

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Simon Harold Bruce	11/05/2008
RECEIVING PARTY DATA	
Name:	EDWARDS LIMITED
Street Address:	Crawley Business Quarter
Internal Address:	Manor Royal
City:	Crawley, West Sussex
State/Country:	UNITED KINGDOM
Postal Code:	RH10 9LW
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11883616
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ATTORNEY DOCKET NUMBER:	M04B316
NAME OF SUBMITTER:	Ting-Mao Chao
Total Attachments: 2 source=M04B316_Assignment#page1.tif source=M04B316_Assignment#page2.tif	

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PATENT
 REEL: 023491 FRAME: 0970

ASSIGNMENT



WHEREAS, I/We, Simon Harold Bruce, a citizen of/ citizens of the United Kingdom, residing at 9 Pine Way Close, East Grinstead, Sussex, RH19 4JR, United Kingdom, have invented certain new and useful improvements in METHOD OF OPERATING A PUMPING SYSTEM for which I/We have made application for Letters Patent of the United States, which application may be identified in the United States Patent and Trademark Office as Serial No. 11/883,616, filed August 1, 2007; which application claims priority from International Application No. PCT/GB2006/000221, filed January 23, 2006; and,

WHEREAS, Edwards Limited, an English Company of Manor Royal, Crawley, West Sussex, RH10 9LW, United Kingdom, 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/us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I/WE, the said Simon Harold Bruce have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said **Edwards Limited**, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the invention, the said improvements, and the said application, all applications derived therefrom and all continuing prosecution applications, conversions, 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 or Inventor's Certificates which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent or Inventor's Certificates 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 I/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 **Edwards Limited**, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

I/WE HEREBY covenant that I/We have full right to convey the entire interest herein assigned, and that I/WE have not executed, and will not execute, any agreement in conflict herewith.

AND I/WE HEREBY further covenant and agree that I/We will communicate to the said **Edwards Limited**, its successors, legal representatives and assigns, any facts known to me/us respecting said invention and said improvements, and testify in any legal proceeding, sign all lawful papers, execute all continuing prosecution, divisional, continuing, reexamination and reissue applications, make all rightful oaths, and generally do everything possible to aid the said **Edwards Limited**, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said inventions and improvements in all countries.

<u>Date</u>	<u>Assignor</u>	<u>Witnessed By:</u>
<u>11/05/2008</u>	 Simon Harold Bruce	 At: <u>CRAWLEY, UK</u>