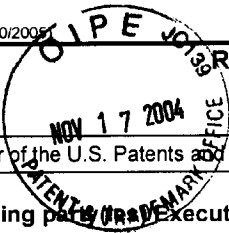


11-23-2004



102887276

To the Director of the U.S. Patents and Trademark Office

the new address(es) below.

11-21-11

1. Name of conveying party (Trade Execution Date(s):

Pierre Lucien COTE  
Hidayat HUSAIN  
Ian Glenn TOWE

Execution Date(s) Nov. 3, 2004; Nov. 3, 2004; Nov. 5, 2004

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

3. Nature of conveyance:

- Assignment  Merger
- Security Agreement  Change of Name
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other

2. Name and address of receiving party(ies)

Name: ZENON Environmental Inc.

Internal Address: \_\_\_\_\_

Street Address: 3239 Dundas Street West

City: Oakville

State: Ontario

Country: Canada Zip: L6M 4B2

Additional Name(s) & address(es) attached?  Yes  No

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

This document is being filed together with a new application.

A. Patent Application No.(s)  
10/895,959

B. Patent No.(s)

Additional numbers attached?  Yes  No

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

Name: Bereskin & Parr

Internal Address: \_\_\_\_\_

Street Address: 40 King Street West

City: Toronto

Prov: ON PC: M5H 3Y2 CANADA

Phone Number : (416) 364-7311

Fax Number: (416) 361-1398

Email Address: \_\_\_\_\_

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

- Authorized to be charged by credit card
- Authorized to be charged to deposit account
- Enclosed (cheque No. \_\_\_\_\_)
- None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers \_\_\_\_\_  
Expiration Date \_\_\_\_\_

b. Deposit Account Number 02-2095

Authorized User Name \_\_\_\_\_

9. Signature :

Scott Pundsack

November 16, 2004

Signature

Date

Scott Pundsack; Regn. No. 47,330

Total number of pages including cover sheet, attachments, and documents 4

Name of Person Signing

B&P File # 4320-595

11/18/2004 AADDF01 00000098 10895959  
02 FC:8021 40.00 OP

UNITED STATES  
**ASSIGNMENT**

WHEREAS WE, **PIERRE LUCIEN COTE, HIDAYAT HUSAIN, and IAN GLENN TOWE**, whose full post office addresses are **26 Tally-Ho Drive, Dundas, Ontario, L9H 3M6, Canada, 88 Porteous Circle, Brampton, Ontario, L6S 5C5, Canada, and 4830 Charleston Sideroad, Caledon Village, Ontario, L0N 1C0, Canada**, have invented certain new and useful improvements in an invention entitled **MEMBRANE MODULE FOR GAS TRANSFER AND MEMBRANE SUPPORTED BIOFILM PROCESS** for which an application for United States Letters Patent was filed on **July 22, 2004** as serial No. **10/895,959**.

AND WHEREAS, **ZENON Environmental Inc.**, a corporation of **Ontario**, of **3239 Dundas Street West, Oakville, Ontario, L6M 4B2, Canada**, has acquired from us the whole right, title and interest for the United States of America and all other countries in and to the said invention and in and to any Letters Patent that may be obtained therefor, and in and to said application.

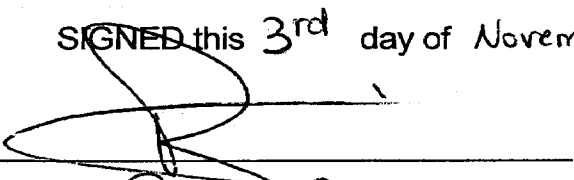
NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt of all of which is hereby acknowledged, we, **PIERRE LUCIEN COTE, HIDAYAT HUSAIN and IAN GLENN TOWE**, by these presents confirm that we have sold, assigned and transferred and do hereby sell, assign and transfer unto the said **ZENON Environmental Inc.**, the full and exclusive right to the said invention in the United States of America and all other countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor, and the entire right, title and interest in and to said application, and in and to any divisions, continuations, continuations-in-part and extensions of said application, together with the right to claim the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property based on said application for United States Letter Patent.

We agree that we will without further consideration do all such things and execute all such documents as may be necessary or desirable to obtain and maintain patents for said invention and for additions and modifications thereto in any and all countries, and to vest title thereto in said assignee, its successors, assigns and legal representatives or nominees.

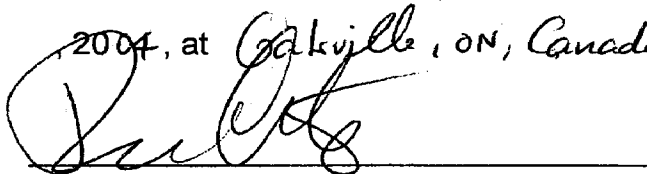
We hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said **ZENON Environmental Inc.**, the assignee of the entire right, title and interest in and to the same, for its sole use and benefit, and for the use and benefit of its successors and assigns, to the full end of the term for which Letters Patent may be granted as fully and entirely as the same would have been held by us had this assignment and sale not been made.

The undersigned hereby grant(s) the firm of Bereskin & Parr (Box 401, 40 King Street West, Toronto, Ontario, Canada M5H 3Y2) the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

SIGNED this 3<sup>rd</sup> day of November, 2004, at Oakville, ON, Canada.

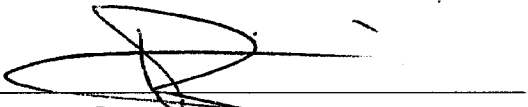


Witness Patricia Ruiz



PIERRE LUCIEN COTE

SIGNED this 3<sup>rd</sup> day of November, 2004, at Oakville, ON, Canada.

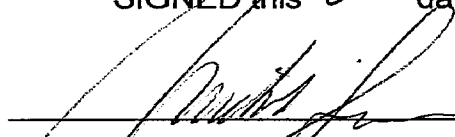


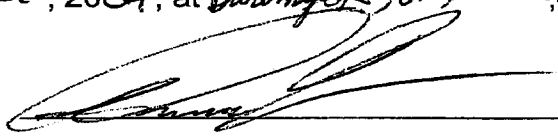
Witness Patricia Ruiz



HIDAYAT HUSAIN

SIGNED this 5<sup>th</sup> day of November, 2004, at Burlington, ON, CANADA

  
\_\_\_\_\_  
Witness MICHELE SAMS

  
\_\_\_\_\_  
IAN GLENN TOWE