502122798 11/08/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Pablo E. Garcia	03/18/2011
Sanjeev Dutta	03/24/2011
Elliot Krane	03/24/2011
R. J. Ramamurthi	03/28/2011
Sarah J. Young	03/28/2011
Karen Shakespear	03/28/2011

RECEIVING PARTY DATA

Name:	SRI INTERNATIONAL		
Street Address:	333 Ravenswood Avenue		
City:	Menlo Park		
State/Country:	CALIFORNIA		
Postal Code:	94025		

Name:	The Board of Trustees for the Leland Stanford Junior University
Street Address:	450 Serra Mall
City:	Stanford
State/Country:	CALIFORNIA
Postal Code:	94305

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13041387

CORRESPONDENCE DATA

Fax Number: 8583453931

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 8583453249

Email: richard@sci-tech.com

PATENT REEL: 029267 FRAME: 0628 OP \$40.00 13041387

502122798

Correspondent Name: Richard Aron Osman Address Line 1: 530 Lawrence Expy #332 Sunnyvale, CALIFORNIA 94085 Address Line 4: ATTORNEY DOCKET NUMBER: SRI-6082 NAME OF SUBMITTER: Richard Aron Osman Total Attachments: 5 source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif source=Assignment#page4.tif source=Assignment#page5.tif

> PATENT REEL: 029267 FRAME: 0629

WHEREAS, I, Pablo E. Garcia, have invented a new and useful improvement in *Indwelling Nerve Block Catheters*, including US Ser No. 13/041,387 filed Mar 05, 2011, and US Ser No. 61/311,163 entitled *Mechanism to Secure Catheters*, filed Mar 05, 2010, SRI reference numbers 6082-1 and 6082, and

WHEREAS, SRI INTERNATIONAL, a California corporation with a place of business at 333 Ravenswood Avenue, Menlo Park, California 94025-3493, desires to acquire all rights to the inventions in the above-named applications;

NOW, THEREFORE, for valuable consideration received, I hereby sell, assign and transfer to SRI INTERNATIONAL of Menlo Park, California, its successors and assigns, all right, title and interest in and to said inventions in the United States and in all countries throughout the world, including all right, title and interest in and to the above-named applications and any continuation, substitute, division or reissue application thereof, and the patent or patents which may be issued thereon in the United States, and in and to any application or patent in any or all other countries of the world, and the right to file further applications in all countries throughout the world;

AND I hereby agree that I will, upon request, execute any instrument which SRI INTERNATIONAL desires to carry this Assignment into effect and to perfect the title transferred hereby or to prosecute any of the above-mentioned United States applications or any foreign applications on this invention;

AND the Commissioner of Patents and Trademarks of the United States is hereby authorized to issue Letters Patent on said above-named application to SRI INTERNATIONAL.

IN TESTIMONY WHEREOF, I have hereunto subscribed my name.

Dated: Mar 18, 2011

WHEREAS we, Sanjeev Dutta, Eliot Krane, R.J. Ramamurthi, Sarah J. Young and Karen Shakespear, of Stanford, CA, have invented certain new and useful improvements, *Indwelling Nerve Block Catheters*, and having executed an application for United States patent disclosing and identifying the invention, said application being US Ser No. 13/041,387 filed Mar 05, 2011 and

Whereas, The Board of Trustees for the Leland Stanford Junior University, a nonprofit organization of the State of California and having its principal place of business at 900 Welch Road, Suite 350, Palo Alto, CA 94304 (hereinafter referred to as assignee) is desirous of acquiring the entire right, title, and interest in and to said invention, said application and the Letters Patent to be obtained therefore;

Now, therefore, for and in consideration of One Dollar and other good and valuable considerations, to us in hand paid, the receipt and sufficiency whereof are hereby acknowledged, we have sold assigned, and set over and by these presents do hereby sell, assign, and set over unto the said assignee and said assignee's legal representatives, successors and assigns, the entire right, title, and interest in and to said invention, said application, and the Letters Patent, both foreign and domestic, that may or shall issue thereon; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to the above-mentioned assignee agreeably with the terms of this assignment.

We hereby authorize the above-mentioned assignee or its legal representative to insert in this instrument the filing date and serial number of our said application or any other information that 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.

Upon said consideration, we convey to said assignee the right to make application in its own behalf for protection of said invention in countries foreign to the United States and where expedient to claim under the International Convention or other international arrangement for any such application the date of the said United States application (or other application if any there be) in priority to other applications; and we do hereby covenant and agree with the said assignee that we will not execute any writing or do any act whatsoever conflicting with these presents, and that we will at any time upon request, without further or additional consideration, but at the expense of the said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional renewal, reissued or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or chose in action accruing as a result of such application or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of both parties.

	~ 03/1	eylu.			
Sanjeev Dutta	Date	R.J. Ramamurthi	Date	Karen Shakespear	Date
Eliot Krane	Date	Sarah J. Young	Date		

PATENT REEL: 029267 FRAME: 0631

WHEREAS we, Sanjeev Dutta, Eliot Krane, R.J. Ramamurthi, Sarah J. Young and Karen Shakespear, of Stanford, CA, have invented certain new and useful improvements, *Indwelling Nerve Block Catheters*, and having executed an application for United States patent disclosing and identifying the invention, said application being US Ser No. 13/041,387 filed Mar 05, 2011 and

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Now, therefore, for and in consideration of One Dollar and other good and valuable considerations, to us in hand paid, the receipt and sufficiency whereof are hereby acknowledged, we have sold assigned, and set over and by these presents do hereby sell, assign, and set over unto the said assignee and said assignee's legal representatives, successors and assigns, the entire right, title, and interest in and to said invention, said application, and the Letters Patent, both foreign and domestic, that may or shall issue thereon; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to the above-mentioned assignee agreeably with the terms of this assignment.

We hereby authorize the above-mentioned assignee or its legal representative to insert in this instrument the filing date and serial number of our said application or any other information that 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.

Upon said consideration, we convey to said assignee the right to make application in its own behalf for protection of said invention in countries foreign to the United States and where expedient to claim under the International Convention or other international arrangement for any such application the date of the said United States application (or other application if any there be) in priority to other applications; and we do hereby covenant and agree with the said assignee that we will not execute any writing or do any act whatsoever conflicting with these presents, and that we will at any time upon request, without further or additional consideration, but at the expense of the said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional renewal, reissued or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or chose in action accruing as a result of such application or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of both parties. . / . .

				Jon Greber	- 3/28/11
Sanjeev Dutta	Date	R.J. Ramamurthi	Date	Karen Shakespear	D'ate '
		Sand Journ	3/28/2011	:	
Eliot Krane	Date	Sarah J. Young	Date /	e e	

WHEREAS we, Sanjeev Dutta, Elliot Krane, R.J. Ramamurthi, Sarah J. Young and Karen Shakespear, of Stanford, CA, have invented certain new and useful improvements, *Indwelling Nerve Block Catheters*, and having executed an application for United States patent disclosing and identifying the invention, said application being US Ser No. 13/041,387 filed Mar 05, 2011 and

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Now, therefore, for and in consideration of One Dollar and other good and valuable considerations, to us in hand paid, the receipt and sufficiency whereof are hereby acknowledged, we have sold assigned, and set over and by these presents do hereby sell, assign, and set over unto the said assignee and said assignee's legal representatives, successors and assigns, the entire right, title, and interest in and to said invention, said application, and the Letters Patent, both foreign and domestic, that may or shall issue thereon; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to the above-mentioned assignee agreeably with the terms of this assignment.

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Sanjeev Dutta	Date	R.J. Ramamurthi	Date	Karen Shakespear	Date
Eulorgram	03-24-2011				
Elliot Krane	Date	Sarah J. Young	Date		

PATENT REEL: 029267 FRAME: 0633

WHEREAS we, Sanjeev Dutta, Eliot Krane, R.J. Ramamurthi, Sarah J. Young and Karen Shakespear, of Stanford, CA, have invented certain new and useful improvements, *Indwelling Nerve Block Catheters*, and having executed an application for United States patent disclosing and identifying the invention, said application being US Ser No. 13/041,387 filed Mar 05, 2011 and

Whereas, The Board of Trustees for the Leland Stanford Junior University, a nonprofit organization of the State of California and having its principal place of business at 900 Welch Road, Suite 350, Palo Alto, CA 94304 (hereinafter referred to as assignee) is desirous of acquiring the entire right, title, and interest in and to said invention, said application and the Letters Patent to be obtained therefore;

Now, therefore, for and in consideration of One Dollar and other good and valuable considerations, to us in hand paid, the receipt and sufficiency whereof are hereby acknowledged, we have sold assigned, and set over and by these presents do hereby sell, assign, and set over unto the said assignee and said assignee's legal representatives, successors and assigns, the entire right, title, and interest in and to said invention, said application, and the Letters Patent, both foreign and domestic, that may or shall issue thereon; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to the above-mentioned assignee agreeably with the terms of this assignment.

We hereby authorize the above-mentioned assignee or its legal representative to insert in this instrument the filing date and serial number of our said application or any other information that 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.

Upon said consideration, we convey to said assignee the right to make application in its own behalf for protection of said invention in countries foreign to the United States and where expedient to claim under the International Convention or other international arrangement for any such application the date of the said United States application (or other application if any there be) in priority to other applications; and we do hereby covenant and agree with the said assignee that we will not execute any writing or do any act whatsoever conflicting with these presents, and that we will at any time upon request, without further or additional consideration, but at the expense of the said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional renewal, reissued or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or chose in action accruing as a result of such application or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of both parties.

Sanjeev Dutta	Date	R.J. Ramamurthi	Date	Karen Shakespear	Date
Eliot Krane	Date	Sarah J. Young	Date		

PATENT REEL: 029267 FRAME: 0634

RECORDED: 11/08/2012