

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT3377649

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
ABLATION FRONTIERS, INC.	02/05/2009
RECEIVING PARTY DATA	
Name:	MEDTRONIC ABLATION FRONTIERS, INC.
Street Address:	710 MEDTRONIC PARKWAY, N.E.
City:	MINNEAPOLIS
State/Country:	MINNESOTA
Postal Code:	55432
PROPERTY NUMBERS Total: 1	
Property Type	Number
Patent Number:	8849367
CORRESPONDENCE DATA	
Fax Number:	(954)828-9122
<i>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.</i>	
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:	21819B-273CON1
NAME OF SUBMITTER:	JOHN CHRISTOPHER
SIGNATURE:	/John Christopher/
DATE SIGNED:	06/02/2015
Total Attachments: 5	
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PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	MERGER
EFFECTIVE DATE:	02/05/2009

CONVEYING PARTY DATA

Name	Execution Date
Ablation Frontiers, Inc.	02/05/2009

RECEIVING PARTY DATA

Name:	Medtronic Ablation Frontiers, Inc.
Street Address:	710 Medtronic Parkway N.E.
City:	Minneapolis
State/Country:	MINNESOTA
Postal Code:	55432

PROPERTY NUMBERS Total: 5

Property Type	Number
Application Number:	12176115
Application Number:	11438678
Application Number:	12116753
Application Number:	12332236
Patent Number:	7468062

CORRESPONDENCE DATA

Fax Number: (763)505-2530
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
 Phone: 763-526-1640
 Email: madonna.schroeder@medtronic.com
 Correspondent Name: Scott A. Bardell
 Address Line 1: 710 Medtronic Parkway N.E.
 Address Line 2: Mail Stop LC340
 Address Line 4: Minneapolis, MINNESOTA 55432

NAME OF SUBMITTER: Scott A. Bardell

PATENT

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**REEL: 023471 FRAME: 0616
 PATENT**

REEL: 035761 FRAME: 0977

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Total Attachments: 3

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REEL: 023471 FRAME: 0617
PATENT
REEL: 035761 FRAME: 0978

Delaware

PAGE 1

The First State

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF MERGER, WHICH MERGES:

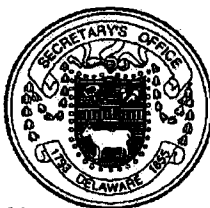
"ANDES MERGER CORPORATION", A DELAWARE CORPORATION,
WITH AND INTO "ABLATION FRONTIERS, INC." UNDER THE NAME OF
"MEDTRONIC ABLATION FRONTIERS, INC.", A CORPORATION ORGANIZED
AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS
RECEIVED AND FILED IN THIS OFFICE THE FIFTH DAY OF FEBRUARY,
A.D. 2009, AT 4:20 O'CLOCK P.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE
NEW CASTLE COUNTY RECORDER OF DEEDS.

3766848 8100M

090108099

You may verify this certificate online
at corp.delaware.gov/authver.shtml




Jeffrey W. Bullock, Secretary of State
AUTHENTICATION: 7121063

DATE: 02-05-09

PATENT
REEL: 088761 FRAME: 0610

**CERTIFICATE OF MERGER
OF
ABLATION FRONTIERS, INC.
(A DELAWARE CORPORATION)
AND
ANDES MERGER CORPORATION
(A DELAWARE CORPORATION)**

Pursuant to the provisions of Section 251 of the Delaware General Corporation Law (the "DGCL"), the following Certificate of Merger is executed as of February 5, 2009:

FIRST: The names of the constituent corporations to the merger are:

- (a) Ablation Frontiers, Inc., a Delaware corporation; and
- (b) Andes Merger Corporation, a Delaware corporation.

SECOND: An Agreement and Plan of Merger, dated December 15, 2008, was approved, adopted, certified, executed and acknowledged by each of Ablation Frontiers, Inc. and Andes Merger Corporation in accordance with the provisions of the DGCL.

THIRD: The name of the surviving corporation is Ablation Frontiers, Inc. (the "Surviving Corporation"). The name of the Surviving Corporation shall be amended in the merger to be "Medtronic Ablation Frontiers, Inc."

FOURTH: The merger shall be effective at the time this Certificate of Merger is filed with the Delaware Secretary of State.

FIFTH: The Amended and Restated Certificate of Incorporation attached hereto as Exhibit A shall be the Certificate of Incorporation of the Surviving Corporation as of the effective date of the merger.

SIXTH: The Board of Directors of Andes Merger Corporation shall be the Board of Directors of the Surviving Corporation as of the effective date of the merger.

SEVENTH: An executed copy of the Agreement and Plan of Merger is on file at the offices of Ablation Frontiers, Inc. located at 710 Medtronic Parkway, Minneapolis, Minnesota 55432 and shall be furnished, on request and without cost, to any stockholder of any constituent corporation.

[SIGNATURE PAGE FOLLOWS]

IN WITNESS WHEREOF, Ablation Frontiers, Inc. has executed this Certificate of Merger
as of the date first set forth above.

ABLATION FRONTIERS, INC.

By: Keegan Harper

Name: Keegan Harper

Title: Chief Executive Officer

4499177

RECORDED: 11/06/2009
RECORDED: 06/02/2019

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REEL: 033471 FRAME: 0630