	11.01 -		Α	itty. Dkt. No. 047711-0322	
FORM PTO-1595 (modified)	11-04-20	୨୦૩	U	S. DEPARTMENT OF COMMERCE	
(Rev 6-93)			SHEET	Patent and Trademark Office	
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To the Director of the United States Pater	—— <sup>1025915</sup> 2	A			
To the Director of the United States Pater	t and Trademark Office.	Y10	e attached original	documents or copies thereof.	
<ol> <li>Name of conveying party(ies):</li> </ol>		2. Name and	address of receiving	ing party(ies):	
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Philip B. Hess Wayne A. Morgan				- 4 = - 4 =	
Wayne A. Morgan		Medtron	nic MiniMed, Ind	. ⊃S	
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Additional conveying party(ies)	NO				
3. Nature of conveyance:					
ASSIGNMENT					
Execution Date:		Additional nan	ne(s) & address(e	es) attached? NO	
October 10, 2003  4. Application number(s) or patent number		Additional hai	ne(s) & address(e	s) attached?	
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If this is being filed together with a new	w application, the exec	ution date of th	ne application is:	October 10, 2003	
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	 Additional number	re attached? NO	`		
5. Name and address of party to whom			/natarata in table d		
concerning document should be mailed:		6. Total number of applications/patents involved: 1			
		7. Total fee (3	37 C.F.R. § 3.41):	\$40.00	
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FOLEY & LARDNER 2029 Century Park East Los Angeles, California 90067-3000		Z Chosk Zhooss			
			to deposit accoun	<del></del>	
		8. Deposit ac	count number:	50-0872	
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9. Statement and signature:					
To the best of my knowledge and copy of the original document. The Com					
be required in this matter to the above-id-			ingo arry additiona	Trecordation rees which may	
India C. Haminatan III	λ -	$c \mid 0$		10-24-03	
Irvin C. Harrington, III				70 - 7-83	
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**PATENT** REEL: 014645 FRAME: 0257

## **ASSIGNMENT AND AGREEMENT**

WHEREAS, Phillip B. Hess of 3927 Paige Street, Los Angeles, California 90031 and Wayne A. Morgan of 17524 Prairie St., Northridge, California 91325; (hereinafter referred to singly and collectively as "ASSIGNOR") have invented a certain invention entitled SYSTEM AND METHOD FOR MULTIPLE ANTENNAS HAVING A SINGLE CORE (Atty. Dkt. No. 047711-0322) for which an application for United States Letters Patent was executed by ASSIGNOR concurrently herewith; and

WHEREAS, Medtronic MiniMed, Inc., a corporation duly organized and existing under the laws of the State of Delaware, and having its principal place of business at 18000 Devonshire Street, Northridge, California 91325-1219 (hereinafter referred to as "ASSIGNEE") is desirous of acquiring the entire interest therein;

NOW THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged. ASSIGNOR has sold, assigned, and transferred, and by these presents hereby sells. assigns, and transfers, unto ASSIGNEE, its successors and assigns, the full and exclusive right, title, and interest in and to (a) the above-identified invention or inventions and all improvements and modifications thereof, (b) the above-identified application and all other applications for Letters Patent of the United States and countries foreign thereto for the 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 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 representatives or agents, all facts and information known or available to ASSIGNOR respecting said invention or inventions, improvements, and modifications including 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, 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 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 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 10 day of 0 cmas = 12, 2003

On this 10th day of October On this 10<sup>th</sup> day of 0c40cw, 20<u>0</u> 3, before me, a notary public in and for said county, appeared PHILLIP B. HESS, who is personally known to me to be the same person whose name is subscribed to the foregoing instrument, and he/she acknowledged that he/she signed, sealed, and delivered the said instrument as his/her free and voluntary act for the uses and purposes therein set forth.

(Seal)



Notary Public

My Commission Expires: February 210, 2004

Executed this 10 day of 0d	, 20 <u>0 <i>3</i></u> .
	Wayne A Morgan
State of <u>California</u>	WATNE A. MORGAN
County of LOS Angeles )ss.	
On this 10 Hoday of 00 to 20 MAYNE A. MORGAN, who is personally known to me to be the instrument, and he/she acknowledged that he/she signed, seal	

instrument, and he/she acknowledged that he/she signed, sealed, and delivered the said instrumer voluntary act for the uses and purposes therein set forth.

(Seal)



Notary Public

My Commission Expires: February 210, 2004

## ACCEPTANCE:

The undersigned, MEDTRONIC MINIMED, INC., a Delaware corporation, hereby declares that it has accepted the foregoing assignment.

SIGNED AND SEALED this 10 day of October, 2003.

ASSIGNEE:

MEDTRONIC MINIMED, INC., A Delaware Corporation

@ //

Name: Eric P. Geismar

Title: Vice President and Senior Counsel

State of California

County of Los Angeles

On this October 10, 2003, before me, Christine Pinero, a Notary Public, personally appeared Eric P. Grismar, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledge to me that he executed the same in his authorized capacity, and that by his signature on the instrument, the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS, my hand and official seal.

Notary Public

**RECORDED: 10/24/2003** 



Page 4 of 4

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