

07-24-2003

Form PTO-1594 (Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2005) Tab settings



102505420

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): 7-17-03 Teijin Limited
Individual(s) Association
General Partnership Limited Partnership
[checked] Corporation-State JAPAN
Other
Additional name(s) of conveying party(ies) attached? [] Yes [checked] No

2. Name and address of receiving party(ies)
Name: SeQual Technologies Inc.
Internal Address:
Street Address: 11436 Sorrento Valley Road
City: San Diego State: CA Zip: 92121
Individual(s) citizenship
Association
General Partnership
Limited Partnership
[checked] Corporation-State California
Other
If assignee is not domiciled in the United States, a domestic representative designation is attached: [] Yes [] No
(Designations must be a separate document from assignment)
Additional name(s) & address(es) attached? [] Yes [checked] No

3. Nature of conveyance:
[] Assignment [] Merger
[] Security Agreement [] Change of Name
[checked] Other Release of Security Agreement
Execution Date: 07/17/03

4. Application number(s) or registration number(s):
A. Trademark Application No.(s)
B. Trademark Registration No.(s) 2,036,142; 1,896,893 and 2,494,816
Additional number(s) attached [] Yes [checked] No

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: Aaron Winger
Internal Address:
Squire, Sanders & Dempsey L.L.P.
Street Address: 600 Hansen Way
City: Palo Alto State: CA Zip: 94304

6. Total number of applications and registrations involved: 3
7. Total fee (37 CFR 3.41): \$ 90.00
[] Enclosed
[checked] Authorized to be charged to deposit account
8. Deposit account number: 05-0150

DO NOT USE THIS SPACE

9. Signature.
Aaron Winger, Reg. No. 45,229
Name of Person Signing Signature July 17, 2003 Date
[checked] 20

07/23/2003 LHMILLER 00000136 050150 2036142

Total number of pages including cover sheet, attachments, and document:

01 FC:0521 40.00 BA
02 FC:0522 30.00 BA

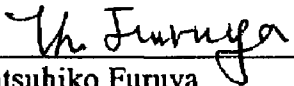
Mail documents to be recorded with required cover sheet information to: Commissioner of Patent & Trademarks, Box Assignments Washington, D.C. 20231

TRADEMARK REEL: 002784 FRAME: 0261

**RELEASE OF SECURITY AGREEMENT COVERING
INTEREST IN INTELLECTUAL PROPERTY**

Teijin Limited ("Secured Party"), hereby releases its security interests in the intellectual property of SeQual Technologies, Inc. ("Assignor") as set forth in the schedule attached hereto as Exhibit A. The security interests were created pursuant to that certain Intellectual Property Security Agreement, dated June 7, 2003, attached hereto as Exhibit B, executed by the Assignor in favor of the Secured Party and filed with the United States Patent and Trademark Office on June 13, 2003. The Secured Party has not yet received a filed stamped copy of the Intellectual Property Security Agreement as of the date of this Release.

Dated: July 17, 2003

By: 
Katsuhiko Furuya
General Manager of Home
Healthcare Planning Department

SCHEDULE OF INTELLECTUAL PROPERTY

Patents

Issued U.S. Patents

| Item No. | U.S. Patent No. | Title | US Application No. | Filing Date | Issue Date | Expiration Date | Status | Maintenance Fee Due Date | Subject of Opinion or Pending Litigation? |
|----------|-----------------|--|--------------------|-------------|------------|-----------------|-----------------------|--|---|
| 1 | 4,925,464 | Fluid Flow Switching Valve Assembly and System | US1988000272626 | 11/17/88 | 5/15/90 | 11-17-2008 | Issued | N/A | No |
| 2 | 5,114,441 | Oxygen Concentrator System and Valve Structure | US1990000609186 | 11/2/90 | 5/19/92 | 11-2-2010 | Issued | 3 rd = 11-19-03 | No |
| 3 | 5,112,367 | Fluid Fractionator | US1991000660177 | 2/25/91 | 5/12/92 | N/A | Reissued as USRE35099 | N/A | No |
| 4 | Re. 35,099 | Fluid Fractionator | US1993000131761 | 10/1/93 | 11/28/95 | 2-25-2011 | Issued | 3 rd = 11-12-03 | No |
| 5 | 5,268,021 | Fluid Fractionator | US1992000835918 | 2/28/92 | 12/7/93 | 2-28-2012 | Issued | 3 rd = 6-7-05 | No |
| 6 | 5,366,541 | Fluid Fractionator | US1993000142614 | 10/25/93 | 11/22/94 | 10-25-2013 | Issued | 3 rd = 5-22-06 | No |
| 7 | 5,593,478 | Improved Fluid Fractionator | US1994000314213 | 9/28/94 | 1/14/97 | 9-28-2014 | Issued | 2 nd = 7-14-04 3 rd = 7-14-08 | No |
| 8 | 5,730,778 | Improved Fluid Fractionator | US1996000734203 | 10/21/96 | 3/24/98 | 10-21-2016 | Issued | 2 nd = 9-24-05 3 rd = 9-24-09 | No |
| 9 | 5,979,440 | Methods and Apparatus to Generate Liquid Ambulatory Oxygen from an Oxygen Concentrator | US1997000876970 | 6/16/97 | 11/9/99 | 6-16-2017 | Issued | 1 st = 5-9-03 2 nd = 5-9-07 3 rd = 5-9-11 | No |
| 10 | 6,311,719 | Rotary Valve Assembly for Pressure Swing Adsorption System | US1999000371464 | 8/10/99 | 11/6/01 | 8-10-2019 | Issued | 1 st = 5-6-05 2 nd = 5-6-09 3 rd = 5-6-13 | No |
| 11 | 6,457,485 | Rotary Valve Assembly for Pressure Swing Adsorption System | US2001000925146 | 8/8/01 | 10/1/02 | 8-10-2019 | Issued | 1 st = 4-1-06 2 nd = 4-1-10 3 rd = 4-1-14 | No |

| | | | | | | | | | |
|----|-----------|--|-----------------|---------|----------|-----------|--------|---|----|
| 12 | 6,471,744 | Vacuum-Pressure Swing Adsorption Fluid Fractionator and Method of Using the Same | US2001000931966 | 8/16/01 | 10/29/02 | 8-16-2021 | Issued | 1 st = 4-29-06 2 nd = 4-29-10 3 rd = 4-29-14 | No |
|----|-----------|--|-----------------|---------|----------|-----------|--------|---|----|

Issued Foreign Patents

| Item No. | Patent No. | Country or Countries | Title | Application No. | Filing Date | Issue Date | Expiration Date | Status | Maintenance Fee Due Date | Subject of Opinion or Pending Litigation? |
|----------|------------|----------------------|--|-----------------|-------------|------------|-----------------|--------|--------------------------|---|
| 1 | 3269626 | Japan | Fluid Fractionator | 507386/199 2 | 2-28-92 | 1-18-02 | | Issued | | No |
| 2 | 2,130,824 | Canada | Improved Fluid Fractionator | 2,130,824 | 2-28-92 | 7-18-00 | 2-28-2012 | Issued | Annuity Due 2-28-04 | No. |
| 3 | EP0627953 | Europe | Fluid Fractionator | 92 907 872.3 | 2-28-92 | 12-16-98 | 2-28-2012 | Issued | Annuity Due 2-28-04 | No. |
| 4 | EP0990107 | Europe | Methods and Apparatus to Generate Liquid Ambulatory Oxygen from an Oxygen concentrator | 98926158.1 | 6-3-98 | 4-4-01 | 6-3-18 | Issued | Annuity Due 6-3-03 | No. |
| 5 | EP0990107 | France | Methods and Apparatus to Generate Liquid Ambulatory Oxygen from an Oxygen concentrator | 98926158.1 | 6-3-98 | 4-4-01 | 6-3-18 | Issued | Annuity Due 6-3-03 | No. |
| 6 | EP0990107 | Great Britain | Methods and Apparatus to Generate Liquid Ambulatory Oxygen from an Oxygen concentrator | 98926158.1 | 6-3-98 | 4-4-01 | 6-3-18 | Issued | Annuity Due 6-3-03 | No. |

U.S. Pending Patent Applications

| Item No. | Title | US Application No. | Filing Date | Status | Subject of Opinion or Pending Litigation? |
|----------|---|--------------------|-------------|--|---|
| 1 | Portable Oxygen Concentration System and Method of Using the Same | 09/632,099 | 8-3-00 | Second office action has been received from USPTO. Current plan is to abandon application due to very specific nature of the current claims. | No |
| 2 | Portable Oxygen Concentration System and Method of Using the Same | 10/105,657 | 3-25-02 | Continuation of 09/632,099. Second office action has been received from USPTO. Discussions are being conducted with USPTO to determine appropriate amendments to gain allowance of certain claims. | No |
| 3 | Portable Oxygen Concentration System and Method of Using the Same | 10/134,868 | 4-29-02 | Continuation in Part of 09/632,099. Application has been filed. No office action has been received. | No. |
| 4 | Rotary Valve Assembly for Pressure Swing Adsorption System | 10/143,373 | 5-10-02 | Office action has been received. Currently preparing response to USPTO. | No. |
| 5 | Methods and Apparatus to Generate Liquid Ambulatory Oxygen from an Oxygen Concentrator. | 09/343,149 | 6-29-99 | Divisional of US patent 5,979,440. Pending | No |
| 6 | Methods and Apparatus to Generate Liquid Ambulatory Oxygen from an Oxygen Concentrator. | 09/342,890 | 6-29-99 | Continuation of US patent 5,979,440. Pending | No |
| 7 | Methods and Apparatus to Generate Liquid Ambulatory Oxygen from an Oxygen Concentrator. | 09/420,892 | 10-19-99 | Continuation-in-part of US patent 5,979,440. Pending | No |

Foreign Pending Patent Applications – PCT & National Phase Filings

| Item No. | Title | Foreign or PCT Application No. | International Filing Date | Status | Annuity Due | Subject of Opinion or Pending Litigation? |
|----------|--|--------------------------------------|---------------------------|--|-------------|---|
| 1 | Portable Oxygen Concentration System and Method of Using the Same | PCT/US00/21400 | 8-4-00 | This case claims priority to US Application No. 09/632,099. PCT application has been filed. Proceeding with National Filings in Europe (France, Britain, & Germany), Australia, and Japan (see item 2 of this list). Pending in EPO | | No |
| 2 | Portable Oxygen Concentration System and Method of Using the Same | EPO 00952541.1 | 8-4-00 | | | No |
| 3 | Portable Oxygen Concentration System and Method of Using the Same | Canada 2,417,339 | 8-4-2000 | Pending in Canada | 8-4-2004 | No. |
| 4 | Portable Oxygen Concentration System and Method of Using the Same | Australia 65216/00 | 8-4-00 | Pending in Australia | 8-4-2005 | |
| 5 | Portable Oxygen Concentration System and Method of Using the Same | PCT/US00/21400 Japan: 2001-186423 | 6-20-01 | This application was filed with the Japanese patent office. A request for examination must be filed by June 20, 2008 in order to proceed with this case. Such a request has not been made at this time. | | No |
| 6 | Improved Fluid Fractionator | Japan: H10-532359 | 12-20-96 | Application has been published in Japan (Publication No. JP 2000-516854) on 12-19-00. This application has been assigned to Teijin for prosecution in Japan. | | No. |
| 7 | Improved Fluid Fractionator | Canada 2,275,685 | 12-20-96 | Office action was received in September 25, 2002. No substantial prior-art rejections were sited. SeQual has proceeded with a response of the OA early in 2003. | | No. |
| 8 | Fluid Fractionator | Canada 2,296,881 | 2-18-93 | Maintenance fees were paid in February 2003. No other current information is available. | 2-28-04 | No. |
| 9 | Improved Fluid Fractionator | Europe: 96945242.4 | 12-20-96 | Office action was received on November 18, 2002. A response to the OA will be filed in May 2003. | | No. |
| 10 | Methods and Apparatus to Generate Liquid Ambulatory Oxygen from an Oxygen Concentrator | Canada 2,293,287 | 6-3-98 | Pending | 6-3-03 | No |

| | | | | | | |
|----|--|--------------------------|---------|---|--|----|
| 11 | Methods and Apparatus to Generate Liquid Ambulatory Oxygen from an Oxygen Concentrator | Germany 69800669 | 6-3-98 | Pending | | No |
| 12 | Methods and Apparatus to Generate Liquid Ambulatory Oxygen from an Oxygen Concentrator | Japan 504454/199 9 | 6-3-98 | Pending | | No |
| 13 | Vacuum-Pressure Swing Adsorption Fluid Fractionator and method of using the same | PCT/US02/2 3181 | 7-22-02 | EPO patent search was completed for PCT application. This uncovered a claim in a prior-art patent that describes the technology in this application. The current plan is to abandon this application. | | No |

Trademarks

US Trademarks

| Item No. | U.S. Trademark | Serial No. | Registration No. | Filing Date | Registration Date | Section 8 and 15 Affidavit Due Dates | Section 8 and 15 Renewal Affidavit Due Dates | Subject of Opinion or Pending Litigation? |
|----------|----------------|------------|------------------|-------------|-------------------|---|--|---|
| 1 | SeQual | 74667356 | 2036142 | 4-28-95 | 2-4-97 | 2-4-2003 to 8-4-2003 Filed June 12, 2002 Section 8 and 15 affidavits have been accepted and acknowledged | 2-4-2007 to 8-4-2007 | No |
| 2 | ATF | 74351703 | 1896893 | 1-25-93 | 5-30-95 | 5-30-2001 to 11-30-2001 Filed 8-28-2000 Section 8 and 15 affidavits have been accepted and acknowledged | 3-30-2005 to 11-30-2005 | No |
| 3 | Integra | 75705252 | 2494816 | 6-7-99 | 10-2-01 | 10-2-2007 to 4-2-2008 | 10-2-2011 to 4-2-2012 | No |

Issued Foreign (EPO) Trademarks

| Item No. | Trademark | Application No. | Filing Date | Registration Date | Status | Expiration Date | Subject of Opinion or Pending Litigation? |
|----------|-----------|-----------------|-------------|-------------------|------------------------|-----------------|---|
| 1 | SeQual | 000144709 | 1-4-96 | 5-1-99 | Registration Published | 1-4-06 | No |
| 2 | ATF | 000144683 | 1-4-96 | 5-1-99 | Registration Published | 1-4-06 | No |

EXHIBIT B

INTELLECTUAL PROPERTY SECURITY AGREEMENT

INTELLECTUAL PROPERTY SECURITY AGREEMENT

This Intellectual Property Security Agreement is entered into as of the Closing Date by and between TEIJIN LIMITED ("Teijin") and SEQUAL TECHNOLOGIES INC. ("Grantor").

RECITALS

A. Teijin has agreed to advance to Grantor an aggregate amount of \$1,650,000 (the "Advance") pursuant to the terms and conditions set forth in that certain Advance and Security Agreement by and between Teijin and Grantor, dated as of June 7, 2003 (as the same day may be amended, modified or supplemented from time to time, the "Advance Agreement"; capitalized terms used herein are used as defined in the Advance Agreement). Teijin is willing to make the Advance to Grantor, but only upon the condition, among others, that Grantor shall grant to Teijin security interest in certain Copyrights, Trademarks, Patents, and Mask Works to secure the obligations of Grantor under the Advance Agreement.

B. Pursuant to the terms of the Advance Agreement, Grantor has granted to Teijin a security interest in all of Grantor's right, title and interest, whether presently existing or hereafter acquired, in, to and under all of the Collateral.

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged and intending to be legally bound, as collateral security for the prompt and complete payment when due of its obligations under the Advance Agreement, grantor hereby represents, warrants, covenants and agrees as follows:

AGREEMENT

To secure its obligations under the Advance Agreement, Grantor grants and pledges to Teijin a security interest in all of Grantor's right, title and interest in, to and under its Intellectual Property Collateral (including without limitation those Copyright, Patents, Trademarks and Mask Words listed in Schedules A, B, C and D hereto), and including without limitation, license royalties and proceeds of infringement suits), the right to sue for past, present and future infringements, all rights corresponding thereto throughout the world and all re-issues, divisions continuations, renewals, extensions and continuations-in-part thereof.

The security interest is granted in conjunction with the security interest granted to Teijin under the Advance Agreement. The rights and remedies of Teijin with respect to the security interest granted hereby are in addition to those set forth in the Advance Agreement and the other Advance Documents, and those which are now or hereafter available to Teijin as a matter of law or equity. Each right, power and remedy of Teijin provided for herein or in the Advance Agreement or any of the other Advance Documents, or now or hereafter existing at law or in equity shall be cumulative and concurrent and shall be in addition to every right, power or remedy provided for herein and the exercise by Teijin of any one or more rights, powers or remedies provided for in this Intellectual Property Security Agreement or any of the other Advance Documents, or now or hereafter existing at law or in equity, shall not preclude the

simultaneous or later exercise by any person, including Teijin, of any or all other rights, powers or remedies.

[Signatures begin on the following page]


IN WITNESS WHEREOF, the parties have cause this Intellectual Property Security Agreement to be duly executed by its officers thereunto duly authorized as of the first date written above.

GRANTOR:

Address of Grantor:

SEQUAL TECHNOLOGIES INC.

11436 Sorrento Valley Road
San Diego, CA 92121

By:  _____

Title: Vice President

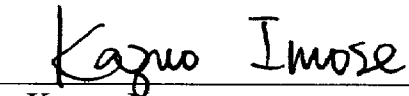
Attn.: Chief Executive Officer

TEIJIN:

Address of Teijin:

TEIJIN LIMITED

1-6-7, Minami-hommachi
Chuo-ku, Osaka, Japan
541-8587

By:  _____
Kazuo Imose

Title: General Manager of Home
Healthcare Planning Department

Attn.: General Manager of Home
Healthcare Planning Department

Signature page for the Intellectual Property Security Agreement

TRADEMARK
REEL: 002784 FRAME: 0272

EXHIBIT A

Copyrights

THERE ARE NO COPYRIGHTS OF GRANTOR

EXHIBIT B**Patents****Issued U.S. Patents**

| Item No. | U.S. Patent No. | Title | US Application No. | Filing Date | Issue Date | Expiration Date | Status | Maintenance Fee Due Date | Subject of Opinion or Pending Litigation? |
|----------|-----------------|--|--------------------|-------------|------------|-----------------|-----------------------|---|---|
| 1 | 4,925,464 | Fluid Flow Switching Valve Assembly and System | US1988000272626 | 11/17/88 | 5/15/90 | 11-17-2008 | Issued | N/A | No |
| 2 | 5,114,441 | Oxygen Concentrator System and Valve Structure | US1990000609186 | 11/2/90 | 5/19/92 | 11-2-2010 | Issued | 3 rd = 11-19-03 | No |
| 3 | 5,112,367 | Fluid Fractionator | US1991000660177 | 2/25/91 | 5/12/92 | N/A | Reissued as USRE35099 | N/A | No |
| 4 | Re. 35,099 | Fluid Fractionator | US1993000131761 | 10/1/93 | 11/28/95 | 2-25-2011 | Issued | 3 rd = 11-12-03 | No |
| 5 | 5,268,021 | Fluid Fractionator | US1992000835918 | 2/28/92 | 12/7/93 | 2-28-2012 | Issued | 3 rd = 6-7-05 | No |
| 6 | 5,366,541 | Fluid Fractionator | US1993000142614 | 10/25/93 | 11/22/94 | 10-25-2013 | Issued | 3 rd = 5-22-06 | No |
| 7 | 5,593,478 | Improved Fluid Fractionator | US1994000314213 | 9/28/94 | 1/14/97 | 9-28-2014 | Issued | 2 nd = 7-14-04 3 rd = 7-14-08 | No |
| 8 | 5,730,778 | Improved Fluid Fractionator | US1996000734203 | 10/21/96 | 3/24/98 | 10-21-2016 | Issued | 2 nd = 9-24-05 3 rd = 9-24-09 | No |
| 9 | 5,979,440 | Methods and Apparatus to Generate Liquid Ambulatory Oxygen from an Oxygen Concentrator | US1997000876970 | 6/16/97 | 11/9/99 | 6-16-2017 | Issued | 1 st = 5-9-03 2 nd = 5-9-07 3 rd = 5-9-11 | No |
| 10 | 6,311,719 | Rotary Valve Assembly for Pressure Swing Adsorption System | US1999000371464 | 8/10/99 | 11/6/01 | 8-10-2019 | Issued | 1 st = 5-6-05 2 nd = 5-6-09 3 rd = 5-6-13 | No |
| 11 | 6,457,485 | Rotary Valve Assembly for Pressure Swing Adsorption System | US2001000925146 | 8/8/01 | 10/1/02 | 8-10-2019 | Issued | 1 st = 4-1-06 2 nd = 4-1-10 3 rd = 4-1-14 | No |
| 12 | 6,471,744 | Vacuum-Pressure Swing Adsorption Fluid Fractionator and Method of Using the Same | US2001000931966 | 8/16/01 | 10/29/02 | 8-16-2021 | Issued | 1 st = 4-29-06 2 nd = 4-29-10 3 rd = 4-29-14 | No |

TRADEMARK**REEL: 002784 FRAME: 0274**

Issued Foreign Patents

| Item No. | Patent No. | Country or Countries | Title | Application No. | Filing Date | Issue Date | Expiration Date | Status | Maintenance Fee Due Date | Subject of Opinion or Pending Litigation? |
|----------|------------|----------------------|--|-----------------|-------------|------------|-----------------|--------|--------------------------|---|
| 1 | 3269626 | Japan | Fluid Fractionator | 507386/199 2 | 2-28-92 | 1-18-02 | | Issued | | No |
| 2 | 2,130,824 | Canada | Improved Fluid Fractionator | 2,130,824 | 2-28-92 | 7-18-00 | 2-28-2012 | Issued | Annuity Due 2-28-04 | No. |
| 3 | EP0627953 | Europe | Fluid Fractionator | 92 907 872.3 | 2-28-92 | 12-16-98 | 2-28-2012 | Issued | Annuity Due 2-28-04 | No. |
| 4 | EP0990107 | Europe | Methods and Apparatus to Generate Liquid Ambulatory Oxygen from an Oxygen concentrator | 98926158.1 | 6-3-98 | 4-4-01 | 6-3-18 | Issued | Annuity Due 6-3-03 | No. |
| 5 | EP0990107 | France | Methods and Apparatus to Generate Liquid Ambulatory Oxygen from an Oxygen concentrator | 98926158.1 | 6-3-98 | 4-4-01 | 6-3-18 | Issued | Annuity Due 6-3-03 | No. |
| 6 | EP0990107 | Great Britain | Methods and Apparatus to Generate Liquid Ambulatory Oxygen from an Oxygen concentrator | 98926158.1 | 6-3-98 | 4-4-01 | 6-3-18 | Issued | Annuity Due 6-3-03 | No. |

U.S. Pending Patent Applications

| Item No. | Title | US Application No. | Filing Date | Status | Subject of Opinion or Pending Litigation? |
|----------|---|--------------------|-------------|--|---|
| 1 | Portable Oxygen Concentration System and Method of Using the Same | 09/632,099 | 8-3-00 | Second office action has been received from USPTO. Current plan is to abandon application due to very specific nature of the current claims. | No |
| 2 | Portable Oxygen Concentration System and Method of Using the Same | 10/105,657 | 3-25-02 | Continuation of 09/632,099. Second office action has been received from USPTO. Discussions are being conducted with USPTO to determine appropriate amendments to gain allowance of certain claims. | No |
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| 4 | Rotary Valve Assembly for Pressure Swing Adsorption System | 10/143,373 | 5-10-02 | Office action has been received. Currently preparing response to USPTO. | No. |
| 5 | Methods and Apparatus to Generate Liquid Ambulatory Oxygen from an Oxygen Concentrator. | 09/343,149 | 6-29-99 | Divisional of US patent 5,979,440. Pending | No |
| 6 | Methods and Apparatus to Generate Liquid Ambulatory Oxygen from an Oxygen Concentrator. | 09/342,890 | 6-29-99 | Continuation of US patent 5,979,440. Pending | No |
| 7 | Methods and Apparatus to Generate Liquid Ambulatory Oxygen from an Oxygen Concentrator. | 09/420,892 | 10-19-99 | Continuation-in-part of US patent 5,979,440. Pending | No |

Foreign Pending Patent Applications – PCT & National Phase Filings

| Item No. | Title | Foreign or PCT Application No. | International Filing Date | Status | Annuity Due | Subject of Opinion or Pending Litigation? |
|----------|--|--------------------------------------|---------------------------|--|-------------|---|
| 1 | Portable Oxygen Concentration System and Method of Using the Same | PCT/US00/21400 | 8-4-00 | This case claims priority to US Application No. 09/632,099. PCT application has been filed. Proceeding with National Filings in Europe (France, Britain, & Germany), Australia, and Japan (see item 2 of this list). | | No |
| 2 | Portable Oxygen Concentration System and Method of Using the Same | EPO 00952541.1 | 8-4-00 | Pending in EPO | | No |
| 3 | Portable Oxygen Concentration System and Method of Using the Same | Canada 2,417,339 | 8-4-2000 | Pending in Canada | 8-4-2004 | No. |
| 4 | Portable Oxygen Concentration System and Method of Using the Same | Australia 65216/00 | 8-4-00 | Pending in Australia | 8-4-2005 | |
| 5 | Portable Oxygen Concentration System and Method of Using the Same | PCT/US00/21400 Japan: 2001-186423 | 6-20-01 | This application was filed with the Japanese patent office. A request for examination must be filed by June 20, 2008 in order to proceed with this case. Such a request has not been made at this time. | | No |
| 6 | Improved Fluid Fractionator | Japan: H10-532359 | 12-20-96 | Application has been published in Japan (Publication No. JP 2000-516854) on 12-19-00. This application has been assigned to Teijin for prosecution in Japan. | | No. |
| 7 | Improved Fluid Fractionator | Canada 2,275,685 | 12-20-96 | Office action was received in September 25, 2002. No substantial prior-art rejections were cited. SeQual has proceeded with a response of the OA early in 2003. | | No. |
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| 10 | Methods and Apparatus to Generate Liquid Ambulatory Oxygen from an Oxygen Concentrator | Canada 2,293,287 | 6-3-98 | Pending | 6-3-03 | No |

TRADEMARK

REEL: 002784 FRAME: 0277

| | | | | | | |
|----|--|--------------------------|---------|---|--|----|
| 11 | Methods and Apparatus to Generate Liquid Ambulatory Oxygen from an Oxygen Concentrator | Germany 69800669 | 6-3-98 | Pending | | No |
| 12 | Methods and Apparatus to Generate Liquid Ambulatory Oxygen from an Oxygen Concentrator | Japan 504454/199 9 | 6-3-98 | Pending | | No |
| 13 | Vacuum-Pressure Swing Adsorption Fluid Fractionator and method of using the same | PCT/US02/2 3181 | 7-22-02 | EPO patent search was completed for PCT application. This uncovered a claim in a prior-art patent that describes the technology in this application. The current plan is to abandon this application. | | No |

EXHIBIT C

Trademarks

US Trademarks

| Item No. | U.S. Trade mark | Serial No. | Registration No. | Filing Date | Registration Date | Section 8 and 15 Affidavit Due Dates | Section 8 and 15 Renewal Affidavit Due Dates | Subject of Opinion or Pending Litigation? |
|----------|-----------------|------------|------------------|-------------|-------------------|---|--|---|
| 1 | SeQual | 74667356 | 2036142 | 4-28-95 | 2-4-97 | 2-4-2003 to 8-4-2003 Filed June 12, 2002 Section 8 and 15 affidavits have been accepted and acknowledged | 2-4-2007 to 8-4-2007 | No |
| 2 | ATF | 74351703 | 1896893 | 1-25-93 | 5-30-95 | 5-30-2001 to 11-30-2001 Filed 8-28-2000 Section 8 and 15 affidavits have been accepted and acknowledged | 3-30-2005 to 11-30-2005 | No |
| 3 | Integra | 75705252 | 2494816 | 6-7-99 | 10-2-01 | 10-2-2007 to 4-2-2008 | 10-2-2011 to 4-2-2012 | No |

Issued Foreign (EPO) Trademarks

| Item No. | Trademark | Application No. | Filing Date | Registration Date | Status | Expiration Date | Subject of Opinion or Pending Litigation? |
|----------|-----------|-----------------|-------------|-------------------|------------------------|-----------------|---|
| 1 | SeQual | 000144709 | 1-4-96 | 5-1-99 | Registration Published | 1-4-06 | No |
| 2 | ATF | 000144683 | 1-4-96 | 5-1-99 | Registration Published | 1-4-06 | No |

EXHIBIT D

Mask Works

THERE ARE NO MASK WORKS OF GRANTOR

July 17, 2003

BY U.S. POSTAL SERVICE EXPRESS MAIL

Mail Stop Assignment Recordation Services
Director of the United States Patent and Trademark Office
P. O. Box 1450
Alexandria, VA 22313-1450

Re: Request for Recordation of Release of Security Agreement for:

Mark: SeQual
Reg. No.: 2,036,142

Mark: ATF
Reg. No.: 1,896,893

Mark: Integra
Reg. No.: 2,494,816
Our Ref.: 45337.00009

Dear Sir or Madam:

On behalf of our client, Teijin Limited, we enclose the following documents in connection with the above-identified trademark registration:

1. Recordation Form Cover Sheet regarding the release of security for the above-identified trademark registrations from Teijin Limited to SeQual Technologies Inc.;
2. Release of Security Agreement; and
3. A pre-paid return postcard.

Please date stamp and return the enclosed postcard to acknowledge receipt of the above-identified documents.

The Commissioner is authorized to charge the \$90.00 filing fee plus any deficiencies or other amounts due to Deposit Account No. 05-0150. Two copies of this letter are enclosed here for this purpose.

Sincerely,



Aaron Winger
Reg. No. 45,229

Enclosures

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TAMPA • TYSONS CORNER • WASHINGTON DC • RIO DE JANEIRO | BRATISLAVA • BRUSSELS • BUDAPEST • KYIV • LONDON • MADRID
MILAN • MOSCOW • PRAGUE | BEIJING • HONG KONG • TAIPEI • TOKYO | ASSOCIATED OFFICES: BUCHAREST • DUBLIN

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TRADEMARK
REEL: 002784 FRAME: 0281

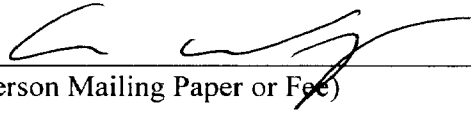
Mail Stop Assignment Recordation Services
Director of the United States Patent and Trademark Office
July 17, 2003
Page 2

CERTIFICATE OF EXPRESS MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as express mail (Express Mail Label No. EL 806 908 250 US) in an envelope addressed to: Mail Stop Assignment Recordation Services, Director of the United States Patent and Trademark Office, P. O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Aaron Winger

(Type or Print Name of Person Mailing Paper or Fee)



(Signature of Person Mailing Paper or Fee)

Date of Deposit _____ July 17, 2003 _____

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July 17, 2003

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MILAN • MOSCOW • PRAGUE | BEIJING • HONG KONG • TAIPEI • TOKYO | ASSOCIATED OFFICES: BUCHAREST • DUBLIN

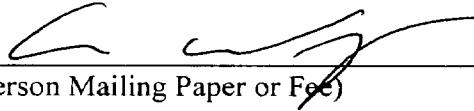
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