PATENT ASSIGNMENT

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SUBMISSION TYPE:			NEW ASSIGNMENT		
NATURE OF CONVEYA	NCE:		ASSIGNMENT		
CONVEYING PARTY DATA					
Name Execution Date					
Satoshi OKUDERA				05/10/2013	
Yoshiyuki SAKAGUCHI 04/22/2013				04/22/2013	
RECEIVING PARTY DATA					
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City:	Yachiyo-shi, Chiba				
State/Country:	JAPAN				
Postal Code:	2768523				
PROPERTY NUMBERS Total: 1					
Property Type			Number		
Application Number:	Number: 13884740				
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NAME OF SUBMITTER:		Ting-Mao Chao			
Signature: /Ting-Mao Chao, Reg. No. 60,126/					
Date:		05/10/2013			
Total Attachments: 2 source=2010_020_Assignment_signed05102013#page1.tif source=2010_020_Assignment_signed05102013#page2.tif					

ASSIGNMENT

WHEREAS, I/We, Satoshi OKUDERA and Yoshiyuki SAKAGUCHI, a citizen of/ citizens of Japan, having an mailing address at Edwards Japan Limited, 1078-1, Yoshihashi, Yachiyo-shi, Chiba, 276-8523, Japan, have invented certain new and useful improvements in <u>SPLINTER SHIELD FOR VACUUM PUMP</u>, AND VACUUM PUMP WITH THE SPLINTER SHIELD for which I/We have made application for Letters Patent of the United States on even dates herewith; which application claims priority from International Application No. <u>PCT/JP2011/67317</u>, filed July 28, 2011; and,

WHEREAS, Edwards Japan Limited, a Japanese Company having a place of business at 1078-1, Yoshihashi, Yachiyo-shi, Chiba, 276-8523, Japan, 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 Satoshi OKUDERA and Yoshiyuki SAKAGUCHI have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said Edwards Japan 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 Japan 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.

Dkt. No. 2010-020 Page 2 of 2

AND I/WE HEREBY further covenant and agree that I/We will communicate to the said Edwards Japan 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 Japan Limited, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said inventions and improvements in all countries.

Date

Assignor

Witnessed By:

<u>Hay 10, 2013</u> Satoshi Okudena Satoshi OKUDERA

Tantomu Jakaada TSUTOMU TAKAADA

At: Edwards Japan Limited 1078-1, Yoshihashi, Yachiyo-shi Chiba, 276-8523, Japan

Apr 22, 2013 北京 林幸 Yoshiyuki SAKAGUCHI

RECORDED: 05/10/2013