PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Larry B. Kulesa	12/04/2009
David C. Auth	11/30/2009
Ryan E. Kaveckis	12/04/2009

RECEIVING PARTY DATA

Name:	CoAptus Medical Corporation
Street Address:	14963 NE 95th Street
City:	Redmond
State/Country:	WASHINGTON
Postal Code:	98052

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12576928

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	57120.8023US
NAME OF SUBMITTER:	P. Quinanola

Total Attachments: 4

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> PATENT REEL: 023684 FRAME: 0775

ASSIGNMENT BY INVENTORS

This Assignment is by Larry B. Kulesa; David C. Auth; and Ryan E. Kaveckis (the "Assignors"), residing at 16201 122nd Ave NE, Bothell, Washington 98011; 537 5th Avenue West, Kirkland, Washington 98033; and 1523 Virginia Avenue, Everett, Washington 98201, respectively. The Assignors have invented one or more certain inventions (the "Invention(s)") described in a Patent application for Letters Patent of the United States entitled TISSUE-PENETRATING GUIDEWIRES WITH SHAPED TIPS, AND ASSOCIATED SYSTEMS AND METHODS (the "Application"), already filed on October 9, 2009 as U.S. Application No. 12/576,928.

CoAptus Medical Corporation, a Corporation of Washington having its principal place of business at 14963 NE 95th Street, Redmond, Washington 98052 ("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 Assignors acknowledge, Assignors hereby sell, assign, and transfer 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"). Assignors warrant that Assignors own the Rights, and that the Rights are unencumbered. Assignors also agree 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. Assignors request 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.

571208023US

Jany B. Kulisa

Larry B. Kulesa

Date:	DECEMBER	4	2009	7
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United States of	America ,)
State of	Washington) ss.:

On this 4TH	day of DECEMBER	
personally came	Larry B. Kulesa	_, to me known to be the individual
described in and wh	o executed the foregoing instru	ument, and acknowledged execution

of the same.

County of

SINE AVENUE ON THE PROPERTY OF THE PROPERTY OF

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	David C. Outh
_	David C. Auth
Date: November 36, 2007	
United States of America State of Florida County of Palm Blach) ss.:	
On this 30 day of November personally came David C. Auth described in and who executed the foregoing in of the same.	, 1009, before me to me known to be the individual astrument, and acknowledged execution
MY COMMISSION # DD 659868 EXPIRES: April 5, 2011 Bonded Thru Notary Public Underwriters	C.

Ryan E. Kaveckis

Date:	December	4.7009

United States of America

State of

County of

On this 4111 day of December, 2009, before me personally came Ryan E. Kaveckis, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution

of the same.



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RECORDED: 12/21/2009

PATENT REEL: 023684 FRAME: 0779