PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Halil I. Karabey	04/24/2006
Anna G. Prestezog	04/27/2006
Michael S. Mirizzi	04/24/2006
John W. Rodriguez	04/12/2006

RECEIVING PARTY DATA

Name:	VNUS Medical Technologies, Inc.
Street Address:	2200 Zanker Road
Internal Address:	Suite F
City:	San Jose
State/Country:	CALIFORNIA
Postal Code:	95131

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12340265

CORRESPONDENCE DATA

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Address Line 4: Melville, NEW YORK 11747

ATTORNEY DOCKET NUMBER: 1502-561

NAME OF SUBMITTER: Pina M. Campagna

PATENT

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Total Attachments: 5
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PATENT REEL: 023356 FRAME: 0035

Client Code: VNUS.023A1

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ASSIGNMENT

WHEREAS, We, Halil I. Karabey, a United States citizen, residing at 4515 Grimsby Drive, San Jose, CA 95130; Anna G. Prestezog, a United States citizen, residing at 442 Leota Avenue, Sunnyvale, CA 94086; Michael S. Mirizzi, a United States citizen, residing at 6509 Pajaro Court, San Jose, CA 95120; Brian Farley, a United States citizen, residing at 1534 Kathy Lane, Los Altos, CA 94024; John W. Rodriguez, a United States citizen, residing at 1450 Woodgroove Square, San Jose, CA 95117; Russell B. Thompson, a United States citizen, residing at 123 W Portola Ave, Los Altos, CA 94022, have invented certain new and useful improvements in a STRUCTURES FOR PERMANENT OCCLUSION OF A HOLLOW ANATOMICAL STRUCTURE for which we have filed an application for Letters Patent in the United States, Application No. 11/339,978, Filed on January 25, 2006;

AND WHEREAS, VNUS Medical Technologies, Inc. (hereinafter "ASSIGNEE"), a Delaware Corporation, with its principal place of business at 2200 Zanker Road, Suite F, San Jose, CA 95131, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledged that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all provisional applications relating thereto, and all divisions, renewals and continuations thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE DO HEREBY sell, assign, transfer, and convey to ASSIGNEE, his successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of the said Letters Patent before or after issuance.

AND WE HEREBY covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 24 day of April

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Holil I

STATE OF CA

COUNTY OF Santaclass

Application No.: 11/339,978

Filing Date: January 25, 2006

PATENT

REEL: 017**525 ERAME**: 0938

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Client Code: VNUS.023A1 Application No.: 11/339,978 Filing Date: January 25, 2006 On OU 242 mb, before mc. PRUN GET. STAGN (Nestonally ar personally may be see (or proved to me on the first stage) Karabey personally known to see (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument. WITNESS my hand and official seal. [SEAL] PAVNEET SINGH COMM. # 1594611 OTARY PUBLIC-CAUFORNIA D SANTA CLARA COUNTY O COMM. EXP. AUG. 20, 2009 IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 27 day of 40 STATE OF Robin Curtis Roberts, Notary Public - ZI-OF, before me, _ , personally appeared Anna G. Prestezog personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that she executed the same in her sutherized capacity(ies), and that by her signature(s) on the instrument the person(s), or the emity upon behalf of which the person(s) acted, executed the instrument. WITNESS my hand and official seal. ROBIN CURTIS ROBERTS [SEAL] Comm. # 1361607 Notary Signature NOTARY PUBLIC - CALIFORNIA Sents Clare County y Comm Expert June 20, 2006 IN TESTIMONY WHEREOF, I hereunto set my band and seal this 24 STATE OF CA On DY BY BOOK before me, PRUNDET STNGM NOTON personally appeared Michael S. mewa to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his

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REEL: 017/25 ERAME: 0939

RFFL: 023356 FRAME: 0037

Filing Date: January 25, 2006 Page 2 On 04/24/2006, before me, VRUNIEGT. SINGN personally appeared Halil I. Karabey personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument. WITNESS my hand and official seal. [SEAL] IN TESTIMONY WHEREOF, I hereunto set my hand and seal this _____ day of ______, 20___. Anna G. Prestezog STATE OF SS. COUNTY OF _, before me, _, personally appeared Anna G. Prestezog personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that she executed the same in her authorized capacity(ies), and that by her signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument. WITNESS my hand and official seal. [SEAL] Notary Signature IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 24" day of STATE OF CA COUNTY OF Santaclasa On 04 24 206 before me, FRUNGET. SINGM Notary Vublic)

On 04 24 206 before me, FRUNGET. SINGM Notary Vublic) Mirizzi personally knows to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose

name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his

Application No.: 11/339,978

PATENT

PATENT

Client Code: VNUS.023A1

REEL: 017/25/ERAME: 0940

RFFI: 023356 FRAME: 0038

Application No.: 11/339,978 Filing Date: January 25, 2006

Client Code: VNUS.023A1

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authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]



IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 24 day of April

STATE OF CA

COUNTY OF Sawta Clasa

On OU 24 200, before me, PRIN BET. SINGM, personally appeared Brian Farley personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]



IN TESTIMONY WHEREOF, I hereunto set my hand and seal this / day of Agas a

in W. Rodriguez

STATE OF CA

COUNTY OF Landa class

on 04/12/ 2006, before me, PAVNEET. STNOT Y personallý appeared John W. Rodriguez personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

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Client Code: VNUS.023A1

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WITNESS my hand and official seal.

[SEAL]

Application No.: 11/339,978

Filing Date: January 25, 2006



Voueneet Surigh.
Notary Signature

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 12 day of Arth _____, 20 06

Russell B. Thompson

STATE OF

COUNTY OF Santa clasa } 88.

On OM 12 2006, before me, PANELT. SINGIN, personally appeared Russell B. Thompson personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]

PAVNEET SINGH COMM. # 1596611
NOTARY PUBLIC CALIFORNIA OF SANTA CLARA COUNTY OF COMM. EXP. AUG. 20, 2009

Notary Signature

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RECORDED: 06/05/2006 RECORDED: 10/11/2009