SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

#### **CONVEYING PARTY DATA**

Electronic Version v1.1 Stylesheet Version v1.1

Name	Execution Date
Jared Arambula	10/06/2009
Michael Di Lauro	10/01/2009
Benjamin VerHage	10/09/2009

## **RECEIVING PARTY DATA**

Name:	NuVasive, Inc.
Street Address:	7475 Lusk Boulevard
City:	San Diego
State/Country:	CALIFORNIA
Postal Code:	92121

#### PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	12577661	

## **CORRESPONDENCE DATA**

Fax Number: (858)909-2007

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

Phone: 858-243-0029

Email: jspangler@nuvasive.com
Correspondent Name: Jonathan Spangler
Address Line 1: NuVasive, Inc.

Address Line 2: 7475 Lusk Boulevard

Address Line 4: San Diego, CALIFORNIA 92121

ATTORNEY DOCKET NUMBER: 285US1

NAME OF SUBMITTER: Jay Bell

**Total Attachments: 3** 

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PATENT REEL: 023359 FRAME: 0750 125//621

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PATENT REEL: 023359 FRAME: 0751

Application No.: 12/577, 16/1
Attorney Docket No. 285US1

## ASSIGNMENT OF PATENT APPLICATION

WHEREAS, Jared Arambula, of 6413 Peinado Way, San Diego CA 92121; Michael Di Lauro, of 2915 Levante St, Carlsbad CA 92009; and Benjamin VerHage, of 702 Ash St Unit 305, San Diego CA 92101; hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

**METHODS** 

SURGICAL ACCESS SYSTEM AND RELATED

Title of Invention:

Filing Date:	12 OCTOBER 2009
Application No.:	12/577,441
Boulevard, San Diego, CA, 92121, hereinafter referre	reporation of the State of Delaware, located at 7475 Lusked to as "Assignee," is desirous of acquiring an interest in the not and Registrations which may be granted on the same;
Assignors have assigned, and by these presents do invention and application and to all foreign counterpa in and to any Letters Patent and Registrations which all countries throughout the world, and to claim to Convention. The right, title and interest is to be he assigns as fully and exclusively as it would have been made, for the full term of any Letters Patent and Registrations.	on, receipt of which is hereby acknowledged by Assignors, assign to Assignee all right, title and interest in and to the rts (including patent, utility model and industrial designs), and may hereafter be granted on the same in the United States and the priority from the application as provided by the Paris eld and enjoyed by Assignee and Assignee's successors and held and enjoyed by Assigner had this Assignment not been gistrations which may be granted thereon, or of any division, conversion, reissue, prolongation or extension thereof.
cooperate with Assignee in the prosecution of U.S. Pa any improvements, (b) execute, verify, acknowled applications and instruments of transfer, and (c) perfo	ill, without charge to Assignee, but at Assignee's expense, (a) tent applications and foreign counterparts on the invention and fige and deliver all such further papers, including patent rm such other acts as Assignee lawfully may request to obtain vention and improvements in any and all countries, and to vest assigns.
Assignors hereby authorize and re Diego, CA, 92121, to insert herein above the application	equest Jonathan Spangler, Esq. 7475 Lusk Boulevard., San on number and filing date of said application when known.
IN TESTIMONY WHEREOF, Assi	gnors has signed their names on the dates indicated.
ATA WZ/A Jared Arambula	0/6/09 bate
Michael Di Lauro	Date
Benjamin VerHage	Date

PATENT REEL: 023359 FRAME: 0752

Application No.: 12/577,661
Attorney Docket No. 285US1

### ASSIGNMENT OF PATENT APPLICATION

WHEREAS, Jared Arambula, of 6413 Peinado Way, San Diego CA 92121; Michael Di Lauro, of 2915 Levante St, Carlsbad CA 92009; and Benjamin VerHage, of 702 Ash St Unit 305, San Diego CA 92101; hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:

SURGICAL ACCESS SYSTEM AND RELATED

**METHODS** 

Filing Date:

12 OCTOBER 2009

Application No.:

12/577,661

WHEREAS, NuVasive, Inc., a Corporation of the State of Delaware, located at 7475 Lusk Boulevard, San Diego, CA, 92121, hereinafter referred to as "Assignee," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignors hereby authorize and request Jonathan Spangler, Esq. 7475 Lusk Boulevard,, San Diego, CA, 92121, to insert herein above the application number and filing date of said application when known.

IN TESTIMONY WHEREOF, Assignors has signed their names on the dates indicated.

Jared Arambula	Date
M.D. Mury	- 10/1/00
Michael De Lauro	Bate /
Benjamin VerHage	Date

**PATENT** 

**REEL: 023359 FRAME: 0753** 

Application No.: 12/577,461
Attorney Docket No. 285US1

# ASSIGNMENT OF PATENT APPLICATION

WHEREAS, Jared Arambula, of 6413 Peinado Way, San Diego CA 92121; Michael Di Lauro, of 2915 Levante St, Carlsbad CA 92009; and Benjamin VerHage, of 702 Ash St Unit 305, San Diego CA 92101; hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the belowidentified application for United States Letters Patent:

	Title of Invention:	SURGICAL ACCESS S METHODS	YSTEM AND RELATED
	Filing Date:	12 OCTOBER 200	
	Application No.:	12/577,461	
		red to as "Assignee," is o	of Delaware, located at 7475 Lusk lesirous of acquiring an interest in the ch may be granted on the same;
invention and ap in and to any Let all countries th Convention. Th assigns as fully a made, for the ful	assigned, and by these presents do plication and to all foreign counterparters Patent and Registrations which coughout the world, and to claim the right, title and interest is to be und exclusively as it would have been	o assign to Assignee all arts (including patent, util may hereafter be granted the priority from the aheld and enjoyed by Asen held and enjoyed by Asegistrations which may be	hereby acknowledged by Assignors right, title and interest in and to the lity model and industrial designs), and on the same in the United States and application as provided by the Paris signee and Assignee's successors and ssignors had this Assignment not been e granted thereon, or of any division dongation or extension thereof.
any improvement applications and or maintain Lette	assignee in the prosecution of U.S. Fints, (b) execute, verify, acknowled instruments of transfer, and (c) performs	atent applications and for edge and deliver all su form such other acts as As nvention and improvemen	ssignee, but at Assignee's expense, (a) eign counterparts on the invention and och further papers, including patents in any and all countries, and to vest
Diego, CA, 9212	Assignors hereby authorize and 1, to insert herein above the applica		er, Esq. 7475 Lusk Boulevard., San te of said application when known.
	IN TESTIMONY WHEREOF, Ass	signors has signed their na	ames on the dates indicated.
Jared Arambula		Date	
CONTRACT AND SOLITAN MEM		A. 6840	
Michael Di Yanz	·	Thata	

Benjamin VenHage

**RECORDED: 10/13/2009** 

**PATENT** 

**REEL: 023359 FRAME: 0754**