# 503806338 04/29/2016

## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	
CONVEYING PARTY D	ΔΤΑ		
		Name	Execution Date
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DANIEL FRANCIS ROS	SENMAYE	R	03/13/2014
	S		03/13/2014
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Dronarty Type		Number	
Property Type			
		Number	
		<b>Number</b> 14208766	
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PATENT REEL: 038423 FRAME: 0316

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned,

Name(s)	Raj Krish Gowda			
of Inventor(s)	David Darwin Lewis			
	Daniel Francis Rosenmayer			
	maker(s) of an invention which is the subject of an application for Letters Patent of the United States ("Application") entitled:			
Title of Application	BIDIRECTIONAL FLUID FLOW VALVE AND METHOD			
Application Information	for which an application for a United States Patent was filed <u>March 15, 2013</u> , Application Serial No.: <u>61/790,210</u> ,			
Name of Assignee	the undersigned hereby sell(s), assign(s), and set(s) over toKAP_MEDICAL			
Address of	1395 Pico Street			
principal place of business	Corona, CA			
Insert State of Incorporation (if applicable) or "Not Applica	a corporation of <u>California</u>			

(hereinafter designated as the Assignee) their entire right, title and interest in, to and under the Application, including all priority rights for the United States and other countries arising therefrom including Canada and Mexico, all inventions therein disclosed, and any and all Letters Patent of the United States and of all other countries, which may be granted for such inventions, or any of them, any divisional, continuation, continuation-in-part, or reissue applications corresponding to the Application or such Letters Patent, and any reexamination of the Application of such Letters Patent, and any foreign patents or patent applications corresponding thereto, all such inventions and all rights in such Application and Letters Patent to be held and enjoyed by Assignee for its own use and enjoyment to the full end of the term or terms for which such Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by them had this assignment and sale not been made.

The undersigned agree(s) to execute all papers necessary in connection with the application(s) in the United States and foreign countries and any continuing, divisional, or reissue applications thereof, and any reexamination of any of such applications, and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared or litigation concerning the application(s) or continuation, division, reissue or reexamination thereof, and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such Interference or litigation.

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The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to do all other acts which, in the opinion of Assignee, may be necessary or desirable to secure the grant of Letters Patent to Assignee or its nominees, in the United States and in all other countries where Assignee may desire to have such inventions, or any of them, patented, with specifications and claims in such form as shall be approved by Assignee and to vest and confirm in Assignee or its nominees the full and complete legal and equitable title to all such Letters Patent.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application(s) or any division or continuing or reissue applications thereof, and any reexamination of any of such applications, to the said Assignee, as Assignee of the entire interest, and hereby covenants that the undersigned has full right to convey the interest herein assigned, and that the undersigned has not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the attorney of record the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, I have executed this assignment this \_\_\_\_ day of \_\_\_\_\_, 2014.

Inventor (Signature)

Raj Krish Gowda Inventor (Printed Name)

Acknowledged before me, a Notary Public, within and for said County and State. Witness my hand and Notarial Seal this \_\_\_\_\_\_ day of \_\_\_\_\_\_, 2014.

Notary Public

Printed Name

My Commission Expires: \_\_\_\_\_

My County of Residence: \_\_\_\_\_

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Attorney Docket No. KAPM-135606-17-01-US-E Page 4 of 4

IN WITNESS WHEREOF, I have executed this assignment this \_\_\_\_ day of \_\_\_\_\_\_, 2014.

m Inventor (Signature)

Daniel Francis Rosenmayer Inventor (Printed Name)

Acknowledged before me, a Notary Public, within and for said County and State. Witness my hand and Notarial Seal this \_\_\_\_\_\_ day of \_\_\_\_\_, 2014.

Notary Public

Printed Name

My Commission Expires:

My County of Residence: \_\_\_\_\_

PATENT REEL: 038423 FRAME: 0318

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Attomey Docket No. KAPM-135606-17-01-US-E Page 3 of 4

IN WITNESS WHEREOF, I have executed this assignment this \_\_\_\_ day of \_\_\_\_\_, 2014.

nin Inventor (Signature)

David Darwin Lewis Inventor (Printed Name)

Acknowledged before me, a Notary Public, within and for said County and State. Witness my hand and Notarial Seal this \_\_\_\_\_\_ day of \_\_\_\_\_, 2014.

Notary Public

Printed Name

My Commission Expires: \_\_\_\_\_

My County of Residence:

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**RECORDED: 04/29/2016**