## PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Michael C. Schmitz	04/04/2013
Carmen E. Snaza	04/05/2013
Keith R. Hildebrand	04/05/2013
Ngoc N. Lu	04/05/2013
Roger E. Harrington	04/09/2013

#### **RECEIVING PARTY DATA**

Name:	Medtronic, Inc.
Street Address:	710 Medtronic Parkway NE
Internal Address:	Mail Stop LC340
City:	Minneapolis
State/Country:	MINNESOTA
Postal Code:	55434

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13828148

# **CORRESPONDENCE DATA**

502339923

Fax Number:

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Email: medtronic\_neuro\_docketing@Cardinal-IP.com

Correspondent Name: Medtronic, Inc.

Address Line 1: 710 Medtronic Parkway NE

Address Line 2: Mail Stop LC340

Address Line 4: Minneapolis, MINNESOTA 55432

ATTORNEY DOCKET NUMBER: C00002334USU1/LG10108.L33

NAME OF SUBMITTER: Mary P. Bauman

> PATENT **REEL: 030375 FRAME: 0702**

Signature:	/Mary P. Bauman/
Date:	05/08/2013
Total Attachments: 12	
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PATENT REEL: 030375 FRAME: 0703

Attorney Docket No.: C00002334.USU1

## ASSIGNMENT OF APPLICATION(S)

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

	Injectable Ropinirole Compositions and Methods for Making and Using Same
	for which an application for a United States Patent or a U.S. Provisional Application is being filed contemporaneously herewith;
$\boxtimes$	for which an application for a United States Patent identified as U.S. Patent Application No. 13/828,148 was filed on March 14, 2013;
	for which an application for a U.S. Provisional Application No; was filed on;
	for which above application claims priority to U.S. Provisional Patent Application No, filed on;
	which application is identified as PCT International Patent Application No.; filed;

Whereas, <u>Medtronic, Inc.</u>, a corporation organized and existing under the laws of the State of Minnesota and having a principle place of business at <u>710 Medtronic Parkway N.E.</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, 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.

Assignment

Page 1 of 6 At Medironic, Inc., 710 Medironic Parkway, Minneapolis, MN 55432

Attorney Docket No.: C00002334.USU1

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.

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]):  Michael C.	Family Name or Surname (last n Schmitz	name):
Inventor's Signature:	Date: April 4	. 2013
City and State: Prior Lake, MN	Country: USA	Citizenship: US
STATE OF MINNESOTA )  SS.  COUNTY OF ANOKA )  On this 4th day of 4	013, before me personally appeared person's free act and deed, on the Market Color Notary Public	ie day and year arcresaid.

Given Name (first and middle initial [if any]): Roger E.	Family Name or Surname (last n Harrington	ame):
Inventor's Signature:	Date:	
Residence (City and State): Collierville, TN	Country: USA	Citizenship: US
STATE OF TENNESSEE ) ) ss. COUNTY OF)		
On thisday of, and who executed the foregoing instrument, as sa	2013, before me personally appeare id person's free act and deed, on the	d the above-named Roger E. Harrington, e day and year aforesaid.
(Seal)		
	Notary Public	

Given Name (first and middle initial [if any]):  Carmen E.	Family Name or Surname Snaza	e (last name):	
Inventor's Signature:	Date: 05 Apr 2	2013	
Residence (City and State): Maplewood, MN	Country: USA	Citizenship: US	***************************************
STATE OF MINNESOTA )  ) ss.  COUNTY OF ANOKA )  On this 5th day of 12000  and who executed the foregoing instrument, as sa  (Seal) THERESA C. TO	், 2013, before me personall id person's free act and deed 	d, on the day and year aforesaid.	Snaza,
(Seal) Seal Notary Public-Minnesota Seal 31, 2015	Notary Public	***************************************	

Given Name (first and middle initial [if any]):  Keith R.	Family Name or Surname (las Hildebrand	ot name):
Inventor's Signature:	Date:	-5-2013
Residence (City and State): Houlton, WI	Country: USA	Citizenship: US
STATE OF MINNESOTA ) ) ss.  COUNTY OF ANOKA  On this 5th day of 4p44 20 20 and who executed the foregoing instrument, as sa  THERESA C. TO  Notary Public-Mignesota (Seal)  My Commission Expires Jan 31, 207	S Million A C	80

Given Name (first and middle initial [if any]):  Ngoc N.	Family Name or Surname (las	it name):
Inventor's Signature:	Date:	2 20/3
Residence (City and State):	Country:	Citizenship:
Maple Grove, MN	USA	US
STATE OF MINNESOTA )  > ss.  COUNTY OF ANOKA )  On this 5th day of 00000000000000000000000000000000000	, 2013, before me personally app erson's free act and deed, on the	eared the above-named Ngoc N. Lu, and day and year aforesaid.
(Seal) THERESA C. TO Notary Public Minnesota	<u> Диизи СД</u> Notary Public	<u> </u>

Attorney Docket No.: C00002334.USU1

## ASSIGNMENT OF APPLICATION(S)

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

	Injectable Ropinirole Compositions and Methods for Making and Using Same
	for which an application for a United States Patent or a U.S. Provisional Application is being filed contemporaneously herewith;
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	for which an application for a U.S. Provisional Application No; was filed on;
	for which above application claims priority to U.S. Provisional Patent Application No, filed on;
	which application is identified as PCT International Patent Application No.; filed;

Whereas, <u>Medtronic</u>, <u>Inc.</u>, a corporation organized and existing under the laws of the State of Minnesota and having a principle place of business at <u>710 Medtronic Parkway N.E.</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, 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.

Assignment

Page 1 of 6 Attorney Docket No.: C00002334.USU1

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.

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]): Michael C.	Family Name or Sumame (last name): Schmitz			
Inventor's Signature:	Date:			
City and State:	Country:	Citizenship:		
Prior Lake, MN	USA	US		
STATE OF MINNESOTA ) ) ss.  COUNTY OF ANOKA ) On this day of, 2013, before me personally appeared the above-named Michael C. Schmitz,				
and who executed the foregoing instrument, as said person's free act and deed, on the day and year aforesaid.  (Seal)				
	Notary Public			

Roger E.	Harrington		
Inventor's Signature:	Date:	Date: 09 APR 2013	
Residencé (City and State): Collierville, TN	Country: USA	Citizenship: US	
STATE OF TENNESSEE )  SS.  COUNTY OF Shelby )  On this 9th day of April 1 and who executed the foregoing instrument, as so the state of	sia persono nel met mili della con o	red the above-named Roger E. Harrington, he day and year aforesaid.	

MY OOMMISSION EXPIRES: May 11, 2015

Given Name (first and middle initial [if any]): Carmen E.	Family Name or Surname (last name): Snaza			
Inventor's Signature:	Date:			
Residence (City and State): Maplewood, MN	Country: USA	Citizenship: US		
STATE OF MINNESOTA ) ) ss.  COUNTY OF ANOKA )  On this day of, 2013, before me personally appeared the above-named Carmen E. Snaza, and who executed the foregoing instrument, as said person's free act and deed, on the day and year aforesaid.				
(Seal)	Notary Public			

Given Name (first and middle initial [if any]):  Keith R.	Family Name or Surname (last name): Hildebrand			
Inventor's Signature:	Date:			
Residence (City and State): Houlton, WI	Country: USA	Citizenship: US		
STATE OF MINNESOTA ) ) ss.  COUNTY OF ANOKA )  On thisday of, 2013, before me personally appeared the above-named Keith R. Hildebrand, and who executed the foregoing instrument, as said person's free act and deed, on the day and year aforesaid.				
(Seal)	Notary Public			

Given Name (first and middle initial [if any]):  Ngoc N.	): Family Name or Surname (last name): Lu			
Inventor's Signature:	Date:			
Residence (City and State): Maple Grove, MN	Country: USA	Citizenship: US		
STATE OF MINNESOTA )  > ss.  COUNTY OF ANOKA )  On this day of, 2013, before me personally appeared the above-named Ngoc N. Lu, and who executed the foregoing instrument, as said person's free act and deed, on the day and year aforesaid.				
(Seal)	Notary Public			

Assignment

Page 6 of 6 Medtronic, Inc., 710 Medtronic Parkway, Minneapolis, MN 55432 Attorney Docket No.: C00002334,USU1