506792853 07/29/2021

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JONATHAN E. BAXTER	07/29/2021
KRISTIN M. JOHNSON	07/28/2021
GREGORY N. NESSETH	07/28/2021
JAY T. RASSAT	07/29/2021

RECEIVING PARTY DATA

Name:	MEDTRONIC, INC.	
Street Address:	710 MEDTRONIC PARKWAY NE	
City:	MINNEAPOLIS	
State/Country:	MINNESOTA	
Postal Code:	55432-5604	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17389226

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	A0004686US02
NAME OF SUBMITTER:	JAMES M. HOLM
SIGNATURE:	/James M. Holm/
DATE SIGNED:	07/29/2021

Total Attachments: 5

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> PATENT REEL: 057027 FRAME: 0869

Attorney Docket No.: A0004686US02/0134.001139US01

<u>ASSIGNMENT OF APPLICATION(S)</u>

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

L	OIDIED WE WILLIAM TO A CHORICAL AND THE CINIAL CENTRAL CONTROL	ELF VILLENAL FR	V.R.C.E.S
\boxtimes	for which an application for a United States Patent or a U.S. Provisional Application herewith;	ion is being filed contem	poraneously
	for which an application for a United States Patent identified as U.S. Patent Ap was filed on;	plication 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 Applicat 2020;	ion No. 63/059,867, filed	i on July 31
	which application is identified as PCT International Patent Application No.	; filed	*
	Whereas, Medtronic, Inc., a corporation organized and existing under th	e laws of the State of M	linnesota ar

Whereas, <u>Medtronic, Inc.</u>, a corporation organized and existing under the laws of the State of Minnesota and having a principal place of business at <u>710 Medtronic Parkway NE</u>, <u>Minneapolis</u>, <u>Minnesota 55432-5604</u>, 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 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 assignce of the entire right, title, and interest therein.

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

Given Name (first and middle initial [if any]): Jonathan E.	Family Name or Surname (last name): Baxter
Inventor's Signature:	Date:
City and State: Fridley, MN	Country: Citizenship: US US

Attorney Docket No.: A0004686US02/0134.001139US01

City and State: Circle Pines, MN	Country: US	Citizenship: US
Inventor's Signature: /Kristin Johnson/	Date: 28.IUI.2021	
Given Name (first and middle initial [if any]): Kristin M.	Family Name or Surname (last name): Johnson	

Assignment

Attorney Docket No.: A0004686US02/0134.001139US01

Given Name (first and middle initial [if any]): Gregory N.	Family Name or Surname (last name): Nesseth	
Inventor's Signature:	Date: 7-28-2	2./
City and State: Forest Lake, MN	Country: US	Citizenship: US

Assignment

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Given Name (first and middle initial [if any]):	Family Name or Surname (last name):
Jay T.	Rassat
Inventor's Signature:	Date: 29 July, 2021
City and State: Otsego, MN	Country: Citizenship: US

RECORDED: 07/29/2021

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