

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT7593463

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
ERIC FINLEY	12/28/2021
ADRIEN PONTICORVO	12/28/2021
MICHAEL SERRA	01/03/2022
CHRISTOPHER NELSEN	10/04/2022
ROBERT GERMAN	04/24/2022
JUSTIN DOOSE	09/08/2022
DANIELLE RICHTERKESSING	01/14/2022
ANTONIO UBACH	01/10/2022
JOHN C. LOVE	01/03/2022
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	NUVASIVE, INC.
<b>Street Address:</b>	7475 LUSK BLVD.
<b>City:</b>	SAN DIEGO
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	92121
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	17537651
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<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>	
<b>Email:</b>	ip@nuvasive.com
<b>Correspondent Name:</b>	NUVASIVE, INC.
<b>Address Line 1:</b>	7475 LUSK BOULEVARD
<b>Address Line 4:</b>	SAN DIEGO, CALIFORNIA 92121
<b>ATTORNEY DOCKET NUMBER:</b>	P13063US02
<b>NAME OF SUBMITTER:</b>	CEDRIC TCHAKOUNTE
<b>SIGNATURE:</b>	/Cedric Tchakounte/

DATE SIGNED:	10/17/2022
<b>Total Attachments: 18</b> source=P13063US02_Assignment_Complete_v2_signed#page1.tif source=P13063US02_Assignment_Complete_v2_signed#page2.tif source=P13063US02_Assignment_Complete_v2_signed#page3.tif source=P13063US02_Assignment_Complete_v2_signed#page4.tif source=P13063US02_Assignment_Complete_v2_signed#page5.tif source=P13063US02_Assignment_Complete_v2_signed#page6.tif source=P13063US02_Assignment_Complete_v2_signed#page7.tif source=P13063US02_Assignment_Complete_v2_signed#page8.tif source=P13063US02_Assignment_Complete_v2_signed#page9.tif source=P13063US02_Assignment_Complete_v2_signed#page10.tif source=P13063US02_Assignment_Complete_v2_signed#page11.tif source=P13063US02_Assignment_Complete_v2_signed#page12.tif source=P13063US02_Assignment_Complete_v2_signed#page13.tif source=P13063US02_Assignment_Complete_v2_signed#page14.tif source=P13063US02_Assignment_Complete_v2_signed#page15.tif source=P13063US02_Assignment_Complete_v2_signed#page16.tif source=P13063US02_Assignment_Complete_v2_signed#page17.tif source=P13063US02_Assignment_Complete_v2_signed#page18.tif	

**ASSIGNMENT OF PATENT APPLICATION**

WHEREAS, *Eric Finley* of San Diego, CA (individual(s) hereinafter referred to as "Assignor"), is the original inventor or an original joint inventor of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:     Robotic Surgery

Filing Date:            11-30-2021

Application No.:        17/537,651

WHEREAS, *NuVasive, Inc.*, a Delaware corporation, located at 7475 Lusk Blvd., San Diego, CA 92121 (hereinafter referred to as "Assignee"), desires to acquire the entire right, title and interest in and to the invention and application, and in any U.S. Letters Patent and Registrations which may be granted on the same;

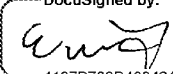
For good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has sold, assigned, and transferred and by these presents do sell, assign and transfer to Assignee the entire right, title and interest in and to the invention and application and to all foreign counterparts (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 priority from the application as provided by any International Convention. The entire 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 Assignor 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, continuation, continuation-in-part, renewal, substitution, conversion, reissue, reexamination, prolongation or extension thereof.

Assignor further agrees 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, assigns, legal representatives or nominees.

Assignor hereby consents that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of said Assignee or nominee to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

IN TESTIMONY WHEREOF, Assignor has signed their name on the date indicated.

DocuSigned by:  
  
4137B793D46942A...

Eric Finley

28-Dec-2021

Date

**ASSIGNMENT OF PATENT APPLICATION**

WHEREAS, *Adrien Ponticorvo* of San Diego, CA (individual(s) hereinafter referred to as "Assignor"), is the original inventor or an original joint inventor of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:     Robotic Surgery

Filing Date:           11-30-2021

Application No.:       17/537,651

WHEREAS, *NuVasive, Inc.*, a Delaware corporation, located at 7475 Lusk Blvd., San Diego, CA 92121 (hereinafter referred to as "Assignee"), desires to acquire the entire right, title and interest in and to 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 Assignor, Assignor has sold, assigned, and transferred and by these presents do sell, assign and transfer to Assignee the entire 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 priority from the application as provided by any International Convention. The entire 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 Assignor 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, continuation, continuation-in-part, renewal, substitution, conversion, reissue, reexamination, prolongation or extension thereof.

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IN TESTIMONY WHEREOF, Assignor has signed their name on the date indicated.

DocuSigned by:

*Adrien Ponticorvo*

28-Dec-2021

Adrien Ponticorvo

Date

**ASSIGNMENT OF PATENT APPLICATION**

WHEREAS, *Michael Serra* of San Diego, CA (individual(s) hereinafter referred to as "Assignor"), is the original inventor or an original joint inventor of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:     Robotic Surgery

Filing Date:            11-30-2021

Application No.:        17/537,651

WHEREAS, *NuVasive, Inc.*, a Delaware corporation, located at 7475 Lusk Blvd., San Diego, CA 92121 (hereinafter referred to as "Assignee"), desires to acquire the entire right, title and interest in and to the invention and application, and in any U.S. Letters Patent and Registrations which may be granted on the same;

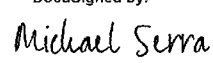
For good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has sold, assigned, and transferred and by these presents do sell, assign and transfer to Assignee the entire right, title and interest in and to the invention and application and to all foreign counterparts (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 priority from the application as provided by any International Convention. The entire 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 Assignor 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, continuation, continuation-in-part, renewal, substitution, conversion, reissue, reexamination, prolongation or extension thereof.

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IN TESTIMONY WHEREOF, Assignor has signed their name on the date indicated.

<div><small>DocuSigned by:</small>  <small>247FCBEEFFD1472...</small></div>	<div>03-Jan-2022</div>
Michael Serra	Date



**ASSIGNMENT OF PATENT APPLICATION**

WHEREAS, *Christopher Nelsen* of San Diego, CA (individual(s) hereinafter referred to as "Assignor"), is the original inventor or an original joint inventor of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:     Robotic Surgery

Filing Date:            11-30-2021

Application No.:        17/537,651

WHEREAS, *NuVasive, Inc.*, a Delaware corporation, located at 7475 Lusk Blvd., San Diego, CA 92121 (hereinafter referred to as "Assignee"), desires to acquire the entire right, title and interest in and to the invention and application, and in any U.S. Letters Patent and Registrations which may be granted on the same;

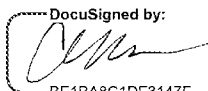
For good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has sold, assigned, and transferred and by these presents do sell, assign and transfer to Assignee the entire right, title and interest in and to the invention and application and to all foreign counterparts (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 priority from the application as provided by any International Convention. The entire 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 Assignor 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, continuation, continuation-in-part, renewal, substitution, conversion, reissue, reexamination, prolongation or extension thereof.

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IN TESTIMONY WHEREOF, Assignor has signed their name on the date indicated.

DocuSigned by:  
  
BE4BA8C4DE3147E...

Christopher Nelsen

04-Oct-2022

Date

**ASSIGNMENT OF PATENT APPLICATION**

WHEREAS, *Robert German* of San Diego, CA (individual(s) hereinafter referred to as "Assignor"), is the original inventor or an original joint inventor of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:     Robotic Surgery

Filing Date:            11-30-2021

Application No.:        17/537,651

WHEREAS, *NuVasive, Inc.*, a Delaware corporation, located at 7475 Lusk Blvd., San Diego, CA 92121 (hereinafter referred to as "Assignee"), desires to acquire the entire right, title and interest in and to 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 Assignor, Assignor has sold, assigned, and transferred and by these presents do sell, assign and transfer to Assignee the entire 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 priority from the application as provided by any International Convention. The entire 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 Assignor 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, continuation, continuation-in-part, renewal, substitution, conversion, reissue, reexamination, prolongation or extension thereof.

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Assignor hereby consents that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of said Assignee or nominee to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

IN TESTIMONY WHEREOF, Assignor has signed their name on the date indicated.

DocuSigned by:

*Robert German*

24-Apr-2022

F012424EED304E0...  
Robert German

Date

**ASSIGNMENT OF PATENT APPLICATION**

WHEREAS, *Justin Doose* of San Diego, CA (individual(s) hereinafter referred to as "Assignor"), is the original inventor or an original joint inventor of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:     Robotic Surgery

Filing Date:           11-30-2021

Application No.:       17/537,651

WHEREAS, *NuVasive, Inc.*, a Delaware corporation, located at 7475 Lusk Blvd., San Diego, CA 92121 (hereinafter referred to as "Assignee"), desires to acquire the entire right, title and interest in and to the invention and application, and in any U.S. Letters Patent and Registrations which may be granted on the same;

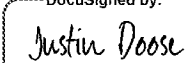
For good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has sold, assigned, and transferred and by these presents do sell, assign and transfer to Assignee the entire right, title and interest in and to the invention and application and to all foreign counterparts (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 priority from the application as provided by any International Convention. The entire 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 Assignor 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, continuation, continuation-in-part, renewal, substitution, conversion, reissue, reexamination, prolongation or extension thereof.

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IN TESTIMONY WHEREOF, Assignor has signed their name on the date indicated.

<small>DocuSigned by:</small>  <small>7181A2963945496...</small>	<small>08-Sep-2022</small>
Justin Doose	Date

**ASSIGNMENT OF PATENT APPLICATION**

WHEREAS, *Danielle Richterkessing* of San Diego, CA (individual(s) hereinafter referred to as "Assignor"), is the original inventor or an original joint inventor of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:     Robotic Surgery

Filing Date:            11-30-2021

Application No.:        17/537,651

WHEREAS, *NuVasive, Inc.*, a Delaware corporation, located at 7475 Lusk Blvd., San Diego, CA 92121 (hereinafter referred to as "Assignee"), desires to acquire the entire right, title and interest in and to 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 Assignor, Assignor has sold, assigned, and transferred and by these presents do sell, assign and transfer to Assignee the entire 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 priority from the application as provided by any International Convention. The entire 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 Assignor 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, continuation, continuation-in-part, renewal, substitution, conversion, reissue, reexamination, prolongation or extension thereof.

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IN TESTIMONY WHEREOF, Assignor has signed their name on the date indicated.

DocuSigned by:  069EB28643E84C5...	14-Jan-2022
Danielle Richterkessing	Date



**ASSIGNMENT OF PATENT APPLICATION**

WHEREAS, *Antonio Ubach* of Tuscon, AZ (individual(s) hereinafter referred to as "Assignor"), is the original inventor or an original joint inventor of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:     Robotic Surgery

Filing Date:            11-30-2021

Application No.:        17/537,651

WHEREAS, *NuVasive, Inc.*, a Delaware corporation, located at 7475 Lusk Blvd., San Diego, CA 92121 (hereinafter referred to as "Assignee"), desires to acquire the entire right, title and interest in and to 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 Assignor, Assignor has sold, assigned, and transferred and by these presents do sell, assign and transfer to Assignee the entire 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 priority from the application as provided by any International Convention. The entire 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 Assignor 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, continuation, continuation-in-part, renewal, substitution, conversion, reissue, reexamination, prolongation or extension thereof.

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IN TESTIMONY WHEREOF, Assignor has signed their name on the date indicated.

DocuSigned by:  B1075BB05C0F415...	10-Jan-2022
Antonio Ubach	Date

**ASSIGNMENT OF PATENT APPLICATION**

WHEREAS, *John C. Love* of San Diego, CA (individual(s) hereinafter referred to as "Assignor"), is the original inventor or an original joint inventor of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:     Robotic Surgery

Filing Date:            11-30-2021

Application No.:        17/537,651

WHEREAS, *NuVasive, Inc.*, a Delaware corporation, located at 7475 Lusk Blvd., San Diego, CA 92121 (hereinafter referred to as "Assignee"), desires to acquire the entire right, title and interest in and to the invention and application, and in any U.S. Letters Patent and Registrations which may be granted on the same;

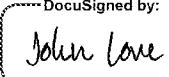
For good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has sold, assigned, and transferred and by these presents do sell, assign and transfer to Assignee the entire right, title and interest in and to the invention and application and to all foreign counterparts (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 priority from the application as provided by any International Convention. The entire 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 Assignor 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, continuation, continuation-in-part, renewal, substitution, conversion, reissue, reexamination, prolongation or extension thereof.

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IN TESTIMONY WHEREOF, Assignor has signed their name on the date indicated.

DocuSigned by:  AA37B1B350354A0...	03-Jan-2022
_____ John C. Love	_____ Date