PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|---------------------|----------------|
| David G. Matsuura | 11/07/2000 |
| Walter D. Gillespie | 11/07/2000 |
| James F. Marino | 11/06/2000 |
| Selise M. Pastore | 11/06/2000 |

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 3

| Property Type | Number |
|---------------------|----------|
| Application Number: | 11078541 |
| Application Number: | 11982253 |
| Application Number: | 11981859 |

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: P.O. Box 52050

Address Line 2: NuVasive c/o CPA Global

Address Line 4: Minneapolis, MINNESOTA 55402

ATTORNEY DOCKET NUMBER: 015US2

PATENT

REEL: 025556 FRAME: 0030

H \$120.00 1107854

501393012

| NAME OF SUBMITTER: | Rory Schermerhorn |
|--|-------------------|
| Total Attachments: 1 source=015USXX#page1.tif | |

PATENT REEL: 025556 FRAME: 0031



ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, DAVID G. MATSUURA, of 859 Summersong Court, Encinitas, CA 92024, WALTER D. GILLESPIE, of 8652 Hayes Street, La Mesa, CA 91941, JAMES F. MARINO, of 2620 St. Tropez Place, La Jolla, CA 92037, SELISE M. PASTORE, of 1837 Spalding place, San Diego, CA 92116, 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: ANNULOTOMY CLOSURE DEVICE

Date(s) of execution of Declaration:

Filing Date: September 14, 2000

Application No.: 09/663,250; and

WHEREAS, NuVasive, Inc., a corporation of the state of DE, located at 10065 Old Grove Road, San Diego, CA, 92131, 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 Townsend and Townsend and Crew LLP, Two Embarcadero Center, 8th Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filing date of said application when known.

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

Dated: //· 7 · 00

Dated: _______

PA 3102455 v1

Dated:

DAVID.G. MATSUURA

IAMES F. MARINO

KER D. GILLESPIE

SELISE M. PASTORE

PATENT REEL: 025556 FRAME: 0032

RECORDED: 12/29/2010