6.19.00

	<u> </u>			
FORM PTO-1595 RECORI		FORM COVER : ATENTS	07-14-2000	MERC OFFIC
	To the Honorable Commissioner of Patents and Tradem Please record the attached original documents or of		101404053	
3.	Name of conveying party(ies): James Olsen Steve Christenson Michael Hegland Additional name(s) of conveying party(ies) attached? YESXNO Nature of conveyance: X Assignment Merger Security Agreement Change of Name Other	2. Name and a Name: Medtron Internal Add Law Dep Street Addr 7000 Cen City: Min State: Min	dress: artment, MS 301 ess: tral Avenue, N.E. aneapolis nnesota	Zip: 43207
	Execution Date: <u>June 7, 2000</u>	Additional r	name(s) & address(es) attached? YES X NO	
	A. Patent Application No.(s): (include series code or filing date) Unassigned Additional application or patent me	B. Paten	nt No.(s):	
5.	Name and address of party to whom correspondence concerning document should be mailed: Name: Banner & Witcoff, Ltd. Address: Ten South Wacker Drive City: Chicago State: Illinois Zip: 60606-7407	Total num Total Fee (3 X Enclosed Should any	nber of applications and patents in 37 CFR 3.41)	.\$ 40.00 ant 010850.
/2000 :581	ASCOTT 00000059 BECKER M DO NOT 1	USE THIS SPACE		
9.	Statement and signature. To the best of my knowledge and belief, the foregoing is a true copy of the original document. Matthew P. Becker, Reg. No. 45,824 Name of Person Signing Signature	information is true	and correct and any attached copy June 15, 200 Date	
	Atty. Docket No.: <u>11738.84230</u>	Total number of pa	ges including cover sheet, attachments and	document: 3

PATENT REEL: 010906 FRAME: 0621 B&W No. 99,568 ASSIGNMENT

Case No.: 11738.84230 Serial No.:

Inventors: James Olsen; Steve Christenson; Michael Hegland

Date of Execution

of Application: April 28, 2000 Filing Date: April 28, 2000

In consideration of One Dollar (\$1.00) and other good and valuable considerations in hand paid, the and sufficiency whereof are hereby acknowledged, the undersigned hereby assign to:

Medtronic Inc., a corporation of the State of Minnesota

its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, entitled:

Bulkhead For Implantable Infusion Device

and identified as:

Case No. 11738.84230

in the offices of Banner & Witcoff, Ltd. and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension of such patents, and further assigns to said assignee the priority right provided by the International Convention.

The undersigned hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned hereby authorize and request the attorneys of record in said application to insert in this assignment the filing date and serial number of said application when officially known, and the date of execution of the application.

The undersigned warrant themselves to be the owners of the entire right, title and interest in said invention or improvements and to have the right to make this assignment, and further warrant that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned.

For said considerations the undersigned hereby agree, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation and substitute applications for said invention or improvements, and any necessary oath, affidavit or declaration relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns may deem necessary or expedient, and for the said considerations the undersigned authorize said assignee to apply for patents for said invention or improvements in its own name in such countries where such procedure is proper and further agree, upon the request of said assignees, its successors and assigns, to cooperate to the best of the ability of the undersigned with said assignee, its successors and assigns, in any proceedings or transactions involving such applications or patents, including the preparation and execution of preliminary statements, giving and producing evidence, and performing any and all other acts necessary to obtain, maintain and enforce said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in the assignees, its successors and assigns, whereby said Letters Patent will be held and enjoyed by the said assignees, its successors and assigns, to the full end of the term for which said Letters Patent will be granted, as fully and entirely as the same would have been held and enjoyed by the undersigned if this assignment had not been made.

REEL: 010906 FRAME: 0622

	11					
WITNESS my hand and seal this $\frac{7}{2}$ day of $\frac{5u}{4}$	ne, 2000					
	James M. Olsen					
	James M. Olsen					
State of Minnesota County of Anoka						
County of Anoka						
The foregoing instrument was acknowledged before me this						
June 2000 by James	M. Ulsen					
JUANITA I TRAUFLER MOTARY PUBLIC - MININESOTA	Guarieta J. Diaciflac NOTARY PUBLIC					
my Commission Expires 61-51-06						
WITNESS my hand and seal this 7 day of Jone, 2000.						
	Stem K. Charles					
	Steve Christenson					
State of <u>Minnesota</u> County of <u>Anoka</u>						
County of <u>Anoka</u>						
The foregoing instrument was acknowledge	ged before me this day of					
June 2000 by Steve (
ALANTA I TRAUPLER	Guariete J. Tracefle.					
My Commission Expires 81-31-05	NOTARY PUBLIC					
WITNESS my hand and seal this day of	·					
	Michael Hegland					
State of						
County of						
The foregoing instrument was acknowledg	ged before me this day of					
, by						
	NOTARY PUBLIC					

2

WITNESS my hand and seal this day of	·
	James M. Olsen
State of	
County of	
The foregoing instrument was acknowledged	before me this day of
by	
9	
	NOTARY PUBLIC
WITNESS my hand and seal this day of	
	Steve Christenson
State of	
County of	
The foregoing instrument was acknowledged b	pefore me this day of
by	
	NOTARY PUBLIC
VITNESS my hand and seal this 28 day of APRIC	2000
	100100
	Much Hylund
tate of MINNESOTA	
County of ANOKA	
The foregoing instrument was acknowledged b	28 ¹⁴ .
April, 2000 by Michael	
torii, 2000 by 1-11ch add	Tregland 12.
JUANITA I TRAUFLER	Juanita J. Traugler NOTARY PUBLIC
NOTARY PUBLIC - MINNESOTA My Commission Expires 61-31-05	

Received Time Apr. 28. 2:03PM RECORDED: 06/19/2000

PARENTAL PAGE. 02 **

REEL: 010906 FRAME: 0624