

10/473016 D

10 Rec'd PG

08 APR 2004

01-27-2004



102730563

Form PTO-1595 (Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002) Tab settings

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

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

1. Name of conveying party(ies): Brian Leslie ROGERS Kerry John LAWRENCE Oscar Miguel CASTRO Paul Martin YEXLEY Anthony Ronald PRZYBYLEK Additional name(s) of conveying party(ies) attached? [ ] Yes [X] No

4.8.04

2. Name and address of receiving party(ies) Name: WEIR WARMAN LTD Internal Address: Street Address: 1 Marden Street City: Artarmon, NSW 2064 Country: AUSTRALIA Additional name(s) & address(es) attached? [ ] Yes [X] No

3. Nature of conveyance: [X] Assignment [ ] Merger [ ] Security Agreement [ ] Change of Name [ ] Other Execution Date: October 7, 2003, August 26, 2003, September 3, 2003, October 2, 2003 and September 30, 2003

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: A. Patent Application No.(s) 10/473,016 B. Patent No.(s)

Additional numbers attached? [ ] Yes [X] No

5. Name and address of party to whom correspondence concerning document should be mailed: Name: D. Douglas Price Internal Address: Steptoe & Johnson LLP Street Address: 1330 Connecticut Ave., NW City: Washington State: D.C. Zip: 20036

6. Total number of applications and patents involved: 1 7. Total Fee (37 CFR 3.41) \$40.00 [X] Enclosed [ ] Authorized to be charged to deposit account 8. Deposit account number: 19-4293 (deficiency/overpayment of fee)

DO NOT USE THIS SPACE

9. Signature: D. Douglas Price Reg. No. 24,514 Name of Person Signing

April 8, 2004

Signature Date

Total number of pages including cover sheet, attachments, and documents: 7

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

UNITED STATES OF AMERICA – ASSIGNMENT

- (1-5) Insert Name(s) of Inventors
- (1) Brian Leslie ROGERS
  - (2) Kerry John LAWRENCE
  - (3) Oscar Miguel CASTRO
  - (4) Paul Martin YEXLEY and
  - (5) Anthony Ronald PRZYBYLEK

In consideration of the sum of one dollar (\$1.00), and other good and valuable considerations paid to each of the undersigned, the receipt and sufficiency of which are hereby acknowledged, the undersigned hereby assigns, transfers and sets over to

- (6) Insert Name of Assignee (6) WEIR WARMAN LTD
- (7) Insert Address of Assignee (7) of 1 Marden Street, Artarmon, New South Wales 2064, Australia
- (8) Insert Legal Entity and State or Country (e.g., a corporation or citizen of Japan) (8) a corporation of Australia (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
- (9) Insert Identification of Invention, such as Title, Case Number or Foreign Application Number (9) IMPROVEMENTS IN AND RELATING TO HYDROCYCLONES
- for which the undersigned has (have) executed an application for patent in the United States of America
- 10) Insert Date of signing of Application, or filing date and Serial No., if known (10) Said application having been executed on October 7, 2003, August 26, 2003, September 3, 2003, October 2, 2003 and September 30, 2003, respectively, and assigned Serial No. 10/473,016

1) The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing or divisional applications 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 applications thereof and to cooperate 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 a grant of a valid United States patent to the Assignee.

5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue any and all Letters Patents of the United States resulting from this application or any continuing or divisional applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute any agreement in conflict herewith.

LAW OFFICES OF  
STEPTOE & JOHNSON LLP  
1330 Connecticut Avenue, N.W.  
Washington, D.C. 20036-1795

6) Assignor hereby further assigns to Assignee all claims and causes of action for infringement of the patent rights assigned herein, including the right to sue for, and collect damages for, any and all acts of past and future infringement.

7) The undersigned hereby grant(s) the law firm of Steptoe & Johnson LLP, 1330 Connecticut Ave., N.W., Washington, D.C. 20036-1795, 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.

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

Date <u>October 7, 2003</u>	Name of Inventor:	Brian Leslie ROGERS	<u><i>Brian Rogers</i></u> (SEAL)
		typed name	signature
Date _____	Name of Inventor:	Kerry John LAWRENCE	_____ (SEAL)
		typed name	signature
Date _____	Name of Inventor:	Oscar Miguel CASTRO	_____ (SEAL)
		typed name	signature
Date _____	Name of Inventor:	Paul Martin YEXLEY	_____ (SEAL)
		typed name	signature
Date _____	Name of Inventor:	Anthony Ronald PRZYBYLEK	_____ (SEAL)
		typed name	signature

This assignment should preferably be signed before a United States Consul if signed abroad, or a Notary Public if domestically signed. If not, then the execution by the inventor(s) should be witnessed by at least two witnesses who sign here:

Additional inventor's names and signatures on a separate sheet.

Witness \_\_\_\_\_  
Witness \_\_\_\_\_

LAW OFFICES OF  
STEPTOE & JOHNSON LLP  
1330 Connecticut Avenue, N.W.  
Washington, D.C. 20036-1795

6) Assignor hereby further assigns to Assignee all claims and causes of action for infringement of the patent rights assigned herein, including the right to sue for, and collect damages for, any and all acts of past and future infringement.

7) The undersigned hereby grant(s) the law firm of Steptoe & Johnson LLP, 1330 Connecticut Ave., N.W., Washington, D.C. 20036-1795, 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.

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

Date \_\_\_\_\_ Name of Inventor: Brian Leslie ROGERS (SEAL)  
typed name signature

Date 26/8/03 Name of Inventor: Kerry John LAWRENCE (SEAL) X  
typed name signature

Date \_\_\_\_\_ Name of Inventor: Oscar Miguel CASTRO (SEAL)  
typed name signature

Date \_\_\_\_\_ Name of Inventor: Paul Martin YEXLEY (SEAL)  
typed name signature

Date \_\_\_\_\_ Name of Inventor: Anthony Ronald PRZYBYLEK (SEAL)  
typed name signature

This assignment should preferably be signed before a United States Consul if signed abroad, or a Notary Public if domestically signed. If not, then the execution by the inventor(s) should be witnessed by at least two witnesses who sign here:

Additional inventor's names and signatures on a separate sheet.

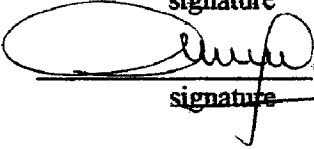
Witness [Signature] T. ROSS ✓  
Witness [Signature] T. WATERMAN ✓

LAW OFFICES OF  
STEPTOE & JOHNSON LLP  
1330 Connecticut Avenue, N.W.  
Washington, D.C. 20036-1795

6) Assignor hereby further assigns to Assignee all claims and causes of action for infringement of the patent rights assigned herein, including the right to sue for, and collect damages for, any and all acts of past and future infringement.

7) The undersigned hereby grant(s) the law firm of Steptoe & Johnson LLP, 1330 Connecticut Ave., N.W., Washington, D.C. 20036-1795, 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.

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

Date _____	Name of Inventor:	Brian Leslie ROGERS typed name	_____ (SEAL) signature
Date _____	Name of Inventor:	Kerry John LAWRENCE typed name	_____ (SEAL) signature
Date <u>09/03/2003</u>	Name of Inventor:	Oscar Miguel CASTRO typed name	 (SEAL) signature ✓
Date _____	Name of Inventor:	Paul Martin YEXLEY typed name	_____ (SEAL) signature
Date _____	Name of Inventor:	Anthony Ronald PRZYBYLEK typed name	_____ (SEAL) signature

This assignment should preferably be signed before a United States Consul if signed abroad, or a Notary Public if domestically signed. If not, then the execution by the inventor(s) should be witnessed by at least two witnesses who sign here:

Additional inventor's names and signatures on a separate sheet.

Witness \_\_\_\_\_

Witness \_\_\_\_\_

LAW OFFICES OF  
STEPTOE & JOHNSON LLP  
1330 Connecticut Avenue, N.W.  
Washington, D.C. 20036-1795

6) Assignor hereby further assigns to Assignee all claims and causes of action for infringement of the patent rights assigned herein, including the right to sue for, and collect damages for, any and all acts of past and future infringement.

7) The undersigned hereby grant(s) the law firm of Steptoe & Johnson LLP, 1330 Connecticut Ave., N.W., Washington, D.C. 20036-1795, 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.

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

Date _____	Name of Inventor:	Brian Leslie ROGERS	_____ (SEAL)
		typed name	signature
Date _____	Name of Inventor:	Kerry John LAWRENCE	_____ (SEAL)
		typed name	signature
Date _____	Name of Inventor:	Oscar Miguel CASTRO	_____ (SEAL)
		typed name	signature
Date <u>2d Oct 2003</u>	Name of Inventor:	Paul Martin YEXLEY	<u>pm.</u> _____ (SEAL)
		typed name	signature
Date _____	Name of Inventor:	Anthony Ronald PRZYBYLEK	_____ (SEAL)
		typed name	signature

This assignment should preferably be signed before a United States Consul if signed abroad, or a Notary Public if domestically signed. if not, then the execution by the inventor(s) should be witnessed by at least two witnesses who sign here:

Additional inventor's names and signatures on a separate sheet.

Witness [Signature]

Witness [Signature]

intends to be signature of  
PAUL MARTIN YEXLEY

LAW OFFICES OF  
STEPTOE & JOHNSON LLP  
1330 Connecticut Avenue, N.W.  
Washington, D.C. 20036-1795

6) Assignor hereby further assigns to Assignee all claims and causes of action for infringement of the patent rights assigned herein, including the right to sue for, and collect damages for, any and all acts of past and future infringement.

7) The undersigned hereby grant(s) the law firm of Steptoe & Johnson LLP, 1330 Connecticut Ave., N.W., Washington, D.C. 20036-1795, 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.

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

Date \_\_\_\_\_ Name of Inventor: Brian Leslie ROGERS \_\_\_\_\_ (SEAL)  
typed name signature

Date \_\_\_\_\_ Name of Inventor: Kerry John LAWRENCE \_\_\_\_\_ (SEAL)  
typed name signature

Date \_\_\_\_\_ Name of Inventor: Oscar Miguel CASTRO \_\_\_\_\_ (SEAL)  
typed name signature

Date \_\_\_\_\_ Name of Inventor: Paul Martin YEXLEY \_\_\_\_\_ (SEAL)  
typed name signature

Date Sept 30, 2003 Name of Inventor: Anthony Ronald PRZYBYLEK \_\_\_\_\_ (SEAL)  
typed name signature *Anthony Ronald Przybylek*

This assignment should preferably be signed before a United States Consul if signed abroad, or a Notary Public if domestically signed. If not, then the execution by the inventor(s) should be witnessed by at least two witnesses who sign here:

Additional inventor's names and signatures on a separate sheet.

Witness \_\_\_\_\_

Witness \_\_\_\_\_

LAW OFFICES OF  
STEPTOE & JOHNSON LLP  
1330 Connecticut Avenue, N.W.  
Washington, D.C. 20036-1795