PATENT ASSIGNMENT

Electronic Version v1.1
Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

<table>
<thead>
<tr>
<th>Name</th>
<th>Execution Date</th>
</tr>
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<tbody>
<tr>
<td>Michael L. Koltz</td>
<td>12/22/2009</td>
</tr>
<tr>
<td>Louis M. Shadeck</td>
<td>12/16/2009</td>
</tr>
<tr>
<td>David John Little II</td>
<td>12/21/2009</td>
</tr>
<tr>
<td>Gerould Winthrop Norman</td>
<td>12/14/2009</td>
</tr>
<tr>
<td>Dana A. Oliver</td>
<td>12/14/2009</td>
</tr>
</tbody>
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RECEIVING PARTY DATA

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<tr>
<th>Name:</th>
<th>MEDTRONIC XOMED, INC.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Street Address:</td>
<td>6743 Southpoint Drive, North</td>
</tr>
<tr>
<td>City:</td>
<td>Jacksonville</td>
</tr>
<tr>
<td>State/Country:</td>
<td>FLORIDA</td>
</tr>
<tr>
<td>Postal Code:</td>
<td>32216</td>
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PROPERTY NUMBERS Total: 1

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<tr>
<th>Property Type</th>
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<tbody>
<tr>
<td>Application Number</td>
<td>12683707</td>
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</tbody>
</table>

CORRESPONDENCE DATA

Fax Number: (612)573-2005
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
Phone: 612-573-2000
Email: sharder@dbslaw.com
Correspondent Name: DICKE, BILLIG & CZAJA, PLLC ATTN: MD MA
Address Line 1: FIFTH STREET TOWERS, SUITE 2250
Address Line 2: 100 SOUTH FIFTH STREET
Address Line 4: MINNEAPOLIS, MINNESOTA 55402

ATTORNEY DOCKET NUMBER: M190.341.101/P-0028481.00

NAME OF SUBMITTER: Todd R. Fronek
ASSIGNMENT

WHEREAS, WE,

(1) Michael L. Koltz, residing at 7606 Crosstree Lane, Jacksonville, FL 32256-2347;
(2) Louis M. Shadick, residing at 8433 Southside Blvd., #1105, Jacksonville, FL 32256;
(3) David John Little II, residing at 156 Woodlands Creek Drive, Ponte Vedra, FL 32082;
(4) Gerould Winthrop Norman, residing at 4617 Antler Hill Drive East, Jacksonville, FL 32224;
(5) Dana A. Oliver, residing at 9152 Woodjack Court, Jacksonville, FL 32256;

have invented certain improvements in "SYSTEM AND METHOD OF BONE PROCESSING" for which we have executed an application for Letters Patent of United States of America,

☒ is attached hereto.
☐ was filed on _____ as United States Application No. _____ and Provisional Application No. _____, filed ____; and

WHEREAS We hereby authorize and request the Assignee, Medtronic, 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, 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 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 had this assignment and sale not been made;

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 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 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.
We hereby request the Honorable Commissioner of Patents and Trademarks to issue the Letters Patent to Corporation in accordance with this instrument.

IN WITNESS WHEREOF, We have hereunto set my hand on this 22nd day of December, 2009.

Michael L. Koltz
MIchael L. KOLTZ

STATE OF Florida  
COUNTY OF Duval  

On this 22nd day of December, 2009, before me personally appeared Michael L. Koltz, to me known to be the person described in and who executed the foregoing instrument and acknowledged that he executed the same as his free act and deed.

IN WITNESS WHEREOF, I have hereunto affixed my official signature with the seal of my office, the day and year above written.

Jeannie T. Roggio  
Notary Public

[Seal]

☐ This is the final page of this Assignment.
IN WITNESS WHEREOF, We have hereunto set my hand on this ___ day of December, 2009.

LOUIS M. SHADECK

STATE OF FLORIDA  
COUNTY OF DUVAL  
)
)

ss.

On this 11th day of December, 2009, before me personally appeared LOUIS M. SHADECK, to me known to be the person described in and who executed the foregoing instrument and acknowledged that he executed the same as his free act and deed.

IN WITNESS WHEREOF, I have hereunto affixed my official signature with the seal of my office, the day and year above written.

JEANNIE T. ROGGIO  
Notary Public

[SEAL]

☐ This is the final page of this Assignment.
IN WITNESS WHEREOF, We have hereunto set my hand on this 21st day of December, 2009.

[Signature]

DAVID JOHN LITTLE II

STATE OF FLORIDA
COUNTY OF Duval ss.

On this 21st day of December, 2009, before me personally appeared DAVID JOHN LITTLE II, to me known to be the person described in and who executed the foregoing instrument and acknowledged that he executed the same as his free act and deed.

IN WITNESS WHEREOF, I have hereunto affixed my official signature with the seal of my office, the day and year above written.

[Signature]

Notary Public

[Seal]

☑ This is the final page of this Assignment.
IN WITNESS WHEREOF, We have hereunto set my hand on this 14th day of December, 2009.

GEROULD WINTHROP NORMAN

STATE OF FLORIDA    )
COUNTY OF DuVAL         ) ss.

On this 14th day of DECEMBER, 2009, before me personally appeared GEROULD WINTHROP NORMAN, to me known to be the person described in and who executed the foregoing instrument and acknowledged that he executed the same as his free act and deed.

IN WITNESS WHEREOF, I have hereunto affixed my official signature with the seal of my office, the day and year above written.

JEANNE T. ROGGIO
Notary Public

This is the final page of this Assignment.
IN WITNESS WHEREOF, We have hereunto set my hand on this 14th day of December, 2009.

[Signature]

DANA A. OLIVER

STATE OF FLORIDA

COUNTY OF DUVAL ss.

On this 14th day of December, 2009, before me personally appeared DANA A. OLIVER, to me known to be the person described in and who executed the foregoing instrument and acknowledged that he executed the same as his free act and deed.

IN WITNESS WHEREOF, I have hereunto affixed my official signature with the seal of my office, the day and year above written.

[Signature]

Notary Public

[SEAL]

☑ This is the final page of this Assignment.