Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Gorman GONG	06/07/2007
Nishith CHASMAWALA	06/06/2007
Alex HSIA	06/08/2007
Reynaldo A. OSORIO	06/06/2007
Christopher U. PHAN	06/06/2007
Warren SAPIDA	05/29/2007
Bryan J. AUYOUNG	06/08/2007

RECEIVING PARTY DATA

Name:	Kyphon Inc.
Street Address:	1221 Crossman Avenue
City:	Sunnyvale
State/Country:	CALIFORNIA
Postal Code:	94089

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11730348

CORRESPONDENCE DATA

Fax Number: (202)842-7899

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 202-842-7800 Email: ctipton@cooley.com

Correspondent Name: Cooley Godward Kronish LLP Address Line 1: 1200 19th Street, NW, 5th Floor

Address Line 2: ATTN: Patent Group

Washington, DISTRICT OF COLUMBIA 20036 Address Line 4:

ATTORNEY DOCKET NUMBER: KYPH-032/02US 305363-2127

PATENT

500312392 **REEL: 019543 FRAME: 0450**

NAME OF SUBMITTER:	John R. Mills/
Total Attachments: 9 source=KYPH03202Assignment#page1.tif source=KYPH03202Assignment#page2.tif source=KYPH03202Assignment#page3.tif source=KYPH03202Assignment#page4.tif source=KYPH03202Assignment#page5.tif source=KYPH03202Assignment#page6.tif	
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ASSIGNMENT

Gorman Gong, residing at 3493 Emmett Place, Santa Clara, California 95051; Bryan J. Auyoung, residing at 4424 Laird Circle, Santa Clara, California 95054; Nishith Chasmawala, residing at 841 A Rhode Island Street, San Francisco, California 94107; Alex Hsia, residing at 6815 Taglio Ct., San Jose, California 95120; Reynaldo A. Osorio, residing at 3049 Geneva Avenue, Daly City, California 94014; Christopher U. Phan, residing at 16251 Miramar Place, San Leandro, California 94578; and Warren Sapida, residing at 3579 Agate Drive, #2, Santa Clara, California 95051 (each referred to as "Assignor") have made an invention(s) (the "Invention(s)") set forth in an application for patent of the United States, entitled APPARATUS AND METHODS FOR USE OF EXPANDABLE MEMBERS IN SURGICAL APPLICATIONS and which is a:

(1) [] provisional application	(1)	[] provisional	application
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- (a) [] to be filed herewith; or
- (b) [] bearing Application No. __, and filed on ___; or
- (2) [x] non-provisional application
 - (a) [] to be filed herewith; or
 - (b) [x] bearing Application No. 11/730,348, and filed on March 30, 2007.

WHEREAS, Kyphon Inc., a corporation duly organized under and pursuant to the laws of Delaware, and having its principal place of business at 1221 Crossman Avenue, Sunnyvale, California, 94089 (the "Assignee"), is desirous of acquiring the entire right, title, and interest in: the Invention(s); the application for patent identified in paragraph (1) or (2); the right to file applications for patent of the United States or other countries on the Invention(s); any application(s) for patent of the United States or other countries claiming priority to these application(s); any provisional or other right to recover damages, including royalties, for prior infringements of these applications; and any patent(s) of the United States or other countries that may be granted therefor or thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, and to the extent that the Assignor has not done so already via a prior agreement with the Assignee, or if the Assignor has already done so via a prior agreement with the Assignee then in confirmation of any obligation to do so in said prior agreement, the Assignor has sold, assigned, transferred, and set over, and by these presents does sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns, the Assignor's entire right, title, and interest in:

- (a) the Invention(s);
- (b) the application for patent identified in paragraph (1) or (2);

- (c) the right to file applications for patent of the United States or other countries on the Invention(s), including all rights under the Paris Convention for the Protection of Industrial Property and under the Patent Cooperation Treaty;
- (d) any application(s) for patent of the United States or other countries claiming the Invention(s);
- (e) any application(s) for patent of the United States or other countries claiming priority to the application for patent identified in paragraph (1) or (2) or any application(s) for patent claiming the Invention(s), including any division(s), continuation(s), and continuation(s)-in-part; and
- (f) any provisional or other right to recover damages, including royalties, for prior infringements of any application for patent identified in the preceding paragraphs (b)-(e); and
- (g) any patent(s) of the United States or other countries that may be granted for or on any application for patent identified in the preceding paragraphs (b) (e), including any reissue(s) and extension(s) of said patent(s).

The above-granted rights, titles, and interests are to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made.

The Assignor hereby represents to the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, or if applicable, at such time said prior agreement was executed, the Assignor is a lawful owner of an undivided interest in the entire right, title, and interest in and to the Invention(s), that the Invention(s) are unencumbered, except, if applicable, by obligation to assign in accordance with said prior agreement, and that the Assignor has good and full right and lawful authority to sell and convey the same in the manner set forth herein.

The Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns, that the Assignor will sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done in connection with any and all proceedings for the procurement, maintenance, enforcement and defense of the Invention(s), said applications, and said patents, including interference proceedings, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns.

The Assignor hereby authorizes and requests the attorneys of COOLEY GODWARD KRONISH L.L.P. to insert in the spaces provided above the filing date, the application number, and the attorney docket number of the application identified in paragraph (1) or (2) when known.

Attorney Docket No. KYPH-032/02US 305363-2127

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The Assignor hereby requests the Commissioner of Patents to issue said patents of the United States to the Assignee for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

Date: 6/7/07 By: Gomer GONG
Goffinan GO140
State of <u>California</u>) County of <u>Senta Clara</u>) ss.
On June 7, 2007, before me, Dana Rubenstein, Notary Public, personally appeared Lorman Hong, 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/she/they executed the
same in his/her/their authorized capacity(ies), and that by his/her/their 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. Dana Rusenstein Commission # 1740225 Notary Public - California Santa Clara County My Comm. Express May 17, 2011
Signature of Notary Public Place Notary Seal Above
My Commission Expires: $\frac{5}{7}$ $\frac{5}{11}$

Date: 6707 E	Bryan J. AUYOUNG
State of Caffernia) ss. County of Santa Clara) ss.	
On <u>June 8, 2007</u> , before me, Public, personally appeared <u>Bryan</u> J. to me or proved to me on the basis of satisfactory	
is/are subscribed to the within instrument and ackresame in his/her/their authorized capacity(ies), a	nd that by his/her/their signature(8) on the
instrument the person(s), or the entity upon beha instrument.	DANA RUSENSTEIN Commission # 1740225
WITNESS my hand and official seal. Oavafeebeaster	Notary Public - California Santa Clara County MyComm. Boles May 17, 2011
Signature of Notary Public	Place Notary Seal Above
My Commission Expires: 5/17/2011	

BA

Date: 06/06/07 By: Nishith CHASMAWALA
State of <u>California</u> County of <u>Senta Clara</u>) ss.
On <u>June 6, 2007</u> , before me, <u>Dana Rubenstein</u> , Notary Public, personally appeared <u>Nushah Chasmawala</u> , personally known
Public, personally appeared Nushith Chasmawala, 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/she/they executed the
same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the
instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the
instrument.
DANA RUBENSTEIN
WITNESS my hand and official seal. Commission # 1740225
Das feuberates Notary Public - California & Santa Clara County MyComm. Expires May 17, 2011
Signature of Notary Public Place Notary Seal Above
My Commission Expires: 5/17/2011

Date: 6/8/07 By: James 8, 2007, before me, Dana Rubenstein, Notary personally appeared alex Horizon, personally known Public, personally appeared alex Heria 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/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument. DANA RUBENSTEIN Commission # 1740225 WITNESS my hand and official seal. Notary Public - California Santa Clara County and lebenster Signature of Notary Public Place Notary Seal Above My Commission Expires: _

Date: 6/6/07 By: Mynal Olo C Osan
Reynaldo A. OSORIO
State of <u>California</u>) County of <u>Santa Clare</u>) Ss. County of <u>Santa Clare</u>) On <u>Line 6, 2007</u> , before me, <u>Dana Rubenstein</u> , Notar Public, personally appeared <u>Reynaldo A. Osorio</u> , personally know
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/she/they executed th
same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on th
instrument the person(s), or the entity upon behalf of which the person(s) acted, executed th
instrument.
WITNESS my hand and official seal. DANA RUBENSTEIN Commission # 1740225 Notary Public - California Santa Clara County MyComm Extended 17, 2011 Place Notary Seal Above
Signature of Notary Public Place Notary Seal Above
My Commission Expires: 5/17/2011

Date: 06-06-07 By:	W//w-
	Christopher U. PHAN
State of <u>California</u> County of <u>Santa Clara</u> ss.	
County of Santa Clara	
On <u>June 4, 2007</u> , before me, <u>Dana</u> Public, personally appeared <u>Christopher U.</u>	e Rubeustein, Notary
Public, personally appeared _ Christopher U.	Phan, personally known
to me or proved to me on the basis of satisfactory evidence	
is/are subscribed to the within instrument and acknowledged	I to me that he/she/they executed the
same in his/her/their authorized capacity(ies), and that t	
instrument the person(s), or the entity upon behalf of which	
instrument.	
	DANA RUBENSTEIN
WITNESS my hand and official seal.	Commission # 1740225 Notary Public - California #
	Santa Clara County MyComm. Expires Mary 17 2011
Darafeeberster	THE CONTINUE PROPERTY IN 2011
Signature of Notary Public	Place Notary Seal Above
My Commission Expires: 5/17/2011	

Date: 5-29-37 By: Worren SAPIDA
Warren SAPIDA
and a California
State of Causocreac) SS.
State of <u>California</u>) County of <u>Senta Clara</u>) ss.
On <u>May 29, 2087</u> , before me, <u>Dana Rubenstein</u> , Notar Public, personally appeared <u>Warren Sapida</u> , personally know
Public, personally appeared Warren Sapida, personally know
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/she/they-executed th
same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the
instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the
instrument.
DANA RUBENSTEIN
WITNESS my hand and official seal. Commission # 1740225 Notary Public - California
Santa Clara County
Dana feeleasters My Comm. Express May 17, 2011
Signature of Notary Public Place Notary Seal Above
My Commission Expires: $\frac{5}{7/2011}$

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RECORDED: 07/11/2007