

## PATENT ASSIGNMENT COVER SHEET

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Stylesheet Version v1.2

EPAS ID: PAT5055492

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT

**CONVEYING PARTY DATA**

Name	Execution Date
BIOCONTROL ,EDICAL (B.C.M.) LTD	06/28/2018

**RECEIVING PARTY DATA**

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

**PROPERTY NUMBERS Total: 83**

Property Type	Number
Application Number:	60937351
Application Number:	60965731
Application Number:	09167244
Application Number:	60263834
Application Number:	09824682
Application Number:	09843334
Application Number:	09944913
Application Number:	10047135
Application Number:	60378725
Application Number:	60383157
Application Number:	10205475
Application Number:	10205474
Application Number:	60432932
Application Number:	10461696
Application Number:	60478576
Application Number:	10671144
Application Number:	10719659
Application Number:	10722589
Application Number:	10745514
Application Number:	10761005

PATENT

<b>Property Type</b>	<b>Number</b>
Application Number:	10488334
Application Number:	10497397
Application Number:	10866601
Application Number:	10948516
Application Number:	60612428
Application Number:	10981939
Application Number:	60628391
Application Number:	10994125
Application Number:	10963305
Application Number:	11022011
Application Number:	60646958
Application Number:	11062324
Application Number:	60655604
Application Number:	11064446
Application Number:	11070842
Application Number:	10529149
Application Number:	60668275
Application Number:	60685234
Application Number:	10538521
Application Number:	11234877
Application Number:	11280884
Application Number:	11340156
Application Number:	11347120
Application Number:	11359266
Application Number:	10560654
Application Number:	60850192
Application Number:	11517888
Application Number:	11657784
Application Number:	11724899
Application Number:	11732157
Application Number:	11974951
Application Number:	11975240
Application Number:	11975169
Application Number:	11975241
Application Number:	11975654
Application Number:	11975407
Application Number:	11975646
Application Number:	11977291

Property Type	Number
Application Number:	11977292
Application Number:	11978440
Application Number:	11977666
Application Number:	11977646
Application Number:	11978831
Application Number:	11978379
Application Number:	11981301
Application Number:	11981369
Application Number:	12012366
Application Number:	12217930
Application Number:	12228630
Application Number:	12589132
Application Number:	12947608
Application Number:	12952058
Application Number:	13022279
Application Number:	13022199
Application Number:	13271720
Application Number:	13939892
Application Number:	13437114
Application Number:	13493499
Application Number:	13804825
Application Number:	14059104
Application Number:	14182884
Application Number:	14243262
Application Number:	14528665

**CORRESPONDENCE DATA**

**Fax Number:**

*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.*

**Email:** scott.a.bardell@medtronic.com

**Correspondent Name:** SCOTT BARDELL

**Address Line 1:** 710 MEDTRONIC PARKWAY

**Address Line 4:** MINNEAPOLIS, MINNESOTA 55432-5604

<b>NAME OF SUBMITTER:</b>	SCOTT A. BARDELL
<b>SIGNATURE:</b>	/Scott A. Bardell/
<b>DATE SIGNED:</b>	07/18/2018

**Total Attachments: 5**  
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ASSIGNMENT

This Assignment is made this 18 day of June, 2018

BETWEEN **BIOCONTROL MEDICAL (B.C.M.) LTD.**, 3Garon St, P.O.B 2713, Yehud  
5621717, Israel

(hereinafter referred to as ASSIGNOR) of one part

AND **MEDTRONIC, INC.**, 710 Medtronic Parkway, Minneapolis, Minnesota, 55432

(hereinafter referred to as ASSIGNEE) of the other part

WHEREAS the Assignor :

has agreed to assign all its right, title and interest in the patents listed in the Attached SCHEDULE OF PATENT APPLICATIONS AND PATENTS to the Assignees through a Termination and Release Agreement having an effective date of April 17, 2018.

NOW THIS DEED WITNESSETH that in consideration of the sum of one dollar (\$1.00 USD) now paid by the Assignee to the Assignor (the receipt whereof the Assignor hereby acknowledges) Assignor has sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid applications, and in and to the applications, all divisionals, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the inventions and improvements, including an assignment of all rights under the provisions of the International Convention, all rights to claim priority to an earlier application, and all Letters Patent of foreign countries which may be granted therefrom, the same to be held and enjoyed by Assignee for its own use and behoof and use and behoof 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 Assignor had this assignment and sale not been made, including without limitation, 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 Assignor does hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns.

AND, for the consideration aforesaid, Assignor does hereby agree that Assignor and its executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore Assignor covenants and agrees with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by Assignor and that full right to convey the same as herein expressed is possessed by me.

IN WITNESS THEREOF these presents have been executed by the parties, hereto in accordance with their respective constitutions the day the first above written.

EXECUTED this \_\_\_\_\_ day of June, 2018  
On Behalf of Biocontrol Medical B.C.M. Ltd.  
by the undersigned authorized officer thereof in the  
presence of the undersigned competent witnesses

Sign: \_\_\_\_\_  
Name: ROBERT ALON  
Designation: \_\_\_\_\_



Robert Alon

Witness Signature: \_\_\_\_\_

Witness Signature: \_\_\_\_\_

**SCHEDULE OF PATENT APPLICATIONS AND PATENTS**

Country	Patent Application Number	Patent Number	Publication Number
USA	60/937,351		
USA	60/965,731		
USA	09/167,244		
USA	60/263,834		
USA	09/824,682	6600954	20020099419
USA	09/843,334	6839594	20020161415
USA	09/944,913	6684105	20030045914
USA	10/047,135	6896651	20020062060
USA	10/076,869	6712772	20030100839
USA	60/378,725		
USA	60/383,157		
USA	10/205,475	7778703	20030045909
USA	10/205,474	6907295	20030050677
USA	10/254,024	6892098	20030100933
USA	60/432,932		
USA	10/461,696	7321793	20040254612
USA	60/478,576		
USA	10/671,144	7582053	20050261746
USA	10/719,659	7778711	20040193231
USA	10/722,589	7890185	20040172094
USA	10/745,514	7295881	20050149154
USA	10/761,005		20040152999
USA	10/488,334	7734355	20040243182
USA	10/497,397	7613516	20050216069
USA	10/866,601		20050063553
USA	10/948,516	7346398	20050038490
USA	60/612,428		
USA	10/981,939	7324853	20050102007
USA	60/628,391		

Country	Patent Application Number	Patent Number	Publication Number
USA	10/994,125	7628750	20050171577
USA	10/963,305		20050049648
USA	11/022,011	7561922	20060136024
USA	60/646,958		
USA	11/062,324	7634317	20050197675
USA	60/655,604		
USA	11/064,446	7974693	20050267542
USA	11/070,842	8386056	20050187586
USA	10/529,149		20060116739
USA	60/668,275		
USA	60/685,234		
USA	10/538,521	8423132	20060265027
USA	11/234,877	7885709	20060100668
USA	11/280,884	7627384	20060106441
USA	11/340,156	8609082	20060167501
USA	11/347,120	7844346	20060195170
USA	11/359,266	8036745	20060206155
USA	10/560,654	7885711	20060271115
USA	60/850,192		
USA	11/517,888	7904176	20080065158
USA	11/657,784	8204591	20070179543
USA	11/724,899	8060197	20070203527
USA	11/732,157		20080086180
USA	60/937,351		
USA	60/965,731		
USA	11/974,951	8005545	20080177338
USA	11/975,240	7778702	20080125843
USA	11/975,169	7668602	20080275514
USA	11/975,241		20080125819
USA	11/975,654	8224444	20080140141
USA	11/975,407	7904151	20080091240



Country	Patent Application Number	Patent Number	Publication Number
USA	11/975,646		20080161894
USA	11/977,291		20080091241
USA	11/977,292		20080046016
USA	11/978,440		20080125827
USA	11/977,666		20080147137
USA	11/977,646	7908008	20080086182
USA	11/977,923		20080119898
USA	11/978,831		20080091245
USA	11/978,776	8116881	20080132983 20080125825
USA	11/978,379	8005542	20080125825 20080161895
USA	11/981,301	8065021	20080161895
USA	11/981,369		20080132964
USA	12/012,366		20090005845
USA	12/217,930		20100010603
USA	12/228,630	8615294	20100042186
USA	12/589,132	8326438	20100042194
USA	12/947,608	8718791	20110098796
USA	12/952,058	8565896	20120130463
USA	13/022,279	8571653	20110224749
USA	13/022,199	8571651	20110137365
USA	13/271,720	8494655	20120029582
USA	13/939,892	8725271	20140025147
USA	13/437,114	8880192	20130261721
USA	13/493,499		20120303080
USA	13/661,512	8909355	20130053936
USA	13/804,825		20130211480
USA	14/059,104		20140046407
USA	14/182,884		20140163661
USA	14/243,262		20140214235
USA	14/528,665		20150057728