PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DALE F. SEELEY	12/15/2017
MICHAEL T. HEGLAND	12/15/2017

RECEIVING PARTY DATA

Name:	MEDTRONIC, INC.	
Street Address:	710 MEDTRONIC PARKWAY N.E.	
City:	MINNEAPOLIS	
State/Country:	MINNESOTA	
Postal Code:	55432	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	17161405	

CORRESPONDENCE DATA

Fax Number: (651)735-1102

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

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Email:pairdocketing@ssiplaw.comCorrespondent Name:SHUMAKER & SIEFFERT, P.AAddress Line 1:1625 RADIO DRIVE, SUITE 100Address Line 4:WOODBURY, MINNESOTA 55125

ATTORNEY DOCKET NUMBER:	C00014692US01DIV/1123-329
NAME OF SUBMITTER:	JENNIFER DALLMAN
SIGNATURE:	/JENNIFER DALLMAN/
DATE SIGNED:	01/28/2021

Total Attachments: 2

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PATENT 506475498 REEL: 055069 FRAME: 0696

ASSIGNMENT OF APPLICATION(S)

Whereas I/we, the below named inventor(s), with residence and citizenship as indicated below, have made an

inv	ention in			
	MODULAR LEAD			
Ø	for which an application for a United States Patent or a U.S. Provisional Application is being filed contemporaneously herewith;			
	for which an application for a United States Patent identified as U.S. Patent Application No;			
	for which an application for a U.S. Provisional Application No; was filed on	**************************************		
\boxtimes	for which above application claims priority to U.S. Provisional Patent Application No. 62/435,618, filed on December 16, 2016;			
	which application is identified as PCT International Patent Application No; filed	;		

Whereas, Medtronic, Inc., a corporation organized and existing under the laws of the State of Minnesota and having a principal place of business at 710 Medtronic Parkway N.E., Minneapolis, Minnesota 55432-5604, hereinafter referred to as "Corporation," is desirous of acquiring the entire right, title and interest in and to said invention for the United States and for all foreign countries and in and to any and all foreign and domestic Letters Patent which may be granted therefore:

NOW, Therefore, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, we have sold, assigned, transferred and set over and by these presents do sell, assign, transfer and set over unto Corporation, its successors and assigns, the entire right, title and interest in and to said invention and the application(s) identified above and in and to any application claiming benefit thereto and the entire right, title and interest in and to any and all Letters Patent of the United States and any foreign countries which may be granted therefore including our rights under the International Convention for the Protection of Industrial Property, which include the right to claim priority based on the filing date of said application(s), and in and to any and all extensions, divisions, continuations, continuations-in-part or reissues of said Letters Patent that may be granted, the same to be held and enjoyed by Corporation for its own use and benefit and use and benefit of its successors and assigns to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me had this assignment and sale not been made, including the right to enforce such Letters Patent as fully and entirely as the same would have been held and enjoyed by the assignors if this assignment had not been made; together with all claims by assignors for damages by reason of past infringement or for provisional rights and including the right to sue for, and collect the same for its own use and benefit, and for the use and benefit of its successors, assigns, and other legal representatives;

AND, for the consideration aforesaid, we materially represent to Corporation, its successors and assigns, that at the time of the execution and delivery of these presents, we are the sole lawful owners of the entire right, title and interest in and to the invention, application and Letters Patent above mentioned, and that the same are unencumbered, and that we have good right and lawful authority to sell and convey the same in the manner herein set forth;

AND, for the consideration aforesaid, we hereby individually covenant and agree to and with Corporation, its successors and assigns, that whenever its counsel or the counsel of its successors or assigns, learned in the law, shall advise that an amendment or division of, or continuation or any continuation-in-part thereof, or any other proceeding in connection with the filing or prosecution of said domestic or foreign patent applications, including interference proceedings, is lawful and desirable, or that a reissue of extension of said Letters Patent is lawful and desirable, we, or our executors, administrators or assigns will sign all papers and drawings, take all rightful oaths, and do all acts necessary or

Assignment Page 1 of 2 Attorney Docket No.:

Medtronic, Inc., 710 Medtronic Parkway, Minneapolis, MN 55432

required to be done for the procurement of valid Letters Patent for said invention, or for the reissue or extension of the same, without charge to Corporation, its successors or assigns, but at Corporation's expense.

I/We do hereby authorize and request the Commissioner of Patents to issue any and all Letters Patent which may be granted upon any of the said applications, to said Medtronic, Inc., as the assignee of the entire right, title, and interest therein.

Family Name or Surname (last name):

In witness whereof, I/we have signed my/our name(s) on the day and year set forth below.

Seeley

Given Name (first and middle initial [if any]):

Dale F.

inventor's signature.	15 Dec 7017					
City and State:	Country:	Citizenship:				
Spring Park, Minnesota	USA	USA				
STATE OF MINNESOTA)						
COUNTY OF AND SS.						
On this IF day of DICLMBU, 2017, bet						
and who executed the foregoing instrument, as said person's f	ree act and deed, on the day as	nd year aforesaid.				
(Seal) KARLA K. WEIS Notary Public State of Minnesota (Seal)						
(Gear) My Commission Expires January 31, 2020	Notary Public					
Given Name (first and middle initial [if any]): Family Name or Surname (last name): Michael T. Hegland						
Inventor's Signature: Date: Z - 15 - 17						
Residence (City and State):	Country:	Citizenship:				
Mounds View, Minnesota	USA	USA				
STATE OF MINNESOTA)						
n. v.) ss.						
COUNTY OF HOLE						
On this 19 day of December, 2017, before me personally appeared the above-named Nutrae/T. Hegipon and who executed the foregoing instrument, as said person's free act and deed, on the day and year						
aforesaid.						
(Seal) KARLA K. WEIS Notary Public State of Minnesota My Commission Expires January 31, 2020 Notary Public						

Assignment

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