

**Abstract**

Form <b>PTO-1595</b> (Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002) Tab settings ⇌ ⇌ ⇌ ▼ ▼ ▼ ▼ ▼ ▼ ▼ ▼		<b>RECORDATION FORM COVER SHEET</b> <b>PATENTS ONLY</b>		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.					
<b>1. Name of conveying party(ies):</b> Roy, Keith John  <div style="font-size: 1.5em; margin-left: 20px;">5-16-01</div> Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			<b>2. Name and address of receiving party(ies)</b> Name: <u>Palmer Environmental Limited</u>  Internal Address: _____  _____  _____ Ty Coch House, Llantarnam Park Street Address: <u>Way</u>  Cwmbran NP44 3AW, UNITED KINGDOM  City: _____ State: _____ Zip: _____  Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
<b>3. Nature of conveyance:</b>  <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>Jan. 26, 2001</u>			<b>4. Application number(s) or patent number(s):</b> If this document is being filed together with a new application, the execution date of the application is: _____ A. Patent Application No.(s) <u>09/259,088</u>  B. Patent No.(s)  Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
<b>5. Name and address of party to whom correspondence concerning document should be mailed:</b> Name: <u>Angelo J. Bufalino</u> <u>Vedder, Price, Kaufman &amp;</u> Internal Address: <u>Kammholz</u>  _____  _____ Street Address: <u>222 North LaSalle Street, Ste. 2600</u>  _____ City: <u>Chicago</u> State: <u>IL</u> Zip: <u>60601</u>			<b>6. Total number of applications and patents involved:</b> <input checked="" type="checkbox"/> 1  <b>7. Total fee (37 CFR 3.41).....\$</b> <u>40.00</u>  <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to be charged to deposit account  Charge any deficiencies or credit any overpayment to: <b>8. Deposit account number:</b>  <u>22-0259</u>  (Attach duplicate copy of this page if paying by deposit account)		
<b>DO NOT USE THIS SPACE</b>					
<b>9. Statement and signature.</b> 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>Angelo J. Bufalino</u> Name of Person Signing <div style="float: right; text-align: right;">               Signature           </div> <div style="float: right; text-align: right;"> <u>5/14/01</u>              Date           </div> <div style="clear: both;"></div> Total number of pages including cover sheet, attachments, and documents: <u>3</u>					

**PATENT**  
**REEL: 011808 FRAME: 0398**

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FAX NO. :

11 Apr. 2001 04:09AM P2

Document #: 688623

Patent  
Case 951.10.0002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of: )  
Keith John Roy ) Assignment Recordal Division  
Filed: February 26, 1999 )  
For: DETECTING LEAKS IN PIPES )

DESIGNATION OF DOMESTIC REPRESENTATIVE

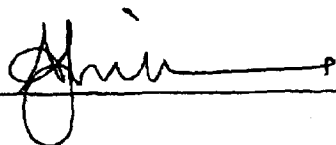
The Honorable Commissioner of  
Patents and Trademarks  
Washington, D.C. 20231

Sir: Palmer Environmental Limited of Ty Coch House, Llantarnam Park Way, Cwmbran,  
NP44 3AW, the assignee of the above, hereby designate:

The firm of:  
Vedder, Price, Kaufman & Kammholz  
222 North LaSalle Street, Suite 2600  
Chicago, Illinois 60601-1003  
312) 609-7855

as their domestic representative upon whom notice or process in proceedings affecting the  
above-identified application and assignment may be served.

Date: 10<sup>TH</sup> APRIL 2001



By: Andrew Williams of Palmer Environmental

Title: Managing Director

## United States of America ASSIGNMENT

Name(s) of inventor(s):-

Roy, Keith John

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In consideration of the sum of one dollar(\$1.00), and other good and valuable consideration paid to (each of) the undersigned, the receipt and sufficiency of which are hereby acknowledged, the undersigned agree(s) to assign, transfer and set over to:-

Name of Assignee:-

Palmer Enviromental Limited

Address of Assignee:-

Ty Coch House, Llantarnam Park Way,

Cwmbran

NP44 3AW.

United Kingdom

a Corporation of United Kingdom

(hereinafter designated as the Assignee) the entire right, title and interest for the United States, its territories, dependencies and possessions, in the invention known as:

Title: **Detecting Leaks in Pipes**

for which the undersigned has/have executed an application for patent in the United States of America, said application having been executed (filed) on February 26, 1999 and assigned serial No. 09/259088

1) The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing or divisional application(s) thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or any continuing or divisional application(s) thereof and to co-operate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Union for Protection of Industrial Property or similar agreements.

4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain grant of (a) valid patent(s) to the Assignee.

5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States resulting from

this application or any continuing or divisional application(s) thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he/she has (they have) full right to convey the entire interest assigned, and that he/she has (they have) not executed, and will not execute, any agreement in conflict herewith.

6). The undersigned hereby grant(s) the law firm of: Vedder, Price, Kaufman & Kammholz

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.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date

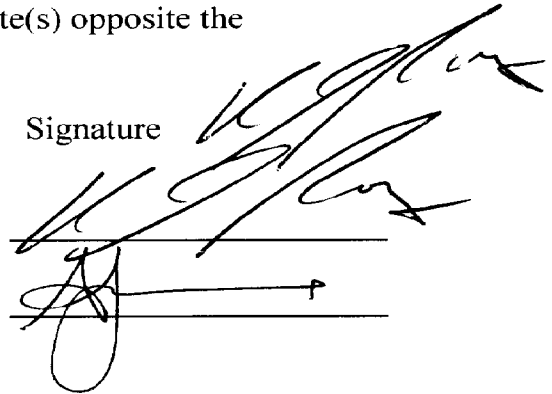
Name

Signature

26th January 2001

Roy, Keith John

Witness

The block contains two handwritten signatures. The top signature is in cursive and appears to read 'K. J. Roy'. The bottom signature is also in cursive and appears to be a witness's signature. Both signatures are written over horizontal lines.