARDIN & WAITE × Enclosed

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> PATENT REEL: 014520 FRAME: 0494

ASSIGNMENT

FOR a valuable consideration, the undersigned,

residing at,

CHARLOTTE KJELLMAN Storskärsgatan 6 S-115 29 Stockholm **SWEDEN**

JOHAN LIDMAN Kammakargatan 05 **SWEDEN**

5-177 CO DOTTELLA KENTH NILSSON Trälhavsvägen 42 S-184 60 Åkersberga **SWEDEN**

KARIN LJUNGSTRÖM Albert Landbergs Gränd 34 S-165 70 Hässelby

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

"PIEZOELECTRIC SENSOR FOR FLUID PRESSURE MEASUREMENT IN A LIVING ORGANISM"

disclosed in an application for Letters Patent of the United States, prepared by the Patent Department of the Firm Schiff Hardin & Waite of Chicago, Illinois, and executed of even date herewith, said application being identified in the office records of said firm as Case No. P03,0126 and in our own records as Case No. A00 P2016 PUS, 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.

We 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, we hereby agree that we 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: June 12, 2003

RECORDED: 09/25/2003

Keulte Wilsson

WITNESS:

PATENT

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