506069109 05/20/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TAKUYA OKADA	05/04/2020

RECEIVING PARTY DATA

Name:	EDWARDS JAPAN LIMITED
Street Address:	1078-1, YOSHIHASHI
City:	YACHIYO-SHI, CHIBA
State/Country:	JAPAN
Postal Code:	2768523

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16345053

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	1192-024US01/2016-010USW	
NAME OF SUBMITTER:	JULIA A. EHRREICH	
SIGNATURE:	/Julia A. Ehrreich/	
DATE SIGNED:	05/20/2020	

Total Attachments: 2

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PATENT 506069109 REEL: 052715 FRAME: 0634

ASSIGNMENT

WHEREAS, I/We, Takuya OKADA, 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 VACUUM PUMP CONTROL APPARATUS AND VACUUM PUMP, AND ASSEMBLY METHOD OF VACUUM PUMP CONTROL APPARATUS 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. PCT/JP2017/039456, filed October 31st, 2017; 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 Takuya OKADA 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, 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.

PATENT REEL: 052715 FRAME: 0635 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.

<u>Date</u>	Assignor	Witnessed By:
14		
May. 4,2020	Takuya Obada	Tentomu Telenada
	Takuya OKADA	Tsutomu TAKAADA

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

> PATENT REEL: 052715 FRAME: 0636

RECORDED: 05/20/2020