

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT4653627

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
CASEY JAMES O'CONNELL	11/05/2015
JAMES COLEMAN LEE	11/03/2015
ALI A. SHOROOGHI	11/03/2015
RECEIVING PARTY DATA	
Name:	NUVASIVE, INC
Street Address:	7475 LUSK BLVD.
City:	SAN DIEGO
State/Country:	CALIFORNIA
Postal Code:	92121
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15791070
CORRESPONDENCE DATA	
Fax Number:	(858)450-7406
<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>	
Phone:	858-909-1941
Email:	ip@nuvasive.com
Correspondent Name:	NUVASIVE, INC.
Address Line 1:	7475 LUSK BLVD.
Address Line 4:	SAN DIEGO, CALIFORNIA 92121
ATTORNEY DOCKET NUMBER:	P1607-US-CON1
NAME OF SUBMITTER:	RORY SCHERMERHORN
SIGNATURE:	/Rory Schermerhorn/
DATE SIGNED:	10/23/2017
Total Attachments: 3	
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ASSIGNMENT OF PATENT APPLICATION

WHEREAS, *Casey James O'Connell*, hereinafter referred to as "Assignor," is a joint inventor of the invention described and set forth in the application for United States Letters Patent identified below:

Title of Invention: Minimally Disruptive Retractor and Associated Methods
for Spinal Surgery

Filing Date: August 14, 2015

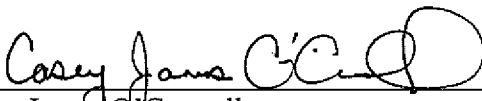
Application No.: 14/756,198

WHEREAS, *NuVasive, Inc.*, a Corporation of the State of Delaware, located at 7475 Lusk Blvd., 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 Assignor, Assignor has 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 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, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees that he 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.

IN TESTIMONY WHEREOF, Assignor has signed his name and dated this Assignment below where indicated.


Casey James O'Connell

11/5/2015
Date

ASSIGNMENT OF PATENT APPLICATION

WHEREAS, *James Coleman Lee* of 910 Daisy Avenue, Carlsbad, CA 92011, hereinafter referred to as "Assignor," is a joint inventor of the invention described and set forth in the application for United States Letters Patent identified below:

Title of Invention: Minimally Disruptive Retractor and Associated Methods for Spinal Surgery

Filing Date: August 14, 2015

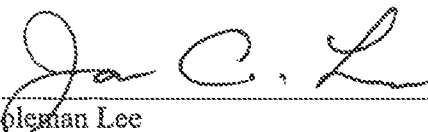
Application No.: 14/756,198

WHEREAS, *NuVasive, Inc.*, a Corporation of the State of Delaware, located at 7475 Lusk Blvd., 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 Assignor, Assignor has 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 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, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees that he 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.

IN TESTIMONY WHEREOF, Assignor has signed his name and dated this Assignment below where indicated.


James Coleman Lee

03 NOV 2015
Date

ASSIGNMENT OF PATENT APPLICATION

WHEREAS, *Ali A. Shorooghi*, hereinafter referred to as "Assignor," is a joint inventor of the invention described and set forth in the application for United States Letters Patent identified below:

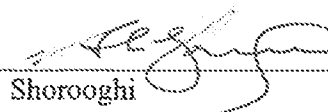
Title of Invention: Minimally Disruptive Retractor and Associated Methods for Spinal Surgery
Filing Date: August 14, 2015
Application No.: 14/756,198

WHEREAS, *NuVasive, Inc.*, a Corporation of the State of Delaware, located at 7475 Lusk Blvd., 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 Assignor, Assignor has 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 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, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees that he 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.

IN TESTIMONY WHEREOF, Assignor has signed his name and dated this Assignment below where indicated.



Ali A. Shorooghi
11/3/15
Date