PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: **ASSIGNMENT**

CONVEYING PARTY DATA

Name	Execution Date
RAFAEL BIKOVSKY	09/17/2010

RECEIVING PARTY DATA

Name:	MEDTRONIC MINIMED, INC.
Street Address:	18000 DEVONSHIRE STREET
City:	NORTHRIDGE
State/Country:	CALIFORNIA
Postal Code:	91325-1219

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	12336367	

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ATTORNEY DOCKET NUMBER: 047711-0429

NAME OF SUBMITTER: TED R. RITTMASTER

Total Attachments: 3

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> **PATENT** REEL: 025071 FRAME: 0294

FORM PTO-1595 (modified) U.S. DEPARTMENT OF COMMERCE RECORDATION FORM COVER SHEET (Rev 6-93) Patent and Trademark Office PATENTS ONLY To the Director of the United States Patent and Trademark Office: Please record the attached original documents or copies thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Rafael Bikovsky Medtronic MiniMed. Inc. 18000 Devonshire Street Northridge, California 91325-1219 Additional conveying party(ies) NO 3. Nature of conveyance: **ASSIGNMENT Execution Date:** Additional name(s) & address(es) attached? NO **September 17, 2010** 4. Application number(s) or patent number(s): If this is being filed together with a new application, the execution date of the application is: B. Patent Number(s): A. Patent Application Number(s): 12/336,367 Additional numbers attached? NO 5. Name and address of party to whom correspondence 1 6. Total number of applications/patents involved: concerning document should be mailed: \$40.00 7. Total fee (37 C.F.R. § 3.41): Ted R. Rittmaster Check Enclosed **FOLEY & LARDNER LLP** Authorized to be charged to credit card X 555 South Flower Street Authorized to be charged to deposit account **Suite 3500** 8. Payment Information Los Angeles, California 90071-2300 Credit Card Last 4 Numbers 1268 11/30/2011 **Expiration Date** 19-0741 Deposit account number Authorized User Name Ted R. Rittmaster DO NOT USE THIS SPACE 9. Statement and signature: 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. The Commissioner is hereby authorized to exarge any additional recordation fees which may be required in this matter to the above-identified deposit account. Ted R. Rittmaster Name of person signing Signature Date Total number of pages including cover sheet, attachments, and document: 3

> PATENT REEL: 025071 FRAME: 0295

ASSIGNMENT - WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor (hereinafter referred to singly and collectively as "ASSIGNOR") has sold, assigned, and transferred, and by these presents hereby sells, assigns, and transfers, unto

Medtronic MiniMed, Inc. 18000 Devonshire Street Northridge, California 91325-1219

(hereinafter referred to as "ASSIGNEE") its successors and assigns, the full and exclusive right, title and interest for the United States, its territories and possessions, and all foreign countries in and to this invention relating to

NEEDLE INSERTION SYSTEMS AND METHODS

as set forth is	n this	United States Patent App	lication
check one] executed concurrently lexecuted on	herewith,
	ζj	(] Serial No. 12/336,367	Filed <u>12/16/2008</u>

as well as in and to (a) all improvements and modifications of the above-identified invention or inventions, (b) the above-identified application and all other applications for Letters Patent of the United States and countries foreign thereto for above-identified invention or inventions and all improvements and modifications thereof, (c) all Letters Patent which may issue from said applications in the United States and countries foreign thereto, (d) all divisions, continuations, reissues, and extensions of said applications and Letters Patent, and (e) the right to claim for any of said applications the full benefits and priority rights under the International Convention and any other international agreement to which the United States adheres; such right, title, and interest to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by ASSIGNOR had this Assignment not been made.

ASSIGNOR HEREBY AUTHORIZES ASSIGNEE to file patent applications in any or all countries on the above-identified invention or inventions in the name of the undersigned or in the name of ASSIGNEE or otherwise as ASSIGNEE may deem advisable under the International Convention or otherwise.

ASSIGNOR HEREBY AUTHORIZES AND REQUESTS the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE as assignee of the entire interest, for the sole use and benefit of ASSIGNEE, its successors and assigns.

ASSIGNOR HEREBY AGREES (a) to communicate to ASSIGNEE, its successors and assigns, or their representative or agents, all facts and information known or available to ASSIGNOR respecting said invention or inventions, improvements, and modifications including

Page 1 of 2

evidence for interference, reexamination, reissue, opposition, revocation, extension, or infringement purposes or other legal, judicial, or administrative proceedings, whenever requested by ASSIGNEE; (b) to testify in person or by affidavit as required by ASSIGNEE, its successors and assigns, in any such proceeding in the United States or a country foreign thereto; (c) to execute and deliver, upon request by ASSIGNEE, all lawful papers including, but not limited to, original, divisional, continuation, and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, and declarations, depositions; and (d) to provide all reasonable assistance to ASSIGNEE, its successors and assigns, in obtaining and enforcing proper title in and protection for said invention or inventions, improvements, and modifications under the intellectual property laws of the United States and countries foreign thereto.

ASSIGNOR HEREBY REPRESENTS AND WARRANTS that ASSIGNOR has the full and unencumbered right to sell, assign, and transfer the interests sold, assigned, and transferred herein, and that ASSIGNOR has not executed and will not execute any document or instrument in conflict herewith.

ASSIGNOR HEREBY GRANTS to the law firm of Foley & Lardner LLP the power and authority to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

ASSIGNOR UNDERSTANDS AND AGREES that the attorneys and agents of the law firm of Foley & Lardner LLP do not personally represent ASSIGNOR OR ASSIGNOR's legal interests, but instead represent the interests of ASSIGNEE; since said attorneys and agents cannot provide legal advice to ASSIGNOR with respect to this Assignment, ASSIGNOR acknowledges its right to seek its own independent legal counsel.

Executed this 17 day of 5FPT, 2010.

RAFAEL BIKOVSKY

RECORDED: 09/30/2010