

07-11-2008



U.S. Department of Commerce  
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Attorney Docket No. 02372.0131  
Attorney Customer Number: 22,852

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

original documents or copy thereof.

7-8-08



1. Name of conveying parties:  
1) Eric TIERNEY  
2) George CINGLE III  
3) Todd SMITH  
Additional name of conveying party attached?  Yes  No

2. Name and address of receiving party:  
Name: TECHNOLOGICAL RESOURCES PTY. LIMITED  
Internal Address:

3. Nature of conveyance/Execution Date:  
June 6, 2008  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Joint Research Agreement  
 Government Interest Assignment  
 Executive Order 9424, Confirmatory License  
 Other

Street Address: 120 Collins Street, Melbourne, Victoria 3000, Australia  
City:  
State: Zip Code:

Additional name & Address attached?  
 Yes  No

4. Application number or patent number:  This document is being filed together with a new application.

A. Patent Application Number:  
11/956,571  
Additional numbers attached?  Yes  No

B. Patent Number:

5. Name and address of to whom correspondence concerning document should be mailed:  
Name: Mr. Ernest F. Chapman  
Internal Address: FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.  
Street Address: 901 New York Avenue, NW  
City: Washington, D.C.  
State: Zip: 20001-4413

6. Total number of applications and registrations involved: 1  
7. Total fee (37 CFR 3.41): \$40  
 Authorized to be charged by credit card  
 Authorized to be charged to deposit account  
 Enclosed (Please charge deficiency to deposit account)  
 None required (government interest not affecting title)  
8. Payment Information  
a. Credit Card Last 4 Numbers \_\_\_\_\_ Expiration Date \_\_\_\_\_  
b. Deposit Account No.: 06-0916  
Authorized User Name \_\_\_\_\_

8. 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.  
Ernest F. Chapman  
Reg. No. 25,961  
Signature:   
Date: July 8, 2008  
01 FC:0021 48.00 DP  
Total number of pages including cover sheet, attachments and documents: 3

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JOINT INVENTION  
(U.S. Rights Only)

### ASSIGNMENT

WHEREAS, We, the below named inventors, (hereinafter referred to as assignors, have made an invention entitled:

#### APPARATUS FOR INJECTING GAS INTO A VESSEL

for which we executed an application for United States Letters Patent concurrently herewith or on \_\_\_\_\_ or filed an application for United States Letters Patent on December 14, 2007 (Application No. 11/956,571); and

WHEREAS, **TECHNOLOGICAL RESOURCES PTY. LIMITED**, a corporation of Australia, whose post office address is 120 Collins Street, Melbourne, Victoria, 3000 Australia (hereinafter referred to as assignee), is desirous of securing the entire right, title, and interest in and to this invention, the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from assignee is hereby acknowledged, we, as assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, our entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, WE HEREBY further covenant and agree that we will, without further consideration, communicate with assignee, its successors and assigns, any facts known to us respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

AND, WE HEREBY authorize and request the attorneys we have empowered in the Declaration and Power of Attorney in this application, to insert here in parentheses (Application No. 11/956,571, filed December 14, 2007) the filing date and application number of said application when known.

PATENT

REEL: 021232 FRAME: 0954

IN TESTIMONY WHEREOF, we have hereunto set our hands.

**First Assignor**

Assignor Name: **Eric TIERNEY**  
*388*  
Assignor Address: ~~888~~ Florence Drive  
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Citizenship: United States

Signature: *Eric Tierney*

Date: June 6, 2008

**Second Assignor**

Assignor Name: **George CINGLE III**  
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Citizenship: United States

Signature: *George Cingle III*

Date: 6 June 2008

**Third Assignor**

Assignor Name: **Todd SMITH**  
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Citizenship: United States

Signature: *Todd Smith*

Date: 6 June 2008