

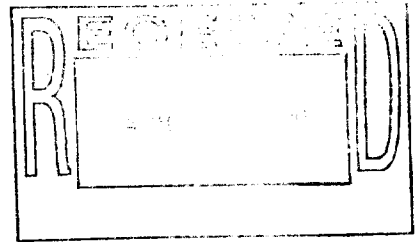
05-05-1999



101028856

## RECORDATION FORM COVER SHEET

PATENTS ONLY



101028856

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.	
1. Name of conveying party(ies): David Harold Manz and Vern John Gattinger  Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Name and address of receiving party(ies): Name: <u>Proteus Environmental Systems Inc.</u> Internal Address: <u>200 - 2415 Pegasus Road N.E.,</u> Street Address: <u>same as above</u> City <u>Calgary, Alberta</u> State <u>Canada</u> ZIP <u>T2E 8C3</u> Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____ Execution Date: <u>February 21, 1997</u>	
4. Application number(s) or patent number(s): <u>08/807,623</u> If this document is being filed together with a new application, the execution date of the application is: _____ A. Patent Application No.(s) _____ B. Patent No.(s) _____ <u>08807623</u> Additional numbers attached? <input type="checkbox"/> Yes <input type="checkbox"/> No	
5. Name and address of party to whom correspondence concerning document should be mailed:  Name: <u>Chuck D. McClung</u> Address: <u>Chernoff, Vilhauer, et al.</u> <u>600 Benj. Franklin Plaza</u> <u>One S.W. Columbia</u> <u>Portland, Oregon 97258</u>	6. Total number of applications and patents involved: <u>[ 1 ]</u>  7. Total fee (37 CFR 3.41 and 1.21(h))---\$40 <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to be charged to deposit account <input type="checkbox"/> Any deficiencies in enclosed fees authorized to be charged to deposit account
8. Deposit Account No. _____ (Attach duplicate copy of this page if paying by deposit account)	
40.00 DP 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. <u>Charles D McClung</u> <u>[Signature]</u> <u>4/17/99</u> Name of Person Signing Signature Date Total number of pages comprising cover sheet, attachments, and document <u>[ ]</u>	
Do not detach this portion  Mail documents to be recorded with required cover sheet information to:  Commissioner of Patents and Trademarks Box Assignments Washington, DC 20231  Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project, (0651-0011), Washington, D.C. 20503.	

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### ASSIGNMENT

WHEREAS WE, David Harold Manz and Vern John Gattinger, (hereinafter collectively called the "Assignors"), whose full post office addresses are respectively 2703 Canon Road N.W., Calgary, Alberta, Canada, T2L 1C5; and 1091 Falworth Road N.E., Calgary, Alberta, Canada, T3J 1C8, are the inventors of certain inventions or improvements described and claimed in the application for United States Letters Patent executed concurrently herewith and entitled:

### CLOSED CHEMICALLY ENHANCED TREATMENT SYSTEM

AND WHEREAS, Proteus Environmental Systems Inc., (hereinafter called the "Assignee") whose full post office address is 200 - 2415 Pegasus Road N.E., Calgary, Alberta, Canada, T2E 8C3, is desirous of acquiring the entire right, title and interest in and to the said inventions or improvements, and in and to the said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in any and all countries;

NOW THEREFORE, in consideration of the sum of ONE (\$1.00) DOLLAR and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, WE, the Assignors, do hereby, both jointly and severally, sell, assign, transfer and set over to the Assignee the entire right, title and interest in and to the said inventions or improvements and said application, and any and all continuations, divisions, renewals of or substitutes for said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof, and any reissue or reissues of said Letters Patent; and WE assign to and authorize the Assignee to file in our names applications for Letters Patent for said inventions or improvements in all countries, the same to be held and enjoyed by the Assignee, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by us, had this assignment, sale and transfer not been made;

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, and WE further covenant and agree that WE will, each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said inventions or improvements, said application and said Letters Patent, in the Assignee, its successors, assigns, nominees or legal representatives, and WE agree to communicate to the Assignee, or its nominees, all known facts respecting said

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inventions or improvements, said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisional, continuing, reissue and foreign applications, to make all rightful oaths, and generally to do everything possible to aid the Assignee, its successors, assigns, nominees and legal representatives to obtain and enforce for its or their own benefit, proper patent protection for said inventions or improvements in any and all countries, all at the expense, however, of the Assignee or its successors, assigns, nominees or legal representatives;

AND WE heraby authorize and request the Commissioner of Patents and Trademarks of the United States of America and any official of any country or countries foreign to the United States of America whose duty it is to issue patents on applications as aforesaid, to issue to the Assignee, as assignee of the entire right, title and interest, any and all Letters Patent for said inventions or improvements, which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this Assignment.

EXECUTED at Calgary, Alberta this 21  
day of Feb, 1997.

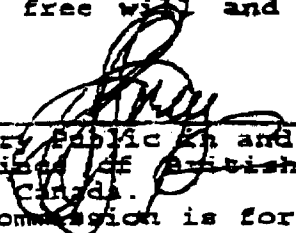
  
David Harold Manz

EXECUTED at Calgary, Alberta this 21  
day of Feb, 1997.

  
Vern John Gattinger

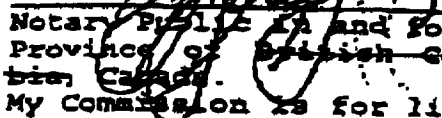
#### NOTARIAL CERTIFICATE

On this 21 day of Feb, 1997, before me, personally appeared David Harold Manz, known to me to be one of the individuals who executed the foregoing instrument, and who acknowledged to me that he executed the same of his own free will and for the purpose therein set forth.

  
Notary Public in and for the  
Province of Alberta,  
Canada.  
My Commission is for life.

**NOTARIAL CERTIFICATE**

On this 21 day of Feb, 1997 before me, personally appeared Vern John Gattinger, known to me to be one of the individuals who executed the foregoing instrument, and who acknowledged to me that he executed the same of his own free will and for the purpose therein set forth.

  
Notary Public in and for the  
Province of British Colum-  
bia, Canada.  
My Commission is for life.

**STATEMENT OF ACCEPTANCE**

The foregoing Assignment is hereby accepted:

PROTEUS ENVIRONMENTAL  
SYSTEMS INC.

By:

 (C/S)  
Title: David M. Gatt, President

Date:

Feb 21 / 97

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