504589218 10/11/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4635930

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JEAN-PIERRE LALONDE	10/26/2011

RECEIVING PARTY DATA

Name:	me: MEDTRONIC CRYOCATH LP	
Street Address:	199 BAY STREET, SUITE 5300	
City:	TORONTO, ONTARIO	
State/Country:	CANADA	
Postal Code:	M5L 1B9	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15730063

CORRESPONDENCE DATA

Fax Number: (954)828-9122

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: 954-828-1488

Email: ptomail@cwiplaw.com

Correspondent Name: JOHN CHRISTOPHER

Address Line 1: CHRISTOPHER & WEISBERG, P.A.

Address Line 2: 200 EAST LAS OLAS BOULEVARD, SUITE 2040

Address Line 4: FORT LAUDERDALE, FLORIDA 33301

ATTORNEY DOCKET NUMBER:	21819-336CON3
NAME OF SUBMITTER:	JOHN CHRISTOPHER
SIGNATURE:	/John Christopher/
DATE SIGNED:	10/11/2017

Total Attachments: 2

source=Assignment_21819-336CON3#page1.tif source=Assignment_21819-336CON3#page2.tif

PATENT 504589218 REEL: 043838 FRAME: 0788

Attorney Docket No.: P0041874.USU1

ASSIGNMENT OF APPLICATION

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

invention in					
	CRYOGENIC BALLOON DEVICE WITH RADIOFREQUENCY TIP				
*****	for which an application for a United States Patent is being filed contemporaneously herewith; for which an application for a United States Patent identified as U.S. Patent Application No.;	; was filed on			
	which application is identified as PCT International Patent Application No. ; filed ;				

Whereas, Medtronic CryoCath LP, a corporation organized and existing under the laws of Ontario, Canada and having a principal place of business at 199 Bay Street, Suite 5300, Toronto, Ontario MSL 1B9, 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 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

REEL: 043838 FRAME: 0789

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 CryoCath LP, 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]): Jean-Pierre	Family Name or Surname (last name): LALONDE	
Inventor's Signature:	Date: 20/1. / 0. 2-6	
Residence (City and State): 19 Adams, Candiac, Quebec, J5R 3K5, Canada		tizenship: CA
Solemnly affirmed before me at		307 48-28) 90.116 1.317

Assignment Page 2 of 2 Attorney Docket No.: P0041874.USU1

Medtronic CryoCath LP, 199 Bay Street, Suite 5300, Toronto, Ontario, Canada M51 189 PATENT

RECORDED: 10/11/2017

REEL: 043838 FRAME: 0790