## PATENT ASSIGNMENT

## Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT			
CONVEYING PARTY D	ATA				
	N	lame	Execution Date		
Sentient Engineering &	Technology, LLC		08/03/2012		
RECEIVING PARTY DA	ATA				
Name:	Sentient Holdings, LLC				
Street Address:	4260 N. Fanning Drive				
City:	Flagstaff				
State/Country:	ARIZONA				
Postal Code:	86004				
		49121 35184			
Property Typ	e l	Number			
L					
Patent Number: 67734					
Application Number: 11199		9717			
Application Number: 12951		433			
CORRESPONDENCE D	DATA				
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Address Line 4:	Chicago, ILLINOIS 60601-1732				
ATTORNEY DOCKET NUMBER:		059897.010000			
	PATENT				

Total Attachments: 3

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## PATENT ASSIGNMENT

WHEREAS, Sentient Engineering & Technology, LLC, ("Assignor"), an Arizona limited liability company, having its principal place of business at 4260 N. Fanning Drive, Flagstaff, Arizona 86004, U.S.A., has hereby agreed to sell and assign to Sentient Holdings, LLC, ("Assignee"), a limited liability company of Arizona, having its principal place of business at 4260 N. Fanning Drive, Flagstaff, Arizona 86004, U.S.A., its successors, assigns, nominees, or other legal representatives, the entire right, title, interest, and goodwill in and to the patents/patent applications identified on Exhibit A.

WHEREAS, in order to effectuate Assignor's assignment to Assignee of its entire rights, title and interests in and to the patents and patent applications identified in Exhibit A, Assignor is executing this instrument of assignment.

FOR GOOD AND VALUABLE CONSIDERATION, the sufficiency and receipt of which are hereby acknowledged, Assignor hereby assigns, transfers and conveys to Assignee, Assignor's entire worldwide right, title and interest in and to the patents and patent applications identified on Exhibit A attached hereto (collectively, the "Patents").

Together with Assignor's worldwide right, title and interest in and to each of the Patents being assigned to Assignee, are the rights to police, monitor and enforce said Patents against any and all past infringements (including, without limitation, the right to sue for and collect damages caused by any such infringement) which may have occurred at any time in the unlimited past, up to the date of this present Patent Assignment.

Assignor hereby covenants and warrants that, with respect to each Patent, it has the full right to convey its above-described right, title, and interest by this instrument, free of any encumbrances. Assignor further covenants and warrants that no other agreement has been or will be executed in conflict herewith.

Assignor agrees to perform all affirmative acts which may be necessary or desirable to perfect the above-described transfer of patent rights, or to secure issuance before the United States Patent and Trademark Office or any foreign Office, at Assignee's expense, as well as to cooperate with Assignee in obtaining and/or providing information required in any proceedings relating to the Patents, again at Assignee's expense.

Assignor further authorizes the Commissioner of Patents and Trademarks of the Unites States, and the appropriate official in any other country, to issue any and all patents to Assignee, and/or Assignee's successors and/or assigns.

Assignor hereby grants to the designated attorneys of Assignee, the authority and power to insert on this instrument, any further identification which may be necessary or desirable for purposes of recordation by the United States Patent and Trademark Office or the Patent Office of any other country throughout the world.

> PATENT REEL: 028751 FRAME: 0068

In WITNESS WHEREOF, Assignor has caused this instrument to be executed on this 32 day of August, 2012.
SENTIENT ENGINEERING & TECHNOLOGY, LLC (Assignor)
By: Alvaro Laguna President
NOTARIAL CERTIFICATE
State of: AniZone ) County of: (Blanches)
On this 32 day of 4000 and acknowledged that he/shoexecuted the same.
Notary Public: CHR. Colored (seal (seal Colored Source) (seal Colo
IN WITNESS WHEREOF, Assignee has caused this instrument to be executed on this <u>3</u> day of <u>August</u> , 2012.
SENTIENT HOLDINGS, LLC (Assignee)
By:
Alvaro Laguna President
NOTARIAL CERTIFICATE
State of: Anzona
County of: (Caroning)
On this The day of August , 2012, before me personally appeared Alvaro Laguna, whom I know personally, and acknowledged that he/she executed the same.
Notary Public: (signature) (seal) (signature) (seal) Notary Public - Arizona Ceconing County Ny Comm. Expires Apr 3, 2018

PATENT REEL: 028751 FRAME: 0069

## EXHIBIT A

TITLE	PATENT/ APPLICATION NO.	ISSUE/ FILING DATE	COUNTRY
APPARATUS AND METHODS FOR CONDUITS AND MATERIALS	6,949,121	9/27/2005	U.S.
IMPROVED BALLOON CATHETER AND TREATMENT APPARATUS	7,335,184	2/26/2008	U.S.
IMPROVED BALLOON CATHETER AND TREATMENT APPARATUS	6,773,447	8/10/2004	U.S.
APPARATUS AND METHODS FOR CONDUITS AND MATERIALS	11/199,717	8/9/2005	U.S.
APPARATUS AND METHODS FOR CONDUITS AND MATERIALS	12/951,433	11/22/2010	U.S.

CHI 62,552,422v1

PATENT REEL: 028751 FRAME: 0070