1-18-04	To the Director of the U.S. Patents and Trad	ts or the new address(es) below.
	1. Name of conveying party(ies)/Execution Date(s): Hidayat HUSAIN Pierre Lucien COTE Ian Glenn TOWE Henry BEHMANN Ian Alexander POTTINGER Execution Date(s) Nov. 3, 2004; Nov. 3, 2004; Nov. 5, 2004; Nov. 2, 2004; and, Nov. 3, 2004 respectively Additional name of conveying party(ies) attached? ☐ Yes ☑ No	2. Name and address of receiving parts (P F Name: ZENON Environmental Inc. Internal Address: Street Address: 3239 Dundas Street West
	3. Nature of conveyance:	
~		City: Oakville
	☐ Security Agreement ☐ Change of Name	State: Ontario
	Government Interest Assignment	Country: Canada Zip: L6M 4B2
	☐ Executive Order 9424, Confirmatory License	Country Country
	☐ Other	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) 10/896,086	B. Patent No.(s)
	Additional numbers atta	ached? 🔲 Yes 🗵 No
	Name and address of party to whom correspondence concerning this document should be mailed:	6. Total number of applications and patents involved: 1
!	Name: Bereskin & Parr	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

11-24-2004

REC

8. Payment Information

☑ Enclosed (cheque No._

a. Credit Card Last 4 Numbers

☐ Authorized to be charged by credit card

☐ Authorized to be charged to deposit account

■ None required (government interest not affecting title)

Expiration Date

b. Deposit Account Number 02-2095

Authorized User Name

November 17, 2004

Date Signature

Total number of pages including cover Scott Pundsack; Regn. No. 47,330 sheet, attachments, and documents

CANADA

B&P File # 4320-596 Name of Person Signing

United States Patent and Trademark Of

Internal Address:

City: Toronto

Prov: ON

Email Address:

9. Signature:

Street Address: 40 King Street West

Phone Number: (416) 364-7311

Fax Number: (416) 361-1398

PC: M5H 3Y2

*OMB No. 0651-0027 (exp. 6/30/2005)

WHEREAS WE, HIDAYAT HUSAIN, PIERRE LUCIEN COTE, IAN GLENN TOWE, HENRY BEHMANN and IAN ALEXANDER POTTINGER, whose full post office addresses are 88 Porteous Circle, Brampton, Ontario, L6S 5C5, Canada, 26 Tally-Ho Drive, Dundas, Ontario, L9H 3M6, Canada, 4830 Charleston Sideroad, Caledon Village, Ontario, L0N 1C0, Canada, R.R. #1, Puslinch, Ontario, N0B 2J0, Canada and 210 Lloyminn Avenue, Ancaster, Ontario, L9H 1H9, Canada, have invented certain new and useful improvements in an invention entitled SUPPORTED BIOFILM APPARATUS AND PROCESS for which an application for United States Letters Patent was filed on July 22, 2004 as serial No. 10/896,086.

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, HIDAYAT HUSAIN, PIERRE LUCIEN COTE, IAN GLENN TOWE, HENRY BEHMANN and IAN ALEXANDER POTTINGER, 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.

PATENT REEL: 016002 FRAME: 0286

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 3rd day of November, 2004, at Gakville, ONL, Canada.

-2004, at Bakentle, ON, Canada

Witness

Patricia Ruiz

HIDAYAT HUSAIN

SIGNED this 3rd day of November

Witness

Tatricia .

PIERRE LUCIEN COTE

REEL: 016002 FRAME: 0287

SIGNED this 5th day of November Witness Andrew Epp	IAN GLENN TOWE
SIGNED this 2nd day of November Witness Patricia Ruiz.	,2004, at Gakville, ON, Canada Henry Behmann
SIGNED this 3rd day of November Witness Patricia Ruiz	,2004, at Gakville, ON, Canada. Jan Halling IAN ALEXANDER POTTINGER

RECORDED: 11/18/2004

PATENT REEL: 016002 FRAME: 0288