

## PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Michael Hegland</td><td>10/11/2011</td></tr><tr><td>Gary W. Salminen</td><td>10/17/2011</td></tr><tr><td>Richard T. Stone</td><td>10/11/2011</td></tr><tr><td>Spencer M. Bondhus</td><td>10/11/2011</td></tr></tbody></table>	Name	Execution Date	Michael Hegland	10/11/2011	Gary W. Salminen	10/17/2011	Richard T. Stone	10/11/2011	Spencer M. Bondhus	10/11/2011	
Name	Execution Date										
Michael Hegland	10/11/2011										
Gary W. Salminen	10/17/2011										
Richard T. Stone	10/11/2011										
Spencer M. Bondhus	10/11/2011										
RECEIVING PARTY DATA											
Name:	Medtronic, Inc.										
Street Address:	710 Medtronic Parkway NE										
Internal Address:	Mail Stop LC340										
City:	Minneapolis										
State/Country:	MINNESOTA										
Postal Code:	55432										
PROPERTY NUMBERS Total: 1											
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>13265077</td></tr></tbody></table>	Property Type	Number	Application Number:	13265077							
Property Type	Number										
Application Number:	13265077										
CORRESPONDENCE DATA											
Fax Number:	(763)505-2530										
Phone:	763-505-5000										
Email:	medtronic_neuro_docketing@cardinal-ip.com										
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>											
Correspondent Name:	Medtronic Inc. (Neuro)										
Address Line 1:	710 Medtronic Parkway NE										
Address Line 2:	MS: LC340 Legal Patents										
Address Line 4:	Minneapolis, MINNESOTA 55432										
ATTORNEY DOCKET NUMBER:	P0033548.USN4										
NAME OF SUBMITTER:	Rick L. Franzen										
Total Attachments: 3 source=P0033548_USN4assignment#page1.tif source=P0033548_USN4assignment#page2.tif source=P0033548_USN4assignment#page3.tif											

PATENT


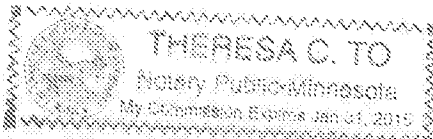
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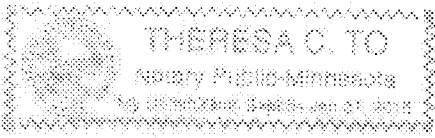
REEL: 027079 FRAME: 0840

CH \$40.00 13265077





Given Name (first and middle initial [if any]): <b>Richard T.</b>		Family Name or Surname (last name): <b>Stone</b>	
Inventor's Signature: 		Date: <b>October 11, 2011</b>	
City and State: <b>Minneapolis, MN</b>		Country: <b>USA</b>	Citizenship: <b>US</b>
STATE OF MINNESOTA ) ) ss. COUNTY OF ANOKA ) On this <u>11<sup>th</sup></u> day of <u>October</u> , 2011, before me personally appeared the above-named Richard T. Stone, and who executed the foregoing instrument, as said person's free act and deed, on the day and year aforesaid.			
(Seal) 		<u>Theresa C. To</u> Notary Public	

Given Name (first and middle initial [if any]): <b>Spencer M.</b>		Family Name or Surname (last name): <b>Bondhus</b>	
Inventor's Signature: 		Date: <b>10/11/2011</b>	
City and State: <b>Columbia Heights, MN</b>		Country: <b>USA</b>	Citizenship: <b>US</b>
STATE OF MINNESOTA ) ) ss. COUNTY OF ANOKA ) On this <u>11<sup>th</sup></u> day of <u>October</u> , 2011, before me personally appeared the above-named Spencer M. Bondhus, and who executed the foregoing instrument, as said person's free act and deed, on the day and year aforesaid.			
(Seal) 		<u>Theresa C. To</u> Notary Public	