PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: **ASSIGNMENT**

CONVEYING PARTY DATA

Name	Execution Date
Clive Frederick Collie	02/08/2006

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:	12623520

CORRESPONDENCE DATA

Fax Number: (408)654-9493

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 408-496-1177 x2222

loretta.sandoval@edwardsvacuum.com Email:

Correspondent Name: Ting-Mao Chao

Address Line 1: 2041 Mission College Blvd., Ste. 260

EDWARDS VACUUM, INC. Address Line 2: Address Line 4: Santa Clara, CALIFORNIA 95054

ATTORNEY DOCKET NUMBER: M08B132

NAME OF SUBMITTER: Ting-Mao Chao

Total Attachments: 7

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STATEMENT OF TERMS OF EMPLOYMENT given pursuant to the Employment Rights Act 1996,s1

1 EMPLOYER

BOC Edwards

(Part of BOC Limited)

LOCATION

York Road Burgess Hill West Sussex BN43 6PB

2 EMPLOYEE

Clive Collie

JOB TITLE

Senior Development Engineer

- 3 YOUR EMPLOYMENT START DATE IS: 19th February 2001
- 4 EFFECTIVE DATE OF CONTRACT: 9th December 2005

Your employment with your previous employer does not count as part of your continuous period of employment.

5 SALARY

Redacted

6 DISCIPLINARY RULES AND GRIEVANCE PROCEDURE

Redacted

7 NORMAL HOURS OF WORK

Redacted

8 OVERTIME

Redacted

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HOLIDAYS WITH PAY

9

Redacted

10 PENSION SCHEMES AND RETIREMENT

Retirement Age

Redacted

11 SICK PAY AND DISABILITY BENEFIT

Redacted

- 12 TERMINATION OF EMPLOYMENT
- OTHER OCCUPATIONS

 During the period of your employment by the Company, you will be required to give the whole of your time and attention to the service of the Company and not (without the Company's written consent) to engage or become interested in any other gainful trade, business, or occupation involving, whether directly or indirectly, the manufacture, sale or distribution, or servicing of vacuum or associated equipment.
- 14 MOBILITY
 You will initially be employed at Burgess Hill, but as a term of your employment, you may be required to work there or any other of the Company's establishments.
- 15 SECRECY
 In line with the BOC Code of Conduct, your employment will be subject to your undertaking to keep the secrets of the Company and you will not (except in the normal course of the Company's business) publish any literature, deliver any lecture or make any communication to the Press relating to the Company's products, or to any matter with which the Company may be concerned unless you have previously and on each occasion obtained permission from the Company. The duty remains binding upon you even after you leave the Company's employment.

Redacted

17 INVENTIONS

You must promptly refer to the Company any original work, invention or design made or discovered or devised by you (either alone or with others) during or in consequence of your work with the Company and the Company shall be entitled to a first option on the industrial property rights arising from your work invention or design.

Industrial property rights arising from all work you do in the course of your normal (or specifically assigned) duties are taken to belong to the Company and you must do all things

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specifically assigned) duties are taken to belong to the Company and you must do all things reasonably required of you to enable patent or other industrial property protection to be applied for or obtained either in the Company's name or as may be appropriate.

These provisions do not prejudice any rights under the Patents Act 1977 in relation to an

invention made by you.

18 DATA PROTECTION

You agree that we may hold and process personal data (including sensitive personal data) provided by you (and where appropriate by third parties) for such purposes as are considered necessary or desirable in the context of your employment and, where necessary, including the transfer of such information to third parties, whether or not in other jurisdictions.

You agree that you will at all times adhere to the Company's Privacy Policy and supporting data protection Guidelines in processing personal data.

You acknowledge that you understand that BOC may monitor electronic communications (eg internal systems, the internet, email systems, telephone calls and faxes) by employees and others to whom it has given system access for one or more of the purposes set out in the IM User Security Policy, or any equivalent policy from time to time in force.

I ACKNOWLEDGE RECEIPT OF AND ACCEPT THE CONDITIONS OF EMPLOYMENT AS SET OUT ABOVE.

Signed.....

Clive Collie

Date 8/02/2006

PATENT

REEL: 024673 FRAME: 0977

Dated

31 May 2007

THE BOC GROUP PLC

BOC LIMITED

and

EDWARDS LIMITED

PATENT ASSIGNMENT

Slaughter and May One Bunhill Row London EC1Y 8YY (SXXM/MBXM/LJJS)

TP071500006

THIS ASSIGNMENT is made the 31 of Many 2007.

BETWEEN:

- THE BOC GROUP PLC whose registered office is at Chertsey Road, Windlesham, Surrey, GU20 6HJ (registered in England with number 00022096);
- BOC LIMITED whose registered office is at Chertsey Road, Windlesham, Surrey, GU20 6HJ (registered in England with number 337663);

(each an "Assignor" and together the "Assignors"); and

EDWARDS LIMITED whose registered office is at Kirkland & Ellis International LLP, 30
 St. Mary Axe, London, EC3A 8AF (registered in England with number 06124750) (the "Assignee").

WHEREAS:

- (A) The Assignors are the proprietors of the patents and applicants for registration of the patent applications details of which are set out in the Schedule hereto (the "Patents").
- (B) The Assignors have agreed to assign the Patents to the Assignee.

NOW IT IS HEREBY AGREED AS FOLLOWS:

Assignment

In consideration of the payment set out at paragraphs 3.4(D) and 3.6 of Schedule 10 to the agreement relating to the sale and purchase of the Edwards Equipment Division between the Assignors and others and the Assignee and others dated 12 March 2007, each Assignor hereby assigns to the Assignee all its right, title and interest in and to those Patents set out under its name in the Schedule, including all rights, privileges and advantages thereto including, without limitation, the right to take proceedings and recover damages and obtain all other remedies in respect of past infringements thereof to hold unto the Assignee absolutely.

2. Further Assurance

The Assignors shall, at the request and cost of the Assignee, execute any further documents that may be necessary to secure the vesting in the Assignee of all rights assigned to the Assignee hereunder.

Governing Law

This Assignment shall be governed by and construed in accordance with English law and the parties hereby submit to the exclusive jurisdiction of the English Courts in relation to all matters arising out of this Assignment.

IN WITNESS WHEREOF this Assignment has been executed by or on behalf of the parties on the date first above written.

Signed by for and on behalf of THE BOC GROUP PLC MMM

Signed by for and on behalf of BOC LIMITED

MM.

Signed by for and on behalf of EDWARDS LIMITED

C. Brailley

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RECORDED: 07/13/2010