

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT4740622

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	MERGER
EFFECTIVE DATE:	12/28/2012

CONVEYING PARTY DATA

Name	Execution Date
VIVANT MEDICAL LLC	12/28/2012

RECEIVING PARTY DATA

Name:	COVIDIEN LP
Street Address:	15 HAMPSHIRE STREET
City:	MANSFIELD
State/Country:	MASSACHUSETTS
Postal Code:	02048

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15823868

CORRESPONDENCE DATA**Fax Number:** (303)581-6632*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:** 303-530-2300**Email:** SurgicalUS@covidien.com,
medtronic_mitg-et_docketing@cardinal-ip.com**Correspondent Name:** COVIDIEN LP**Address Line 1:** 5920 LONGBOW DRIVE**Address Line 2:** ATTN: IP LEGAL**Address Line 4:** BOULDER, COLORADO 80301

ATTORNEY DOCKET NUMBER:	H-US-00731.USC1(1544-22)
NAME OF SUBMITTER:	GIORDANA M. BELENCHIA
SIGNATURE:	/Giordana M. BELENCHIA/
DATE SIGNED:	12/19/2017

Total Attachments: 3source=step 2 Vivant Merger_Document_#page1.tif
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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:

"VIVANT MEDICAL LLC", A DELAWARE LIMITED LIABILITY COMPANY, WITH AND INTO "COVIDIEN LP" UNDER THE NAME OF "COVIDIEN LP", A LIMITED PARTNERSHIP ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE TWENTY-EIGHTH DAY OF DECEMBER, A.D. 2012, AT 10:46 O'CLOCK A.M.

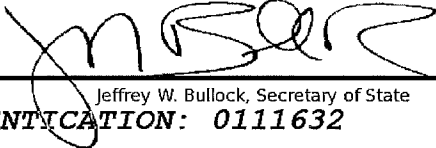
AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF MERGER IS THE TWENTY-EIGHTH DAY OF DECEMBER, A.D. 2012, AT 11:59 O'CLOCK P.M.



2946789 8100M

121399938

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


Jeffrey W. Bullock, Secretary of State
AUTHENTICATION: 0111632

DATE: 01-02-13

PATENT
REEL: 044430 FRAME: 0208

CERTIFICATE OF MERGER

of

VIVANT MEDICAL LLC
(a Delaware Limited Liability Company)

with and into

COVIDIEN LP
(a Delaware Limited Partnership)

Pursuant to Section 17-211 of the Revised Uniform Limited Partnership Act of the State of Delaware and Section 18-209 of the Limited Liability Company Act of the State of Delaware

FIRST: The name and domicile of each of the constituent entities is: Vivant Medical LLC, a Delaware limited liability company (the "LLC"), and Covidien LP, a Delaware limited partnership (the "Surviving LP").

SECOND: The LLC and the Surviving LP have entered into an Agreement and Plan of Merger, dated as of December 28, 2012 (the "Merger Agreement"), providing for the merger of the LLC with and into the Surviving LP pursuant to Section 17-211 of the Revised Uniform Limited Partnership Act of the State of Delaware (the "RULPA") and Section 18-209 of the Limited Liability Company Act of the State of Delaware (the "DLLCA"). The Merger Agreement has been approved, adopted, certified, executed and acknowledged in accordance with Section 17-211 of the RULPA and Sections 18-204 and 18-209 of the DLLCA in the case of the LLC.

THIRD: The Surviving LP shall be the surviving entity of the merger and the Limited Partnership Agreement of the Surviving LP shall be its Limited Partnership Agreement.

FOURTH: The Merger Agreement is on file at the offices of the Surviving LP at: 15 Hampshire Street, Mansfield, MA 02048. A copy of the Merger Agreement will be furnished by the Surviving LP, on request and without cost, to any member of the LLC or to any partner of the Surviving LP.

FIFTH: Pursuant to Section 17-206(b) of the RULPA, this Certificate of Merger shall be effective at 11:59p.m. on the 28th day of December, 2012.

[Signature Page Follows]

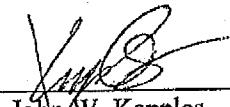
State of Delaware
Secretary of State
Division of Corporations
Delivered 10:46 AM 12/28/2012
FILED 10:46 AM 12/28/2012
SRV 121399938 - 2946789 FILE

PATENT
REEL: 044430 FRAME: 0209

IN WITNESS WHEREOF, said surviving corporation has caused this certificate to be signed by an authorized officer, on this 28th day of December, 2012.

COVIDIEN LP

By its General Partner:
COVIDIEN HOLDING Inc.

By: 
Name: John W. Kapples
Title: Vice President & Secretary