

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4112572

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	GEORGE FRANGINEAS JR.	10/21/2016
RECEIVING PARTY DATA		
Name:	ZELTIQ AESTHETICS, INC.	
Street Address:	4698 WILLOW ROAD	
Internal Address:	SUITE 100	
City:	PLEASANTON	
State/Country:	CALIFORNIA	
Postal Code:	94588	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	15296853
CORRESPONDENCE DATA		
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<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>		
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Correspondent Name:	PERKINS COIE LLP	
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ATTORNEY DOCKET NUMBER:	57968-8070.US01	
NAME OF SUBMITTER:	MICHAEL E. NAVARRO	
SIGNATURE:	/Michael E. Navarro/	
DATE SIGNED:	10/25/2016	
Total Attachments: 4		
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ASSIGNMENT BY INVENTOR

This Assignment is by the following individual (the "Assignor"):

- George Frangineas, Jr. having a mailing address of 235 Quinault Way, Fremont, California 94539.

The Assignor invented one or more certain inventions (the "Invention(s)") described in an application for Letters Patent of the United States titled VASCULAR TREATMENT SYSTEMS, COOLING DEVICES, AND METHODS FOR COOLING VASCULAR STRUCTURES, and filed on October 18, 2016 as U.S. Application No. 15/296,853 (the "Application").

Zeltiq Aesthetics, Inc., a Corporation of Delaware having its principal place of business at 4698 Willow Road Suite 100, Pleasanton, California 94588 (the "Assignee") desires to acquire the entire right, title and interest in and to the Invention(s) and the Application, and in and to any patents (collectively, "Patents") that may be granted for the Invention(s) in the United States or in any foreign countries.

For valuable consideration, the receipt and sufficiency of which Assignor acknowledges, Assignor hereby sells, assigns, and transfers to Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to: the Invention(s), the Application, and any Patents; any divisions, continuations, and continuations-in-part of the Application and any other application claiming priority rights from the Application; any reissues, reexaminations, or extensions of any and all Patents; the right to file foreign applications directly in the name of Assignee; and the right to claim priority rights deriving from the Application (collectively, the "Rights"). Assignor warrants that Assignor owns the Rights, and that the Rights are unencumbered. Assignor also agrees to not sign any writing or do any act conflicting with this assignment, and, without further compensation, sign all documents and do such additional acts as Assignee deems necessary or desirable to: perfect Assignee's enjoyment of the Rights; conduct proceedings regarding the Rights, including any litigation or interference proceedings; or perfect or defend title to the Rights. Assignor

Assignment
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requests the Commissioner of Patents to issue any Patent of the United States that may be issued on the Invention(s) to Assignee. This Assignment may be executed in counterparts.

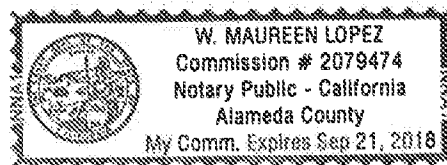
George Frangineas, Jr.
George Frangineas, Jr.

Date: 10/21/16

United States of America)
State of California) ss.:
County of Alameda)

On this 21ST day of October, 2016, before me
personally came George Frangineas, Jr., to me known to be the individual
described in and who executed the foregoing instrument, and acknowledged execution
of the same.

W. Maureen Lopez
Notary Public



For Zeltiq Aesthetics, Inc.:

Date: 10/24/2016

Signature


Authorized Signer

Sergio Garcia
Authorized Signer – Printed Name

Senior Vice President, General
Counsel and Secretary
Authorized Signer – Title