

11-16-2000

RE



SHEET

11-1-00

101534849

ATTY. DKT. 99A215

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

1. Name of conveying party(ies):

Adeola F. OJO
Frank R. FITCH
Martin BÜLOW
Craig S. GITTLEMAN
Sudhakar R. JALE

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
City: Murray Hill, 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: 9/28/00, 9/7/00, 9/28/00, 9/12/00, 9/7/00,
respectively

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)

09/648,798
filed August 28, 2000

B. Patent No.(s)

Additional numbers attached? Yes No

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

Name: Philip H. Von Neida
Internal Address: Intellectual Property Dept.
Street Address: The BOC Group, Inc.
100 Mountain Avenue
City: Murray Hill 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)

11/15/2000 MTHAI1 00000262 022865 09648798
01 FEB 581 40.00 CH

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.

Philip H. Von Neida
Registration No. 34,942

OCTOBER 27, 2000
Date

Total number of pages comprising cover sheet: 1

JOINT ASSIGNMENT

WHEREAS, WE, Adeola F. OJO, a citizen of Nigeria; Frank R. FITCH, a citizen of the United States of America; Martin BÜLOW, a citizen of Germany; Craig S. GITTLEMAN, a citizen of the United States of America; and Sudhakar R. JALE, a citizen of India

residing, respectively at 28 Tisbury Court, Scotch Plains, New Jersey 07076, USA;
58 Edgewood Road, Bedminster, New Jersey 07921, USA;
54 Jamestown Road, Basking Ridge, New Jersey 07920-3043, USA;
25 Varinna Drive, Brighton, New York 14618, USA; and
239 Spruce Mill Lane, Scotch Plains, New Jersey 07076, USA

have invented certain new and useful improvements in

SYNTHESIS OF LOW SILICON SODIUM X ZEOLITE

for which we have made application for Letters Patent of the United States, which application may be identified in the United States Patent Office as Serial No. 09/648,798, filing date August 28, 2000; 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 Adeola F. Ojo, Frank R. Fitch, Martin Bülow, Craig S. Gittleman and Sudhakar R. Jale 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.

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.

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.

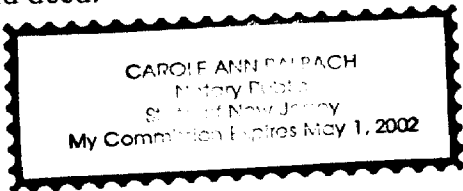
IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 28th day of

September, 2000.

Adeola F. Ojo L.S.
Adeola F. Ojo

State of New Jersey
County of Union ss.:

On this 28th day of September, 2000, before me, a Notary Public in the State and County aforesaid, personally appeared **Adeola F. Ojo**, to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and he acknowledged the same to be his free act and deed.



Carole Ann Balbach
Notary Public

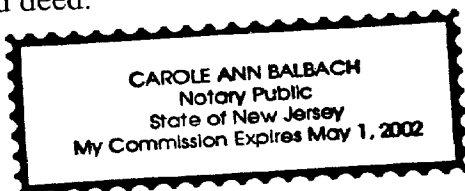
IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 7 day of

September, 2000.

Frank R. Fitch L.S.
Frank R. Fitch

State of New Jersey
County of Union ss.:

On this 7th day of September, 2000, before me, a Notary Public in the State and County aforesaid, personally appeared **Frank R. Fitch**, to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and he acknowledged the same to be his free act and deed.



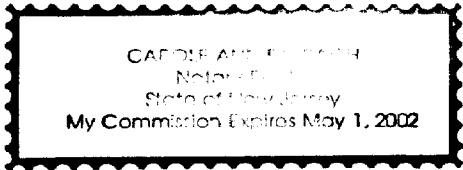
Carole Ann Balbach
Notary Public

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 28th day of September, 2000.

Martin Bülow L.S.
Martin Bülow

State of New Jersey
County of Union ss.:

On this 28th day of September, 2000, before me, a Notary Public in the State and County aforesaid, personally appeared **Martin Bülow**, to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and he acknowledged the same to be his free act and deed.



[Signature]
Notary Public

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 12 day of September, 2000.

[Signature] L.S.
Craig S. Gittleman

State of New York
County of Monroe ss.:

On this 12 day of September, 2000, before me, a Notary Public in the State and County aforesaid, personally appeared **Craig S. Gittleman**, to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and he acknowledged the same to be his free act and deed.

[Signature]
Notary Public **JAMES L. SALLER**
NOTARY PUBLIC, State of New York
Monroe County # 4954954
My Commission Expires 8-21-01

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 7 day of

September, 2000.



L.S.

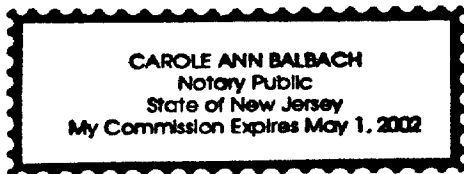
Sudhakar R. Jalé

State of New Jersey

ss.:

County of Union

On this 7th day of September, 2000, before me, a Notary Public in the State and County aforesaid, personally appeared **Sudhakar R. Jalé**, to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and he acknowledged the same to be his free act and deed.



Notary Public