PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jacques Essinger	06/29/2012
Youssef Biadillah	06/25/2012
Stephane Delaloye	06/25/2012
Jean-Luc Hefti	06/25/2012
Luc Mantanus	06/25/2012
Reynald Passerini	06/28/2012

RECEIVING PARTY DATA

Name:	Symetis SA
Street Address:	Chemin de la Venoge 11
City:	Ecublens VD
State/Country:	SWITZERLAND
Postal Code:	CH-1024

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13505195

CORRESPONDENCE DATA

Fax Number: (212)983-3115 Phone: 2129353000 Email: jtsai@mintz.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

501985395

Correspondent Name: Mintz Levin Cohn Ferris Glovsky and Pope

Address Line 1: 666 Third Avenue

Address Line 4: New York, NEW YORK 10017

ATTORNEY DOCKET NUMBER:	29004-522N01US

REEL: 028531 FRAME: 0107

PATENT

NAME OF SUBMITTER:	YuHung Tsai
Total Attachments: 7 source=29004-522N01US Assignment#page1.tif source=29004-522N01US Assignment#page2.tif source=29004-522N01US Assignment#page3.tif source=29004-522N01US Assignment#page4.tif source=29004-522N01US Assignment#page5.tif source=29004-522N01US Assignment#page6.tif source=29004-522N01US Assignment#page7.tif	
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PATENT REEL: 028531 FRAME: 0108

ASSIGNMENT

We, Jacques ESSINGER, a citizen of Switzerland, residing at Impasse de Coulet 74, CH-1162 St-Prex, Switzerland, Youssef BIADILLAH, a citizen of Morocco, residing at 4, chemin des Allinges, 4ème étage, CH-1006 Lausanne, Switzerland, Stephane DELALOYE, a citizen of Switzerland, residing at Grundstrasse 5, CH-8180 Bülach, Switzerland, Jean-Luc HEFTI, a citizen of Switzerland, residing at Coteau des Ifs 23, CH-1400 Cheseaux-Noréaz, Switzerland, Luc MANTANUS, a citizen of Switzerland, residing at Chemin des Cotes de La Bourdonnette 8, CH-1007 Lausanne, Switzerland, and Reynald PASSERINI, a citizen of Switzerland, residing at Rue Dapples 40, CH-1006 Lausanne, Switzerland, hereinafter collectively referred to as the ASSIGNOR, for good and valuable consideration, the receipt of which is hereby acknowledged, hereby assign and transfer to SYMETIS SA, with offices at Chemin de la Venoge 11, Ecublens VD, CH-1024 Switzerland and its successors, assigns and legal representatives, all hereinafter referred to as the ASSIGNEE: (1) our entire right, title and interest for the United States and in all countries, in and to any and all inventions, discoveries and applications which are disclosed in United States Patent application entitled:

AORTIC BIOPROSTHESIS AND SYSTEMS FOR DELIVERY THEREOF

filed with the U.S. Patent and Trademark Office on April 30, 2012 and assigned Application No. 13/505,195, including any subsequently filed utility applications, which corresponds to International Patent Application No. PCT/EP2010/063306, and including any renewals, revivals, reissues, reexaminations, extensions, continuations and divisions thereof and any substitute applications therefor; (2) the full and complete right to file patent applications in the name of the ASSIGNEE, its designee, or in my/our names as the ASSIGNEE, or its designee's election, on the aforesaid inventions, discoveries and applications in all countries of the world; (3) the entire right, title and interest in and to any Letters Patent which may issue thereon in the United States or in any country, and any renewals, revivals, reissues, reexaminations and extensions thereof, and any patents of confirmation, registration and importation of the same; and (4) the entire right, title and interest in all Convention and Treaty Rights of all kinds thereon, including without limitation all rights of priority in any country of the world, in and to the above inventions, discoveries and applications.

We hereby authorize and request the competent authorities to grant and to issue any and all such Letters Patent in the United States and throughout the world to the ASSIGNEE of the entire right, title and interest therein, as fully and entirely as the same would have been held and enjoyed by us had this assignment, sale and transfer not been made.

We agree, at any time, upon the request of the ASSIGNEE, to execute and to deliver to the ASSIGNEE any additional applications for patents for said inventions and discoveries, or any part or parts thereof, and any applications for patents of confirmation, registration and importation based on any Letters Patent issuing on said inventions, discoveries, or applications and divisions, continuations, renewals, revivals, reissues, reexaminations and extensions thereof.

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Application No. : 13/505,195 Filed : April 30, 2012

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We further agree at any time to execute and to deliver upon request of the ASSIGNEE such additional documents, if any, as are necessary or desirable to secure patent protection on said inventions, discoveries and applications throughout all countries of the world, and otherwise to do the necessary to give full effect to and to perfect the rights of the ASSIGNEE under this Assignment, including the execution, delivery and procurement of any and all further documents evidencing this assignment, transfer and sale as may be necessary or desirable.

We hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

We further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

Date: <u>24/06/11</u>	10=	
	Signature of: Jacques ESSI!	NGER
IN WITNESS WHEREOF, I, MILES	(Printed Name of Witness)	, hereby declare
that I was personally present and did see the assignment.	above named person duly sign a	and execute the
(Signature of Witness)		
Date: Fun 29, 2012		
IN WITNESS WHEREOF, I, BAN	(Printed Name of Witness)	, hereby declare
that I was personally present and did see the assignment.	above named person duly sign a	and execute the
(Signature of Witness)		
Date: 29 JUNE, 2012.		

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Date: 25 - June - 20/2

Signature of: Youssef BIADILLAH

IN WITNESS WHEREOF, I, MILES HOLMES hereby declare
(Printed Name of Witness)
that I was personally present and did see the above named person duly sign and execute the assignment.

(Signature of Witness)

Date: June 25, 2012

IN WITNESS WHEREOF, I, MATTEO ASTORING hereby declare
(Printed Name of Witness)

that I was personally present and did see the above named person duly sign and execute the

(Signature of Witness)

assignment.

First Inventor : Jacques ESSINGER

Date: 25- June - 2012

Filed : April 30, 2012 Page 4 of 7 Date: 25/06/2012 Signature of: Stephane DELALOYE IN WITNESS WHEREOF, I, MILES HOLMES , hereby declare (Printed Name of Witness) that I was personally present and did see the above named person duly sign and execute the assignment. (Signature of Witness) Date: Jun 25, 2012 IN WITNESS WHEREOF, I, MATTEO ASTORINO, hereby declare (Printed Name of Witness) that I was personally present and did see the above named person duly sign and execute the assignment.

First Inventor : Jacques ESSINGER

Application No. : 13/505,195

First Inventor : Jacques ESSINGER Application No. : 13/505,195 Filed : April 30, 2012 Page 5 of 7	
Date: 7-w 25 1 2012 Signature of: Jean-Luc HEFTI	**********
~	
IN WITNESS WHEREOF, I, MILES HOLMES , hereby dec	lare
(Printed Name of Witness)	
that I was personally present and did see the above named person duly sign and execute the	
assignment. WSWSme_	
(Signature of Witness)	
Date: June 25, 2012	
IN WITNESS WHEREOF, I, NATTEO ASTORINO, hereby dec (Printed Name of Witness)	lare
that I was personally present and did see the above named person duly sign and execute the assignment.	
ME At	
(Signature of Witness)	
Date: June 25, 2012	

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Date: 25 June 2012

Figurature of: Luc MANTANUS

IN WITNESS WHEREOF, I, MILES HOLMES hereby declare (Printed Name of Witness)
that I was personally present and did see the above named person duly sign and execute the assignment.

(Signature of Witness)

Date: 25 / 2012

IN WITNESS WHEREOF, I, MATTEO ASTORINO hereby declare (Printed Name of Witness)
that I was personally present and did see the above named person duly sign and execute the assignment.

(Printed Name of Witness)

(Signature of Witness)

First Inventor : Jacques ESSINGER

Date: JUNE ES 2012

First Inventor : Jacques ESSINGER Application No. : 13/505,195 Filed : April 30, 2012 Page 7 of 7 Date: 28.06.2012 Signature of: Reynald PASSERINI IN WITNESS WHEREOF, I, MILES HOLMES _____, hereby declare (Printed Name of Witness) that I was personally present and did see the above named person duly sign and execute the assignment. (Signature of Witness)

Date: June 28, 2012 (Signature of Witness) IN WITNESS WHEREOF, I, <u>MATTEO</u> ASTORINO, hereby declare (Printed Name of Witness) that I was personally present and did see the above named person duly sign and execute the assignment.

Date: 28 06. 20(2

RECORDED: 07/11/2012