PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SAMUEL GLADSTONE	03/21/2014

RECEIVING PARTY DATA

Name:	MEDTRONIC XOMED, INC.
Street Address:	6743 SOUTHPOINT DRIVE, NORTH
City:	JACKSONVILLE
State/Country:	FLORIDA
Postal Code:	32216

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16160022

CORRESPONDENCE DATA

Fax Number: (612)573-2005

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

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 6125732000

Email:USPTO.PATENTS@dbclaw.comCorrespondent Name:DICKE, BILLIG & CZAJA, PLLCAddress Line 1:100 SOUTH FIFTH STREET

Address Line 2: SUITE 2250

Address Line 4: MINNEAPOLIS, MINNESOTA 55402

ATTORNEY DOCKET NUMBER:	M192.573.102
NAME OF SUBMITTER:	JEFF A. HOLMEN
SIGNATURE:	/Jeff A. Holmen/
DATE SIGNED:	10/15/2018

Total Attachments: 2

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PATENT 505141249 REEL: 047165 FRAME: 0032

ASSIGNMENT

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United :	States	of Am	ierica,	ŧ														

	~	is attached hereto. was filed on	l States Appli	cation No.	Kaaddallii	and	Provisional	Application	No.	
filed	; and									

WHEREAS I hereby authorize and request the Assignee, Meditronic Xomed, Inc., to insert the filing date and application number of said application when known; and

WHEREAS, MEDTRONIC XOMED, INC. a corporation organized and existing under the laws of the State of Delaware and having a principal place of business at 6743 Southpoint Drive, North, Jacksonville, Florida 32216 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 therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged. I 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 entire right, title and interest in and to any and all Letters Patent of the United States (including, without limitation, every patent application identified above) and any foreign countries which may be granted therefor including my rights under the International Convention for the Protection of Industrial Property, 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 hed this assignment and sale not been made;

AND, for the consideration aforesaid, I materially represent to Corporation, its successors and assigns, that at the time of the execution and delivery of these presents, I am the lawful owner 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 I have good right and lawful authority to sell and convey the same in the manner herein set forth:

AND, for the consideration aforesaid, I 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, I, or my 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 hereby request the Honorable Commissioner of Patents and Trademarks to issue the Letters
Patent to Corporation in accordance with this instrument.
IN WITNESS WHEREOF, I have hereunto set my hand on this 21 day of Marcい 2014.
Samuel Gladstone
Addites andrancia
STATE OF FLORIDA) ss.
COUNTY OF DUVAL)
On this day of
IN WITNESS WHEREOF, I have hereunto affixed my official signature with the seal of my office, the day and year above written.
Notary Public
ONITAY E. FORD Notary Public - State of Florida My Comm. Expires Nov 2, 2017 Commission # FF 064842