504552669 09/18/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4599378

SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT			
CONVEYING PARTY D	ΑΤΑ					
		Name	Execution Date			
DR. JAN OTTO SOLEM			09/13/2005			
RECEIVING PARTY DA						
Name:		EDWARDS LIFESCIENCES AG				
Street Address:	ROUTE	ROUTE DE L'ETRAZ 70				
City:	NYON					
State/Country:		SWITZERLAND				
Postal Code:	1260					
PROPERTY NUMBERS	5 Total: 1					
Property Type		Number				
Application Number:	-	15706251	06251			
using a fax number, if Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4:	e sent to provided F C C C C	; if that is unsuccessful, it will is RAQUEL_BRANSON@EDWARD EDWARDS LIFESCIENCES COF ONE EDWARDS WAY C/O LEGAL DEPARTMENT RVINE, CALIFORNIA 92614 ADVMV-5849US05	DS.COM			
NAME OF SUBMITTER:		PUI TONG HO				
SIGNATURE:		/puitongho 44155/				
DATE SIGNED:		09/18/2017				
Total Attachments: 3						
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ASSIGNMENT OF INTELLECTUAL PROPERTY RIGHTS

THIS ASSIGNMENT OF INTELLECTUAL PROPERTY RIGHTS ("Assignment") is made and entered into as of September \underline{q} , 2005 ("Effective Date") by and between Synergio AG, having an address at Vordergasse 3, CH 8201 Schaffhausen, Switzerland ("Assignor") and Dr. Jan Otto Solem, an individual with an address at Erlenwisenstrasse 25, CH 8234 Stetten, Switzerland ("Inventor") and Edwards Lifesciences AG, a company organized and existing under the laws of Switzerland, having a principal place of business at Au Glapin, 1162 Saint Prex, Switzerland ("Assignee").

WHEREAS, Inventor has invented certain new and useful improvements for which an application for a Swedish Patent was filed in Sweden on April 21, 2005, entitled "A BLOOD FLOW CONTROLLING APPARATUS," and was assigned Swedish Patent Application Number 0500891-7 ("Swedish Patent Application"); and

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WHEREAS, Assignor warrants itself to be the owner of the interest in the invention and Swedish Patent Application herein assigned and to have the right to make this Assignment; and further warrants that there are no outstanding prior assignments, licenses, or other rights in the interest herein assigned; and

WHEREAS pursuant to this Assignment, Assignor wishes to assign to Assignee, and Assignee wishes to obtain from Assignor interest in said invention and Swedish Patent Application.

Now therefore, in consideration of 20,000 CHF (Swiss Francs) and other good and valuable consideration, the receipt and sufficiency whereof are hereby acknowledged, Assignor hereby conveys, transfers and assigns to Assignee, its successors, legal representatives and assigns, the entire right, title and interest throughout the world in the above-mentioned invention and improvements, in the above-mentioned application for Swedish Patent, and any and all other applications in Sweden and in any other countries which may be filed, either solely or jointly with others, on said invention or improvements, and in any and all issued patents of any country which may be obtained on any of said applications, and in any reissue, reexam or extension thereof.

Assignor hereby authorizes and requests the Swedish Patent Office to issue said Swedish Patent to said Edwards Lifesciences AG.

 $\left(\begin{array}{c} \cdot \\ \cdot \end{array} \right)$ For said consideration Assignor and Inventor hereby agree, upon the request and at the expense of said Assignee, its successors, legal representatives and assigns, to execute any and all additional Swedish patent applications for said invention or improvements, and any necessary oath or supplemental oath or affidavit relating Freto, and any application for the reissue, re-exam or extension of any issued patent that may be granted upon said Swedish Patent Application that said Assignee, its successors, legal representatives and assigns may deem necessary or expedient. Assignor and Inventor further agree to perform, upon such request, any and all affirmative acts to obtain Swedish Patent, and vest all rights therein hereby conveyed in said Assignee, its successors, legal representatives and assigns whereby said Swedish Patent will be held and enjoyed by said Assignee, its successors, legal representatives and assigns to the end of the term for which said Swedish Patent may be granted as fully and entirely as the same would have been held and enjoyed by Assignor if this Assignment and sale had not been made, including the right to enforce said patent and to sue for and recover damages and all other remedies arising out of any and all past, present and future infringement or violation of said Swedish Patent, and for said considerations Assignor and Inventor hereby also assign to said Assignee, its successors, legal representatives and assigns the entire rights, title and interest in said invention or improvements for any and all other countries, including the United States, and the right of priority for patent and utility model applications in any and all countries arising

PATENT REEL: 043616 FRAME: 0676

under any applicable international convention for the protection of industrial property and/or any internal priority legislation of such countries, and Assignor and Inventor further agree upon the request of said Assignee, its successors, legal representatives and assigns to execute any and all documents that shall be required to be executed in connection with applications for patents therefore in any and all other countries, including the United States, and to execute any and all documents necessary to invest title in said applications and patents in said Assignee.

IN WITNESS WHEREOF, authorized representatives of the parties hereto have executed this Assignment as of the Effective Date.

Inventor:	Dr. Jan Otto Solem	Assignor:	Synergio AG
(⁻)	Bolin	Ву:	Bolin
Title:	MD P4D	Title:	Owner
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Assignee: By: Patrick Title: Corpo Erro	Edwards Lifesciences AG 13. Sejt 205 Verguet Nete Vice President Edwa cpoe	als Lifesa	ece

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Över	låtelse av uppfinning/patentansökning
1. Undertecknad/-c har överlätit till Namn/företagets registrerade firma Edwards Lifescionses AG	
Adress Au Glapin	
Postadress 1162 Saint-Prex, Switzerland	
2. Hela min/vår rätt till uppfinningen benämnd	
A blood flow controlling appara	atus
3. Patentansökningsnummer (om sådant är känt) 0500891 – 7	
4. Datum för överlåtelsen (ÅÅÅÅMMDD) 200509	09
5. Överlåtarens/-nas underskrift (År överlåtaren ett företag ska bolagst	s registrerade firma anges.]
Synergio AG Namnteckning/firmatecknare	Namnteckning/firmatecknare
Namnförtydligande JAN OTTO SOZEN	Namnförtydligande
Namnteckning/firmatecknare	Namoteckning/firmatecknare
Namnförtydligande	Namnförlydligande
6. Överlåtelsen bekriiftas datum (ÅÅÅÅMMDD) 2005 - 09 - 0	9
7. Ny/-a innehavares underskrift (År mottagaren ett förstag ska bolag	ets registrerøde firma anges.)
Edwards Lifescienses AG Namnteckning/firmatecknare	Namoteckning/firmatecknare
Namnförtydligande	Nømnförtydligande

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