

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	Notice of Additional Patents and Grant of Security Interest
CONVEYING PARTY DATA	
Name	Execution Date
Tensys Medical, Inc.	05/02/2011
RECEIVING PARTY DATA	
Name:	United States Surgical Corporation
Street Address:	15 Hampshire Street
City:	Mansfield
State/Country:	MASSACHUSETTS
Postal Code:	02048
PROPERTY NUMBERS Total: 5	
Property Type	Number
Application Number:	11803559
Application Number:	11982975
Application Number:	12008060
Application Number:	12287630
Application Number:	12987928
CORRESPONDENCE DATA	
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NAME OF SUBMITTER:	C. Rhem
Total Attachments: 2 source=Tensys Patents#page1.tif source=Tensys Patents#page2.tif	

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PATENT
 REEL: 026227 FRAME: 0324

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Registrant/Applicant: TENSYS MEDICAL, INC.

Patents: See attached Schedule 1-A

NOTICE OF ADDITIONAL PATENTS AND GRANT OF SECURITY INTEREST

WHEREAS, TENSYS MEDICAL, INC., a Delaware corporation (the "*Company*") has filed an application for each of the patents listed on the attached **Schedule 1-A** (the "*Additional Patents*"), now registered or in the process of registration in the United States Patent and Trademark Office; and

WHEREAS, the Company has previously entered into that certain Amended and Restated Patent Security Agreement dated November 10, 2006, as amended (the "*Patent Security Agreement*"), by and between the Company and United States Surgical Corporation, a Delaware corporation, as successor-in-interest to Mallinckrodt Inc., a New York corporation (the "*Secured Party*"); a true and correct copy of which was recorded in the United States Patent and Trademark Office on November 13, 2006, at Reel 018505, Frame 0618; and

WHEREAS, pursuant to the terms of the Patent Security Agreement, the Company wishes to amend Schedule 1 to the Patent Security Agreement by adding those certain additional patents listed on Schedule 1-A, attached hereto and incorporated herein; and

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, the Company hereby:

1. appends the Additional Patents to the Patent Security Agreement and grants to the Secured Party, any and all security interests, right, title and interest of the Company, pursuant to the Patent Security Agreement, in and to the Additional Patents more fully described on Schedule 1-A; and
2. authorizes and requests the Commissioner of Patents and Trademarks of the United States of America to note and record the existence of the grant hereby given.

The Company does hereby further acknowledge and affirm that the rights and remedies of the Secured Party with respect to the security interest in the Additional Patents granted hereby are more fully set forth in the Patent Security Agreement, the terms and provisions of which are hereby incorporated herein by reference as if fully set forth herein.

IN WITNESS WHEREOF, the Company has caused this Notice of Additional Patents and Grant of Security Interest to be signed by its duly authorized representative as of the 2nd day of May 2011.

TENSYS MEDICAL, INC.

By: 

Name: Thomas Thaler

Title: Director

[Schedule 1-A follows]

SCHEDULE 1-A
ADDITIONAL PATENTS

<u>Title</u>	<u>Application Number</u>	<u>Filing Date</u>
1. Continuous positioning apparatus and methods	11/803,559	May 14, 2007
2. Method and Apparatus for Control of Non-Invasive Parameter Measurements	11/982,975	November 5, 2007
3. Apparatus and Methods for Interfacing Time-Variant Signals	12/008,060	January 7, 2008
4. Apparatus and methods for non-invasively measuring a patient's arterial blood pressure	12/287,630	October 9, 2008
5. Method and Apparatus for Non-Invasively Measuring Hemodynamic Parameters Using Parametrics	12/987,928	January 10, 2011