

RECORDATION FORM COVER SHEET PATENTS ONLY

05-03-2001



101700644

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

4.23.01

Kevin Mc Keigue, Ramachandran Krishnamurthy, Nancy Irwin
and Hendrik Jekeli-Kooijman

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

2. Name and address of receiving party(ies):

Name: The BOC Group, Inc.

Internal Address: _____

Street Address: _____

575 Mountain Avenue, Murray Hill

City: New Providence

State: NJ

ZIP: 07974

Additional name(s) & address(es) attached? ☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment

☐ Merger

☐ Security Agreement

☐ Change of Name

☐ Other _____

Execution Date: 3/29; 3/28; 4/5/2001

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No.(s)

USSN 09/746,094 filed 12/22/00

Docket No. 99A262-2

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: ~~David M. Rosenblum~~ Wan Yee Cheung

Internal Address: _____

Patent, Trademark & Licensing Department

Street Address: _____

100 Mountain Avenue

Murray Hill

City: New Providence State: NJ ZIP: 07974

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$ 40.00

☐ Enclosed

☒ Authorized to be charged to deposit account

8. Deposit account number:

02-2865

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

9. Statement and Signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Wan Yee Cheung
Wan Yee Cheung

Registration No. 42,410

4/18/01
Date

Total number of pages comprising cover sheet: 1

PATENT

REEL: 011743 FRAME: 0681

**JOINT ASSIGNMENT
UNITED STATES PATENT APPLICATION**

WHEREAS, WE, Kevin Mc Keigue, a citizen of the United States of America, **Ramachandran Krishnamurthy**, a citizen of the United States of America, **Nancy Irwin**, a citizen of Canada **and Hendrik Jekeli-Kooijman**, a citizen of the Netherlands, residing respectively at

40 Timothy Field Road, Berkeley Heights, New Jersey 07922; USA
13 Ross Avenue, Chestnut Ridge, New York, 10977-6909; USA
76 New England Avenue, #25, Summit, New Jersey 07901; USA
Collegiumsgasse8, D-72070, Tuebingen; Germany

have invented certain new and useful improvements in **Structured Packing** for which 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. 09/746,094 filed December 22, 2000, which is a continuation-in-part of Serial No. 09/593,051 filed June 13, 2000 (pending) which is a continuation-in-part of Serial No. 09/344,647 filed June 25, 1999 (pending)*** and;

WHEREAS, The BOC Group, Inc. a Delaware Corporation having an office at 575 Mountain Avenue, Murray Hill, New Providence, New Jersey 07974 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 us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said **Kevin Mc Keigue, Ramachandran Krishnamurthy, Nancy Irwin and Hendrik Jekeli-Kooijman** have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said **The BOC Group, Inc.**, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said improvements, and the said application and all 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 which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent 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 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 **The BOC Group, Inc.**, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

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

JOINT ASSIGNMENT (cont'd)
UNITED STATES PATENT APPLICATION

AND WE HEREBY further covenant and agree that we will communicate to the said **The BOC Group, Inc.**, its successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths, and generally do everything possible to aid the said **The BOC Group, Inc.**, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand this 29 day of March, 2001.



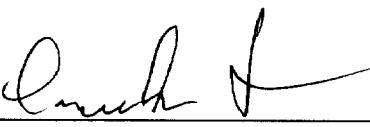
Kevin Mc Keigue

State of: New Jersey
County of: Union

On this 29 day of March, 2001, before me, personally appeared
Kevin Mc Keigue

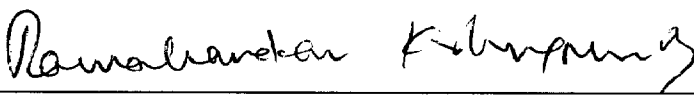
to me known and known to me to be the person described in and who executed the foregoing instrument; and he acknowledged to me that he executed the same for the purposes therein stated.

CAROLE ANN BALBACH
Notary Public
State of New Jersey
My Commission Expires May 1, 2002



Notary Public

IN TESTIMONY WHEREOF, I hereunto set my hand this 29 day of March, 2001.



Ramachandran Krishnamurthy

State of: New Jersey
County of: Union

On this 29 day of March, 2001, before me, personally appeared
Ramachandran Krishnamurthy

to me known and known to me to be the person described in and who executed the foregoing instrument; and he acknowledged to me that he executed the same for the purposes therein stated.



Notary Public

CAROLE ANN BALBACH
Notary Public
State of New Jersey
My Commission Expires May 1, 2002

JOINT ASSIGNMENT (cont'd)
UNITED STATES PATENT APPLICATION

IN TESTIMONY WHEREOF, I hereunto set my hand this 28 day of March, 2001.

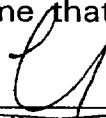


Nancy Irwin

State of: New Jersey
County of: Union

On this 28 day of March, 2001, before me, personally appeared
Nancy Irwin

to me known and known to me to be the person described in and who executed the foregoing instrument; and he acknowledged to me that he executed the same for the purposes therein stated.



Notary Public

CAROLE ANN PALEACH
Notary Public
State of New Jersey
My Commission Expires May 1, 2002

Executed at Tuebingen, Germany.

Date

5 April 2001

Assignor


Hendrick Jekel-Kooijman

Witnessed By:

Roland Niemeier
Dr. Roland Niemeier