502744367 03/28/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2790963

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RAYMOND R. HANNIGAN	09/11/2003
JAMES R. LEININGER	09/22/2003
CHARLES I. BILTZ JR.	09/12/2003
FRANK DILAZZARO	09/12/2003
CHRISTOPHER FASHEK	09/12/2003
ROYCE W. JOHNSON	09/11/2003
WAYNE J. SCHROEDER	09/10/2003

RECEIVING PARTY DATA

Name: KINETIC CONCEPTS, INC.			
Street Address: PO BOX 659508			
City:	SAN ANTONIO		
State/Country:	TEXAS		
Postal Code:	78265-9508		

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	12475002
Application Number:	13756313

CORRESPONDENCE DATA

Fax Number:	(214)259-0910						
Correspondence will be ser US Mail.	t to the	e-mail address first; if that is unsuccessful, it will be sent via					
Phone:	214-2	-259-0942					
Email:	pater	patents-dallas@dentons.com					
Correspondent Name:	DENTONS US LLP						
Address Line 1:	PO B	OX 061080					
Address Line 2:	WACKER DRIVE STATION-WILLIS TOWER						
Address Line 4:	CHICAGO, ILLINOIS 60606-1080						
ATTORNEY DOCKET NUMBE	R:	VAC.482					
NAME OF SUBMITTER:		GERALD T. WELCH					
SIGNATURE:		/Gerald T. Welch/					

502744367

03/28/2014

ASSIGNMENT (nunc pro tunc)

WHEREAS, I, Charles I. Biltz, Jr. a citizen of The United States of America, residing at 333 Wild Rose, San Antonio, Texas 78209, (hereinafter referred to as the "Assignor") am an original joint inventor of a certain new and useful VACUUM ASSISTED CLOSURE SYSTEM WITH HEATING AND COOLING PROVISION, the specification of which has been assigned U. S. Serial No. 09/937,937 filed 10/02/2001; and

WHEREAS, Kinetic Concepts, Inc. a corporation organized under the laws of the State of Texas, whose address is P.O. Box 659508, San Antonio, Texas 78265-9508 ("Assignee"), is desirous of obtaining the entire right, title and interest in, to and under 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, I, the said Assignor, have sold, assigned, transferred, and set over, and by these presents, do hereby sell, transfer, and set over, unto the said Assignee, its successors, legal representatives and assigns, my entire right, title and interest in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may hereinafter be filed for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and I hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the said Assignee, its successors, legal representatives and assigns, in accordance with the terms of this instrument, *nunc pro tunc March 31, 2000;*

AND, I hereby covenant that I have the full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith;

AND, I hereby further covenant and agree that I will communicate to the said Assignee, its successors, legal representatives and assigns, any facts known to me 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 and similar protection for said improvement in all countries.

September , 2003.	I	hereunto	set	myhand	and	seal	this	<u>lath</u>	day	of
		/)//	~					
			Ľ	laight	<u>)</u> {					
		Assig	nor, C	harles Bilt	z, Jr. 🔪)				
STATE OF TEXAS)		-			• •	, 				
COUNTY OF BERAR)										

Before me, the undersigned authority, on this day personally appeared Charles I. Biltz, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed, and as the act and deed of said Assignor.

Given under my hand and seal of office this 12th day of September, 2003.

2002222222222 Diane L. Adams Notary Public State of Texas My Commission Expires April 1, 2004

Notary Public in and for the State of Texas

My Commission Expires: 4-1-2004

ASSIGNMENT (nunc pro tunc)

(nune pro tune)

WHEREAS, I, Royce W. Johnson, a citizen of The United States of America, residing at 114 Rimdale, Universal City, Texas 78148 (hereinafter referred to as the "Assignor") am an original joint inventor of a certain new and useful VACUUM ASSISTED CLOSURE SYSTEM WITH HEATING AND COOLING PROVISION, the specification of which has been assigned U. S. Serial No. 09/937,937 filed 10/02/2001; and

WHEREAS, Kinetic Concepts, Inc. a corporation organized under the laws of the State of Texas, whose address is P.O. Box 659508, San Antonio, Texas 78265-9508 ("Assignee"), is desirous of obtaining the entire right, title and interest in, to and under 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, I, the said Assigner, have sold, assigned, transferred, and set over, and by these presents, do hereby sell, transfer, and set over, unto the said Assignee, its successors, legal representatives and assigns, my entire right, title and interest in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may hereinafter be filed for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and I hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the said Assignee, its 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, *nunc pro tunc March 31, 2000;*

AND, I hereby covenant that I have the full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith;

AND, I hereby further covenant and agree that I will communicate to the said Assignee, its successors, legal representatives and assigns, any facts known to me 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 and similar protection for said improvement in all countries.

September ,	WHEREOF, 2003.	I	hereunto	set	my	hand	and	seal	this	·]/	day	of
			Assig		Loyce	W. Joh	nson				ma sa, ,	
STATE OF TEXAS COUNTY OF <u>Bellic</u>))			l								

Before me, the undersigned authority, on this day personally appeared Royce W. Johnson, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed, and as the act and deed of said Assignor.

Given under my hand and seal of office this $\frac{1}{1}$ day of $\underline{1}$ Nøtary Public in and for the State of Texas omissionExpires Notary Public, State of Texas My Continiation Expires July 29, 2006

(nunc pro tunc)

WHEREAS, I, Frank Dilazzaro, a citizen of The United States of America, residing at 1107 Morgans Peak, San Antonio, Texas 78257, (hereinafter referred to as the "Assignor") am an original joint inventor of a certain new and useful VACUUM ASSISTED CLOSURE SYSTEM WITH HEATING AND COOLING PROVISION, the specification of which has been assigned U. S. Serial No. 09/937,937 filed 10/02/2001; and

WHEREAS, Kinetic Concepts, Inc. a corporation organized under the laws of the State of Texas, whose address is P.O. Box 659508, San Antonio, Texas 78265-9508 ("Assignee"), is desirous of obtaining the entire right, title and interest in, to and under 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, I, the said Assignor, have sold, assigned, transferred, and set over, and by these presents, do hereby sell, transfer, and set over, unto the said Assignee, its successors, legal representatives and assigns, my entire right, title and interest in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may hereinafter be filed for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and I hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the 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, *nunc pro tunc March 31, 2000;*

AND, I hereby covenant that I have the full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith;

AND, I hereby further covenant and agree that I will communicate to the said Assignee, its successors, legal representatives and assigns, any facts known to me 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 and similar protection for said improvement in all countries.

O IN TESTIM	IONY V	WHEREOF,	I	hereunto	set	my	hand	and	seal	this	Idin	day	of
September	, 20	003.				, ,							

Assignor, Frank Dilazzaro

STATE OF TEXAS COUNTY OF BELAR

Before me, the undersigned authority, on this day personally appeared Frank Dilazzaro, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed, and as the act and deed of said Assignor.

Given under my hand and seal of office this 13th day of September, 2003.



Public in and for the State of Texas

My Commission Expires: 4-1-2004

ASSIGNMENT (nunc pro tunc)

WHEREAS, I, James R. Leininger, a citizen of The United States of America, residing at 304 Tower Drive, San Antonio, Texas 78232, (hereinafter referred to as the "Assignor") am an original joint inventor of a certain new and useful VACUUM ASSISTED CLOSURE SYSTEM WITH HEATING AND COOLING PROVISION, the specification of which has been assigned U. S. Serial No. 09/937,937 filed 10/02/2001; and

WHEREAS, Kinetic Concepts, Inc. a corporation organized under the laws of the State of Texas, whose address is P.O. Box 659508, San Antonio, Texas 78265-9508 ("Assignee"), is desirous of obtaining the entire right, title and interest in, to and under 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, I, the said Assignor, have sold, assigned, transferred, and set over, and by these presents, do hereby sell, transfer, and set over, unto the said Assignee, its successors, legal representatives and assigns, my entire right, title and interest in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may hereinafter be filed for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and I hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the said Assignee, its 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, *nunc pro tunc March 31, 2000;*

AND, I hereby covenant that I have the full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith;

AND, I hereby further covenant and agree that I will communicate to the said Assignee, its successors, legal representatives and assigns, any facts known to me 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 and similar protection for said improvement in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 22MD day of September , 2003. signor, James R. Leinh STATE OF TEXAS COUNTY OF _ BENAL

Before me, the undersigned authority, on this day personally appeared James R. Leininger, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed, and as the act and deed of said Assignor.

Given under my hand and seal of office this <u>2210</u> day of <u>Austimber</u>, 2003.

Alerochers

Notary Public in and for the State of Texas

My Commission Expires: May 21, 2004

(nunc pro tunc)

WHEREAS, I, Christopher Fashek, a citizen of The United States of America, residing at 4 Abby Wood, San Antonio, Texas 78257, (hereinafter referred to as the "Assignor") am an original joint inventor of a certain new and useful VACUUM ASSISTED CLOSURE SYSTEM WITH HEATING AND COOLING PROVISION, the specification of which has been assigned U. S. Serial No. 09/937,937 filed 10/02/2001; and

WHEREAS, Kinetic Concepts, Inc. a corporation organized under the laws of the State of Texas, whose address is P.O. Box 659508, San Antonio, Texas 78265-9508 ("Assignee"), is desirous of obtaining the entire right, title and interest in, to and under 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, I, the said Assignor, have sold, assigned, transferred, and set over, and by these presents, do hereby sell, transfer, and set over, unto the said Assignee, its successors, legal representatives and assigns, my entire right, title and interest in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may hereinafter be filed for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and I hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the 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, *nunc pro tunc March 31, 2000*;

AND, I hereby covenant that I have the full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith;

AND, I hereby further covenant and agree that I will communicate to the said Assignee, its successors, legal representatives and assigns, any facts known to me 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 and similar protection for said improvement in all countries.

IN TESTIMONY WHEREOF,	I hereunto set my hand and seal this	12 day of
<u>September</u> , 2003.	alingter	
	Assignor, Christopher Fashek	
STATE OF TEXAS)		
COUNTY OF <u>BUAR</u>)		

Before me, the undersigned authority, on this day personally appeared Christopher Fashek, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed, and as the act and deed of said Assignor.

Given under my hand and seal of office this 12th day of September, 2003. Notary Public in and for the State of Texas DEBRA A. ROYDER Notary Public, State of Texas My Commission Expires October 16, 2005 My Commission Expires: October 16, 2005

(nunc pro tunc)

WHEREAS, I, Wayne J. Schroeder, a citizen of The United States of America, residing at 13307 Both 63 Heights, San Antonio, Texas 78230, (hereinafter referred to as the "Assignor") am an original joint inventor of a certain new and useful VACUUM ASSISTED CLOSURE SYSTEM WITH HEATING AND COOLING PROVISION, the specification of which has been assigned U.S. Serial No. 09/937,937 filed 10/02/2001; and

WHEREAS, Kinetic Concepts, Inc. a corporation organized under the laws of the State of Texas, whose address is P.O. Box 659508, San Antonio, Texas 78265-9508 ("Assignee"), is desirous of obtaining the entire right, title and interest in, to and under 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, I, the said Assignor, have sold, assigned, transferred, and set over, and by these presents, do hereby sell, transfer, and set over, unto the said Assignee, its successors, legal representatives and assigns, my entire right, title and interest in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may hereinafter be filed for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and I 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, nunc pro tunc March 31, 2000;

AND, I hereby covenant that I have the full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith;

AND, I hereby further covenant and agree that I will communicate to the said Assignee, its successors, legal representatives and assigns, any facts known to me 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 and similar protection for said improvement in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 10714 day of SEPTEMBER , 2003.

ssignor, Wayne & Schroeder

STATE OF TEXAS COUNTY OF BELAC

Before me, the undersigned authority, on this day personally appeared Wayne J. Schroeder, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed, and as the act and deed of said Assignor.

Given under my hand and seal of office this 10^{11} day of fighthered for the planet day of <math>fighthered for the planet day of the plan

Ellan Centie Notary Public in and for the State of Texas My Commission Expires. JoAnn Conlee Notary Public, State of Texas My Commission Explres July 29, 2006

(nunc pro tunc)

WHEREAS, I, Raymond R. Hannigan, a citizen of The United States of America, residing at 3 Sanctuary Drive, San Antonio, Texas 7 8248, (hereinafter referred to as the "Assignor") am an original joint inventor of a certain new and useful VACUUM ASSISTED CLOSURE SYSTEM WITH HEATING AND COOLING PROVISION, the specification of which has been assigned U. S. Serial No. 09/937,937 filed 10/02/2001; and

WHEREAS, Kinetic Concepts, Inc. a corporation organized under the laws of the State of Texas, whose address is P.O. Box 659508, San Antonio, Texas 78265-9508 ("Assignee"), is desirous of obtaining the entire right, title and interest in, to and under 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, I, the said Assignor, have sold, assigned, transferred, and set over, and by these presents, do hereby sell, transfer, and set over, unto the said Assignee, its successors, legal representatives and assigns, my entire right, title and interest in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may hereinafter be filed for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and I 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, *nunc pro tunc March 31, 2000;*

AND, I hereby covenant that I have the full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith;

AND, I hereby further covenant and agree that I will communicate to the said Assignee, its successors, legal representatives and assigns, any facts known to me 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 and similar protection for said improvement in all countries.

Jennie 2003.	I hereunto set my hand and seal this $\frac{1}{1}$ day of
, 2003.	Spannet R. Hoj
STATE OF TEXAS)	Assignor, Raymond R. Hannigan
COUNTY OF <u>BEXAR</u>)	

Before me, the undersigned authority, on this day personally appeared Raymond R. Hannigan, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed, and as the act and deed of said Assignor.

Given under my hand and seal of office this	day of September 2003.
L. CERVANTES MY COMMISSION EXPIRES August 19, 2007	Notary Public in and for the State of Texas My Commission Expires:

PATENT REEL: 032561 FRAME: 0764

RECORDED: 03/28/2014