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U.S. DEPARTMENT OF COMMERCE  
U.S. Patent and Trademark Office

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

## 1. Name of conveying party(ies):

Allan D. Keras  
Douglas P. Lanz

7-28-03

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

Name: IONO<sub>2</sub>X ENGINEERING L.L.C.

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

Street Address: 350 N. Pekin Road

City: Woodland State: WA Zip: 98674

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

## 3. Nature of conveyance:



Assignment



Merger



Security Agreement



Change of Name



Other \_\_\_\_\_

Execution Date: 7/21/03

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

## 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: 7/28/03

A. Patent Application No.(s)

10628686

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: Robert R. Mallinckrodt

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

Street Address: 10 Exchange Place, Suite 510

City: Salt Lake City State: UT Zip: 84111

## 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:

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## 9. Signature.

Robert R. Mallinckrodt

Name of Person Signing

Signature

28 July 2003

Date

Total number of pages including cover sheet, attachments, and documents: 3

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231

08/11/2003 ECOOPER 00000101 10628686

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PATENT  
REEL: 014356 FRAME: 0462

10/628686

07/28/03

ASSIGNMENT

WHEREAS, we, Allan D. Keras and Douglas P. Lanz, both citizens of British Columbia, Canada, have invented a certain new and useful

“Apparatus and Method for Treatment of Odor and Volatile Organic Compound  
Contaminants in Air Emissions”

described and claimed in the application for United States Letters Patent executed by us concurrently herewith, and

WHEREAS, ION<sub>02</sub>X ENGINEERING, L.L.C., a limited liability company of the State of Washington, USA, having offices at 350 North Pckin Road, Woodland, Washington 98674, is desirous of acquiring the entire right, title, and interest in and to said invention, said application for United States Letters Patent, and any Letters Patent which may be granted on said invention;


NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) and of other good and valuable consideration, receipt of which is hereby acknowledged, we, Allan D. Keras and Douglas P. Lanz, by these presents do sell, assign, and transfer to the said ION<sub>02</sub>X ENGINEERING, L.L.C., our entire right, title and interest in and to the said invention for the United States of America, its territories and possessions, and for all foreign countries, and in and to the said application for patent, including any divisional, substitute, or continuation application which may grow out of or replace the said application for patent, in and to any Letters Patent issuing from the said application or applications and any reissues or extensions of said Letters Patent, and in and to all rights of priority thereto pursuant to the International Convention for the Protection of Industrial Property, the invention, application or applications, Letters Patent, and any reissues or extensions thereof to be held and enjoyed by the said ION<sub>02</sub>X ENGINEERING, L.L.C. for its own use and behoof and for

legal representatives, successors, or assigns, to the full end of the term or terms for which said Letters Patent and any reissues or extensions thereof may be granted, as fully and entirely as the same would have been held by us had this assignment and sale not been made.

And we covenant and agree that, at the request of the said ION0<sub>2</sub>X ENGINEERING, L.L.C., legal representatives, successors, or assigns, we will, without demanding any further consideration therefor and without expense to us, do all lawful and just acts, including the execution and acknowledgment of instruments which may be or may become necessary for obtaining, sustaining, reissuing or extending said Letters Patent, and for maintaining and perfecting the said 's right to the invention and Letters Patent and will testify in cases of interference and litigation when requested to do so by the said ION0<sub>2</sub>X ENGINEERING, L.L.C..

Excuted this 21<sup>st</sup> day of July, 2003.

*AD/Keras*  
Allan D. Keras

  
Douglas P. Lanz

PROVINCE OF BRITISH COLUMBIA )  
CITY OF Abbotsford ) ss

On this 21st day of July, 2003, personally appeared before me Allan D. Keras and Douglas P. Lanz, signers of the above instrument, who duly acknowledged to me that they executed the same.

Notary Public

**ROGER W. GREENWOOD**  
#301 - 33695 South Fraser Way  
Abbotsford, B.C. V2S 2G1  
Barrister & Solicitor

**PATENT**