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Via Facsimile: 703-308-5995	· · · · · · · · · · · · · · · · · · ·	Attorney D	Docket No. 001-041501US
Form PTO-1595 modified R (Rev. 10/02)	ECORDATION FORM		U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office
OMB No. 0651-0027 (exp. 6/30/2005)	PATENT	SONLY	Olori atolk and Trado(tight Olipe
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To the Honorable Commissioner of	Patents and Trademarks: I	Please record the attached orig	inal documents or copy thereof.
1. Name of conveying party(les):		2. Name and address o	f receiving party(les)
Guy P. Vanney		Name: St. Jude Medi	cal, Daig Division, Inc.
Jeremy D. Dando	· ·	Address: 14901 DeVea	u Place
Additional name(s) of conveying party(ies) at	tached? 📮 Yes 🍱 No		···
3. Nature of conveyance:			
🖾 -Assignment 🖫	Merger		
Security Agreement	Change of Name	City: Minnetonka	State/Prov.:MN
☐ Other		-	
	İ	Country: USA	Zip: 55345
Execution Date: 23 June 2003		Additional name(s) & adda	éss(es).attached? 📮 Yes. 🕮 No.
4. Application number(s) or patent n	umber(s <u>)</u> :		
If this document is being filed toge	ther with a new applic	ation, the execution date	of the application is:
A. Patent Application No.(s)	Filing Date	B. Patent No.(s)	
10/608,257	.27.June 2003	. ,	,
	l Additional numbers atta.	ched? 📮 Yes 🄼 No	
5. Name and address of party to who concerning document should be m	om correspondence		ations and patents involved:
Name: Reed R. Heimbecher, Esq.	ľ	7. Total fee (37 CFR 3,4	1)\$_40:00
Registration No.: 36,353		Enclosed	
Address: 200 Union Blvd, Suite 316		Authorized to be cho	arged to Deposit account
		8. Deposit account numb	oer:
City: Lakewood	State/Prov.: CO		
Country: US Z	Zip: 60228-1831	(Attach duplicate copy of the	s page if paying by deposit account)
	DO NOT USE	THIS SPACE	
Statement and signature.			
To the best of my knowledge and to is a true copy of the original docum	pelief, the foregoing in nent.	formation is true and com	ect and any attached copy
Reed R. Heimbecher, Esq.	〈大.	I Henred	11 November 2003
Name of Person Signing		Signeture	Date
Total numbe	er of pages including cover:	sheet, attachments, and docum	nents: 4

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

Attorney Docket No. 11530US.00

ASSIGNMENT

WHEREAS, WE, Guy P. Vanney of 10927 Buchanan Road, Blaine, Minnesota 55434 and Jeremy D. Dando of 14400 4th Avenue North, Plymouth, Minnesota 55447, hereinafter ASSIGNORS, have invented certain new and useful improvements in ABLATION CATHETER DESIGN THAT FACILITATES POSITIONING AT A PULMONARY VEIN, for which United States patent application number 60/441,824 was filed on 21 January 2003;

AND WHEREAS St. Jude Medical, Daig Division, Inc., a corporation organized and existing under the laws of the State of Minnesota, and having a business address at 14901 DeVeau Place, Minnetonka, Minnesota 55345, hereinafter ASSIGNEE, is desirous of acquiring the entire right, title, and interest in, to, and under said invention, said application, and any and all patents to be obtained therefor throughout the world;

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00 USD) and other good and valuable consideration to us in hand paid by ASSIGNEE, the receipt and sufficiency of which is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do hereby sell, assign, and transfer unto ASSIGNEE, its successors and assigns, our entire right, title, and interest in and to said invention, said application, all divisions, continuations, continuations-in-part, reissues, or renewals thereof, and said patents, both foreign and domestic, that may or shall issue, including all of our entire rights under any and all international conventions;

AND WE HEREBY authorize ASSIGNEE, its successors and assigns, or anyone it may properly designate, to apply for patents, in its own name if desired, in any and all foreign countries, and additionally to claim the filing date of said United States application and otherwise take advantage of the provisions of any and all international conventions;

AND WE HEREBY authorize and request any official of any State whose duty consists of issuing patents, or other evidence or forms of any industrial property protection on any aforesaid application, to issue same to ASSIGNEE, its successors and assigns, in accordance herewith;

AND WE HEREBY covenant and agree with ASSIGNEE, its successors and assigns, that we have the full right to convey the entire interest assigned herein, and that we have not executed, and will not execute, any agreement in conflict herewith, and that we will not do any other act whatsoever conflicting with these presents, and that we or our successors, assigns, executors, or administrators will at any time upon request, without further or additional consideration, but at the expense of ASSIGNEE, its successors and assigns, communicate to ASSIGNEE, its successors and assigns, any facts known to ASSIGNORS respecting said invention, and testify in any legal proceedings, sign any lawful papers, execute any original, divisional, continuation, and continuation-in-part applications, make any rightful oaths, and generally do such additional acts as ASSIGNEE, its successors and assigns, may deem necessary or desirable to obtain and enforce proper protection for said invention throughout the world;

AND WE HEREBY FURTHER covenant and agree that this Assignment is effective as of 21 January 2003.

Assignors' Initials

3032159090

Attorney Docket No. 11530US.00

IN TESTIMONY WHEREOF, ASSIGNORS hereunto sets their hands on the under-mentioned day and year, and delivers this Assignment.

TODAY, BEFORE ME, a Notary Public in and for the under-mentioned place, personally appeared Guy P/ Vanney, to me known and known to me to be the person of that name, who signed the foregoing Assignment and acknowledged that execution of the same was a free act and deed.

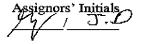
(Date)

TODAY, BEFORE ME, a Notary Public in and for the under-mentioned place, personally appeared Jeremy D. Dando, to me known and known to me to be the person of that name, who signed the foregoing Assignment and acknowledged that execution of the same was a free act and deed.

SAID ASSIGNEE HEREBY acknowledges the aforesaid statements and accepts the aforesaid Assignment, transfer, and set over of said invention;

Attorney Docket No. 11530US.00

AND, IN 2 under-mentioned	TESTIMONY WHEREOF, said ASSIGNEE hereunto sets its hand on the day and year.
(Date)	(ASSIGNEE: Title, Signature, and Name)
	(Witness: Signature and Name)
	(Witness: Signature and Name)



PATENT, TRADEMARK & COPYRIGHT LAW

HEIMBECHER & ASSOC., LLC



200 Union Blvd, Suite 316 Lakewood, Colorado 80228-1831 Telephone: (303) 279-8888 Fax: (303) 215-9090

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DATE: 11 November 2003 TOTAL # OF PAGES (INCLUDING THIS COVER PAGE): 6 **TO:** Assignment Division **FAX #:** (703) 306-5995 FIRM/COMPANY: US Patent and Trademark Office **PHONE #:** (703) 308-9723 FAX #: (303) 215-9090 **FROM:** Reed R Heimbecher, Esq. **EMAIL:** reed@heimbecher.com **PHONE** #: (303) 279-8888 **MATTER NO.:** 001-041501US **MESSAGE:** Application No. 10/608,257 Hello. Attached please find the following: 1. Credit Card Payment Form (1 page) 2. Recordation Form Cover Sheet (1 page) 3. Assignment (3 pages) Thank you.

Originator's signature

Original will be sent via

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