

## PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

|                                                                                                                                                   |                                  |
|---------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|
| SUBMISSION TYPE:                                                                                                                                  | NEW ASSIGNMENT                   |
| NATURE OF CONVEYANCE:                                                                                                                             | ASSIGNMENT                       |
| CONVEYING PARTY DATA                                                                                                                              |                                  |
| Name                                                                                                                                              | Execution Date                   |
| ITT Manufacturing Enterprises Inc.                                                                                                                | 10/25/2011                       |
| RECEIVING PARTY DATA                                                                                                                              |                                  |
| Name:                                                                                                                                             | Xylem IP Holdings LLC            |
| Street Address:                                                                                                                                   | 1133 Westchester Avenue          |
| City:                                                                                                                                             | White Plains                     |
| State/Country:                                                                                                                                    | NEW YORK                         |
| Postal Code:                                                                                                                                      | 10604                            |
| PROPERTY NUMBERS Total: 1                                                                                                                         |                                  |
| Property Type                                                                                                                                     | Number                           |
| Application Number:                                                                                                                               | 12446676                         |
| CORRESPONDENCE DATA                                                                                                                               |                                  |
| Fax Number:                                                                                                                                       | (610)407-0701                    |
| Phone:                                                                                                                                            | 610-407-0700                     |
| Email:                                                                                                                                            | dlmurphy@ratnerprestia.com       |
| <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>                             |                                  |
| Correspondent Name:                                                                                                                               | RatnerPrestia                    |
| Address Line 1:                                                                                                                                   | P.O. Box 980                     |
| Address Line 4:                                                                                                                                   | Valley Forge, PENNSYLVANIA 19482 |
| ATTORNEY DOCKET NUMBER:                                                                                                                           | XYWEP-103US                      |
| NAME OF SUBMITTER:                                                                                                                                | Rex A. Donnelly                  |
| Total Attachments: 41<br>source=Assignment#page1.tif<br>source=Assignment#page2.tif<br>source=Assignment#page3.tif<br>source=Assignment#page4.tif |                                  |

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## PATENT, DESIGN AND/OR UTILITY ASSIGNMENT

This PATENT, DESIGN and/or UTILITY ASSIGNMENT (the "Assignment") is by and between ITT MANUFACTURING ENTERPRISES LLC (formerly known as ITT Manufacturing Enterprises, Inc.), a limited liability company organized under the laws of the State of Delaware having offices at 1105 North Market Street, Suite 1300, Wilmington, Delaware 19801 (the "Assignor") and XYLEM IP HOLDINGS LLC, a limited liability company organized under the laws of the State of Delaware having offices at 1133 Westchester Avenue, White Plains, NY 10604 ("Assignee"), and shall become effective as of October 25, 2011.

WHEREAS the board of directors of ITT Corporation, a corporation organized under the laws of the State of Indiana ("Parent") has determined that it is advisable and in the best interest of Parent and its shareholders to effect an internal restructuring involving Parent and certain of Parent's subsidiaries, with the goal of separating Parent's Water & Wastewater, Residential & Commercial Water, Flow Control and Analytics businesses, on the one hand and Parent's Defense & Information Solutions business on the other hand, from Parent's other businesses (the "Restructuring"), in preparation for the distribution of such businesses to the shareholders of Parent (the "Distribution");

WHEREAS Parent has entered into a Distribution Agreement dated as of October 25, 2011 (the "Distribution Agreement"), with Xylem Inc. and Exelis Inc., providing for the Restructuring and such other agreements among them as are necessary and desirable in connection with the Restructuring and the Distribution. Capitalized terms used and not defined herein shall have the meaning ascribed to them in the Distribution Agreement;

WHEREAS, in connection with the Restructuring, Assignor and Assignee have entered into a contribution agreement dated as of the date hereof (the "Contribution Agreement"); and

WHEREAS, in connection with the Restructuring and the Contribution Agreement, Assignor wishes to assign to Assignee the patents, design registrations and/or utility models listed on Schedule A annexed hereto.

NOW, THEREFORE, in consideration of the promises and of the mutual covenants and agreements herein contained, the parties agree as follows:

1. Assignor hereby assigns, transfers and conveys to Assignee all of Assignor's right, title and interest in and to the patents, design registrations and/or utility models listed on Schedule A hereto, together with the know-how of the business connected with the use thereof, the registrations and applications for registration thereof and rights of renewal and extension thereof, the right to claim priority or seniority thereof, all common-law rights related thereto and all causes of action and rights of recovery for infringements, dilutions or violations of the foregoing prior to the date hereof (the "Patents").

2. Each party acknowledges that (i) this Assignment is a legal, valid and binding obligation of the assigning party, (ii) it has full power and authority to enter into and perform its obligations under this Assignment in accordance with its terms, (iii) any

representations and warranties as may be contained in the Distribution Agreement are the only representations and warranties made with respect to the Patents, and (iv) except as may be set forth in the Distribution Agreement, the Patents are being assigned, transferred and conveyed "as is."

3. The right, title and interest in and to each of the Patents are to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as they would have been held and enjoyed by Assignor had this assignment not been made.

4. This Assignment shall be effective as between the parties as of the date hereof. This Assignment has been executed and delivered for the purpose of recording this Assignment with the United States Patent and Trademark Office or any other applicable office in any applicable foreign jurisdiction. This Assignment has been executed and delivered in connection with the Contribution Agreement and Distribution Agreement, and is expressly subject to the terms and conditions thereof. Assignee shall be responsible for any filings, fees or other expenses that may arise in connection with this Assignment, including any filings, fees and expenses required to record, perfect, validate or effectuate this Assignment in the United States Patent and Trademark Office or any other applicable office in any applicable foreign jurisdiction.

5. Assignor shall, without undue delay, sign, execute and deliver any documents provided by Assignee that may be reasonably required for recording this Assignment in any applicable office in any applicable foreign jurisdiction. Expenses for notarization, legalization or apostil of signatures shall be paid by Assignee. The parties will use their best reasonable efforts to get all recordings completed within twenty-four (24) months after the Distribution Date.

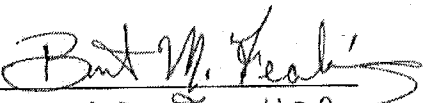
6. This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which shall, taken together, be considered one and the same agreement.

7. This Assignment shall be governed and construed in accordance with the laws of the State of Delaware.

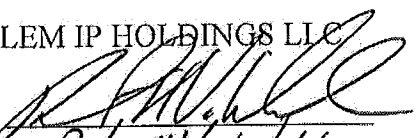
*[Remainder of Page Intentionally Left Blank]*

IN WITNESS WHEREOF, the parties hereto have caused this Assignment to be duly executed and delivered as of the date first written above.

ITT MANUFACTURING ENTERPRISES  
LLC

By:   
Name: Brent M. Fealing  
Title: Vice President

XYLEM IP HOLDINGS LLC

By:   
Name: Peter H. Van Winkle  
Title: Vice President & Asst. Secretary

State of New York )  
 )  
County of Westchester )

This instrument was acknowledged before me on this 28<sup>th</sup> day of October  
2011 by Burt M. Fealy as Vice President of ITT MANUFACTURING ENTERPRISES LLC.

(Seal, if any)

Bridget R. Higgins  
Notary Public

My commission expires: 9/6/2014

BRIDGET R. HIGGINS  
Notary Public, State of New York  
No. 01HI6247836  
Qualified in Westchester County  
Commission Expires 9/6/20 14

State of New York )  
 ) ss  
County of Westchester )

This instrument was acknowledged before me on this 28 day of October  
2011 by Peter H. Van Winkle as VP & Asst Sec. of XYLEM IP HOLDINGS LLC.

(Seal, if any)

Lynne Black  
Notary Public

LYNNE BLACK  
NOTARY PUBLIC-STATE OF NEW YORK  
No. 01BL6220654  
Qualified in Westchester County  
My Commission Expires April 19, 2014

My commission expires: 04-19-14

IP Assignment - Patents

**PATENT**  
**REEL: 028158 FRAME: 0104**

Patents

| Title                                                                                | Appl. No.         | File Date   | App. Status | Pub. No.  | Pub. Date | Patent No.   | Issue Date  |
|--------------------------------------------------------------------------------------|-------------------|-------------|-------------|-----------|-----------|--------------|-------------|
| MOTOR ROTATION DETECTOR APPARATUS                                                    | 2,301,934         | 22-Mar-2000 | CA          | Granted   |           | 2,301,934    | 28-Jan-2003 |
| MOTOR ROTATION DETECTOR APPARATUS                                                    | 60017484.0        | 07-Feb-2000 | DE          | Granted   |           | 1039301      | 19-Jan-2005 |
| MOTOR ROTATION DETECTOR APPARATUS                                                    | 00850023.3        | 07-Feb-2000 | EP          | Granted   |           | 1039301      | 19-Jan-2005 |
| MOTOR ROTATION DETECTOR APPARATUS                                                    | 00850023.3        | 07-Feb-2000 | FR          | Granted   |           | 1039301      | 19-Jan-2005 |
| MOTOR ROTATION DETECTOR APPARATUS                                                    | 00850023.3        | 07-Feb-2000 | GB          | Granted   |           | 1039301      | 19-Jan-2005 |
| MOTOR ROTATION DETECTOR APPARATUS                                                    | 00850023.3        | 07-Feb-2000 | IT          | Granted   |           | 1039301      | 19-Jan-2005 |
| MOTOR ROTATION DETECTOR APPARATUS                                                    | 00850023.3        | 07-Feb-2000 | SE          | Granted   |           | 1039301      | 19-Jan-2005 |
| MOTOR ROTATION DETECTOR APPARATUS                                                    | 09274488          | 23-Mar-1999 | US          | Granted   |           | 6348790      | 19-Feb-2002 |
| ISOLATION VALVE WITH ROTATABLE FLANGE                                                | 2,512,799         | 20-Dec-2003 | CA          | Granted   |           | 2512799      |             |
| ISOLATION VALVE WITH ROTATABLE FLANGE                                                | 04700622.6        | 07-Jan-2004 | DE          | Granted   |           | 1583919      | 10-Mar-2010 |
| ISOLATION VALVE WITH ROTATABLE FLANGE                                                | 04700622.6        | 07-Jan-2004 | DK          | Granted   |           | 1583919      | 10-Mar-2010 |
| ISOLATION VALVE WITH ROTATABLE FLANGE                                                | 04700622.6        | 07-Jan-2004 | EP          | Granted   |           | 1583919      | 10-Mar-2010 |
| ISOLATION VALVE WITH ROTATABLE FLANGE                                                | 06115757.4        | 07-Jan-2004 | EP          | Published |           | 1701072      |             |
| ISOLATION VALVE WITH ROTATABLE FLANGE                                                | 04700622.6        | 07-Jan-2004 | FR          | Granted   |           | 1583919      | 10-Mar-2010 |
| ISOLATION VALVE WITH ROTATABLE FLANGE                                                | 04700622.6        | 07-Jan-2004 | GB          | Granted   |           | 1583919      | 10-Mar-2010 |
| ISOLATION VALVE WITH ROTATABLE FLANGE                                                | 04700622.6        | 07-Jan-2004 | SE          | Granted   |           | 1583919      | 10-Mar-2010 |
| ISOLATION VALVE WITH ROTATABLE FLANGE                                                | 11405,187         | 17-Apr-2006 | US          | Published |           | 0180214      |             |
| ISOLATION FLANGE WITH A BUILT-IN FLOW CONTROL/CHECK VALVE INSIDE THE                 | 10721,481         | 25-Nov-2003 | US          | Pending   |           |              |             |
| Fluid Heat Exchange Control System                                                   | 10644,307         | 20-Aug-2003 | US          | Granted   |           | 05-39904     | 24-Feb-2005 |
| REDESIGNED TRIPLE DUTY VALVE                                                         | 10100615.1        | 13-Mar-2006 | CN          | Published |           | 101067464A   | 07-Nov-2007 |
| REDESIGNED TRIPLE DUTY VALVE                                                         | 07103943.2        | 12-Mar-2007 | EP          | Published |           | 1835209      | 19-Sep-2007 |
| REDESIGNED TRIPLE DUTY VALVE                                                         | 506DEL/2007       | 07-Mar-2007 | IN          | Pending   |           |              |             |
| REDESIGNED TRIPLE DUTY VALVE                                                         | 11374627          | 13-Mar-2006 | US          | Granted   |           |              |             |
| LOW FLOW BALANCING VALVE                                                             | P10808152.2       | 20-Feb-2008 | BR          | Pending   |           | 7445025      | 04-Nov-2008 |
| LOW FLOW BALANCING VALVE                                                             | 2679122           | 20-Feb-2008 | CA          | Published |           | 2679122      |             |
| LOW FLOW BALANCING VALVE                                                             | PCT/US2008/002204 | 26-Aug-2008 | CN          | Pending   |           |              |             |
| LOW FLOW BALANCING VALVE                                                             | 602008004888.8    | 20-Feb-2008 | DE          | Granted   |           | 2115337      | 11-Nov-2009 |
| LOW FLOW BALANCING VALVE                                                             | 08725800.0        | 20-Feb-2008 | DK          | Granted   |           | 2115337      | 11-Nov-2009 |
| LOW FLOW BALANCING VALVE                                                             | 08725800.0        | 20-Feb-2008 | EP          | Granted   |           | 2115337      | 11-Nov-2009 |
| LOW FLOW BALANCING VALVE                                                             | 08725800.0        | 20-Feb-2008 | FR          | Granted   |           | 2115337      | 11-Nov-2009 |
| LOW FLOW BALANCING VALVE                                                             | 08725800.0        | 20-Feb-2008 | GB          | Granted   |           | 2115337      | 11-Nov-2009 |
| LOW FLOW BALANCING VALVE                                                             | 10231             | 27-Feb-2008 | GC          | Pending   |           |              |             |
| LOW FLOW BALANCING VALVE                                                             | 5170DELNP/2009    | 10-Aug-2009 | IN          | Published |           | 122010       | 19-Mar-2010 |
| LOW FLOW BALANCING VALVE                                                             | 08725800.0        | 20-Feb-2008 | IT          | Granted   |           | 2115337      | 11-Nov-2009 |
| LOW FLOW BALANCING VALVE                                                             | PCT/US2008/002204 | 20-Feb-2008 | RU          | Pending   |           |              |             |
| LOW FLOW BALANCING VALVE                                                             | 08725800.0        | 20-Feb-2008 | SE          | Granted   |           | 2115337      | 11-Nov-2009 |
| LOW FLOW BALANCING VALVE                                                             | 11712024          | 28-Feb-2007 | US          | Granted   |           | 000202607    | 28-Aug-2008 |
| LOW FLOW BALANCING VALVE                                                             | PCT/US2008/002204 | 20-Feb-2008 | WO          | Published |           | WO2008106031 | 04-Sep-2008 |
| Method and Apparatus for Pump Control Using Varying Equivalent System Characteristic | 12/982286         | 30-Dec-2010 | US          | Pending   |           |              |             |

PATENT

REEL: 028158 FRAME: 0105

Patents

|                                                                     |            |             |    |         |  |              |             |
|---------------------------------------------------------------------|------------|-------------|----|---------|--|--------------|-------------|
| Reconfigurable fault control apparatus                              | 08/284870  | 02-Aug-1994 | US | Granted |  | 5555456      | 10-Sep-1996 |
| Scroll, for a fluid-working device                                  | 09/080766  | 18-May-1998 | US | Granted |  | 5988976      | 23-Nov-1999 |
| Scroll, for a fluid-working device                                  | 09/159078  | 22-Sep-1998 | US | Granted |  | 6184910      | 26-Dec-2000 |
| MIXING AND AERATION UNIT                                            | 08/970363  | 14-Nov-1997 | US | Granted |  | 6,076,812    | 20-Jun-2000 |
| SEALING WASHER                                                      | 09/245,263 | 05-Feb-1999 | US | Granted |  | 6,607,196    | 19-Aug-2003 |
| IMPELLER HAVING A HUB ASSEMBLED FROM A PLURALITY OF IDENTICAL PARTS | 09/328,706 | 09-Jun-1999 | US | Granted |  | 6,176,680 B1 | 23-Jan-2001 |
| Brunnslock                                                          | 243472001  | 27-Jun-2001 | AT | Granted |  | 46404        | 20-Oct-2001 |
| Brunnslock                                                          | DM/056540  | 21-Jun-2001 | BG | Granted |  | DM/056540    | 21-Jun-2001 |
| Brunnslock                                                          | DM/056540  | 21-Jun-2001 | BX | Granted |  | DM/056540    | 21-Jun-2001 |
| Brunnslock                                                          | 2001-1674  | 03-Jul-2001 | CA | Granted |  | 94729        | 28-Feb-2002 |
| Brunnslock                                                          | DM/056540  | 21-Jun-2001 | CH | Granted |  | DM/056540    | 21-Jun-2001 |
| Brunnslock                                                          | 2001-33338 | 09-Jul-2001 | CZ | Granted |  | 30644        | 19-Nov-2001 |
| Brunnslock                                                          | DM/056540  | 21-Jun-2001 | DE | Granted |  | DM/056540    | 21-Jun-2001 |
| Brunnslock                                                          | 200100636  | 29-Jun-2001 | DK | Granted |  | 200101103    | 22-Nov-2001 |
| Brunnslock                                                          | DM/056540  | 21-Jun-2001 | ES | Granted |  | DM/056540    | 21-Jun-2001 |
| Brunnslock                                                          | M20010415  | 04-Jul-2001 | FI | Granted |  | 22574        | 30-Apr-2002 |
| Brunnslock                                                          | DM/056540  | 21-Jun-2001 | FR | Granted |  | DM/056540    | 21-Jun-2001 |
| Brunnslock                                                          | 2102849    | 27-Jun-2001 | GB | Granted |  | 2102849      | 27-Jun-2001 |
| Brunnslock                                                          | DM/056540  | 21-Jun-2001 | GR | Granted |  | DM/056540    | 21-Jun-2001 |
| Brunnslock                                                          | DM/056540  | 21-Jun-2001 | HU | Granted |  | DM/056540    | 21-Jun-2001 |
| Brunnslock                                                          | D22601     | 20-Jun-2001 | IE | Granted |  | D13955       | 20-Jun-2001 |
| Brunnslock                                                          | DM/056540  | 21-Jun-2001 | IL | Granted |  | DM/056540    | 21-Jun-2001 |
| Brunnslock                                                          | DM/056540  | 21-Jun-2001 | IT | Granted |  | DM/056540    | 21-Jun-2001 |
| Brunnslock                                                          | 20010387   | 26-Jun-2001 | NO | Granted |  | 76942        | 14-Mar-2002 |
| Brunnslock                                                          | W21919     | 10-Jul-2001 | PL | Granted |  | 2706         | 26-Mar-2004 |
| Brunnslock                                                          | 2001501215 | 26-Jun-2001 | RU | Granted |  | 51323        | 16-Oct-2002 |
| Brunnslock                                                          | 010167     | 25-Jan-2001 | SE | Granted |  | 68978        | 04-Sep-2002 |
| Brunnslock                                                          | DM/056540  | 21-Jun-2001 | SI | Granted |  | DM/056540    | 21-Jun-2001 |
| Brunnslock                                                          | 29/144145  | 28-Jun-2001 | US | Granted |  | D461829      | 20-Aug-2002 |
| Brunnslock / Pump Station Cover                                     | 2435/2001  | 27-Jun-2001 | AT | Granted |  | 46405        | 20-Oct-2001 |
| Brunnslock / Pump Station Cover                                     | 2001-1675  | 03-Jul-2001 | CA | Granted |  | 94730        | 28-Feb-2002 |
| Brunnslock / Pump Station Cover                                     | 200100637  | 29-Jun-2001 | DK | Granted |  | 200101104    | 22-Nov-2001 |
| Brunnslock / Pump Station Cover                                     | M20010416  | 04-Jul-2001 | FI | Granted |  | 22575        | 30-Apr-2002 |
| Brunnslock / Pump Station Cover                                     | 2102850    | 27-Jun-2001 | GB | Granted |  | 2102850      | 27-Jun-2001 |
| Brunnslock / Pump Station Cover                                     | D227/01    | 20-Jun-2001 | IE | Granted |  | D13956       | 20-Jun-2001 |
| Brunnslock / Pump Station Cover                                     | 20010388   | 26-Jun-2001 | NO | Granted |  | 76943        | 14-Mar-2002 |
| Brunnslock / Pump Station Cover                                     | 2001501217 | 28-Jun-2001 | RU | Granted |  | 51325        | 16-Oct-2002 |
| Brunnslock / Pump Station Cover                                     | 010168     | 25-Jan-2001 | SE | Granted |  | 68979        | 04-Sep-2002 |
| Brunnslock / Pump Station Cover                                     | 29/144143  | 28-Jun-2001 | US | Granted |  | D461828      | 20-Aug-2002 |
| Brunnslock / Pump Station Cover                                     | 2436/2001  | 27-Jun-2001 | AT | Granted |  | 46406        | 20-Oct-2001 |
| Brunnslock / Pump Station Cover                                     | 2001-1673  | 03-Jul-2001 | CA | Granted |  | 94728        | 28-Feb-2002 |

PATENT

REEL: 028158 FRAME: 0106



Patents

|                                 |            |             |    |         |  |           |             |
|---------------------------------|------------|-------------|----|---------|--|-----------|-------------|
| Brunnslock / Pump Station Cover | 200100638  | 29-Jun-2001 | DK | Granted |  | 200101105 | 22-Nov-2001 |
| Brunnslock / Pump Station Cover | M20010417  | 04-Jul-2001 | FI | Granted |  | 22576     | 30-Apr-2002 |
| Brunnslock / Pump Station Cover | 2102851    | 27-Jun-2001 | GB | Granted |  | 2102851   | 27-Jun-2001 |
| Brunnslock / Pump Station Cover | D228/01    | 20-Jun-2001 | IE | Granted |  | D13957    | 20-Jun-2001 |
| Brunnslock / Pump Station Cover | 20010389   | 26-Jun-2001 | NO | Granted |  | 76944     | 14-Mar-2002 |
| Brunnslock / Pump Station Cover | 2001501216 | 26-Jun-2001 | RU | Granted |  | 51324     | 16-Oct-2002 |
| Brunnslock / Pump Station Cover | 010169     | 25-Jan-2001 | SE | Granted |  | 68980     | 04-Sep-2002 |
| Brunnslock / Pump Station Cover | 29/144146  | 28-Jun-2001 | US | Granted |  | D466182   | 26-Nov-2002 |
| VENTIL / Valve                  | DM/018969  | 26-Feb-1991 | BX | Granted |  | DM/018969 | 26-Feb-1991 |
| VENTIL / Valve                  | DM/018969  | 26-Feb-1991 | CH | Granted |  | DM/018969 | 26-Feb-1991 |
| VENTIL / Valve                  | DM/018969  | 26-Feb-1991 | DE | Granted |  | DM/018969 | 26-Feb-1991 |
| VENTIL / Valve                  | DM/018969  | 26-Feb-1991 | FR | Granted |  | DM/018969 | 26-Feb-1991 |
| VENTIL / Valve                  | DM/018969  | 26-Feb-1991 | IT | Granted |  | DM/018969 | 26-Feb-1991 |
| VENTIL / Valve                  | 687591     | 12-Mar-1991 | JP | Granted |  | 1001003   | 03-Oct-1997 |
| VENTIL / Valve                  | 901910     | 12-Sep-1990 | SE | Granted |  | 50150     | 10-Jul-1991 |
| PUMPHJUL / Pump Impeller        | DM/022083  | 21-Feb-1992 | BX | Granted |  | DM/022083 | 21-Feb-1992 |
| PUMPHJUL / Pump Impeller        | DM/022083  | 21-Feb-1992 | CH | Granted |  | DM/022083 | 21-Feb-1992 |
| PUMPHJUL / Pump Impeller        | DM/022083  | 21-Feb-1992 | DE | Granted |  | DM/022083 | 21-Feb-1992 |
| PUMPHJUL / Pump Impeller        | DM/022083  | 21-Feb-1992 | FR | Granted |  | DM/022083 | 21-Feb-1992 |
| PUMPHJUL / Pump Impeller        | DM/022083  | 21-Feb-1992 | IT | Granted |  | DM/022083 | 21-Feb-1992 |
| PUMPHJUL / Pump Impeller        | 911701     | 21-Feb-1992 | SE | Granted |  | 52524     | 30-Sep-1992 |
| PUMP                            | DM/040443  | 26-Aug-1991 | SE | Granted |  | DM/040443 | 10-Jun-1997 |
| PUMP                            | 5488497    | 10-Jun-1997 | JP | Granted |  | 1009239   | 20-Feb-1998 |
| PUMP                            | 970051     | 10-Jan-1997 | SE | Granted |  | 62137     | 10-Dec-1997 |
| PUMP                            | 74001      | 11-Jul-1997 | US | Granted |  | 395317    | 16-Jun-1998 |
| PUMPHJUL                        | DM/041183  | 26-Aug-1997 | BX | Granted |  | DM/041183 | 26-Aug-1997 |
| PUMPHJUL                        | DM/041183  | 26-Aug-1997 | CH | Granted |  | DM/041183 | 26-Aug-1997 |
| PUMPHJUL                        | DM/041183  | 26-Aug-1997 | DE | Granted |  | DM/041183 | 26-Aug-1997 |
| PUMPHJUL                        | DM/041183  | 26-Aug-1997 | FR | Granted |  | DM/041183 | 26-Aug-1997 |
| PUMPHJUL                        | DM/041183  | 26-Aug-1997 | HU | Granted |  | DM/041183 | 26-Aug-1997 |
| PUMPHJUL                        | DM/041183  | 26-Aug-1997 | IT | Granted |  | DM/041183 | 26-Aug-1997 |
| PUMPHJUL                        | DM/041183  | 26-Aug-1997 | SE | Granted |  | DM/041183 | 26-Aug-1997 |
| PUMPHJUL                        | 970451     | 26-Feb-1997 | SE | Granted |  | 62635     | 03-Jun-1998 |
| SLITRING                        | 970450     | 26-Feb-1997 | SE | Granted |  | 62634     | 03-Jun-1998 |
| Skärjul                         | DM/045170  | 04-Sep-1998 | IT | Granted |  | DM/045170 | 04-Sep-1998 |
| Skärjul                         | 980771     | 03-Apr-1998 | SE | Granted |  | 64330     | 10-Nov-1999 |
| Skärjul                         | 29/094265  | 29-Sep-1998 | US | Granted |  | D424073   | 02-May-2000 |
| Pumphjul / Impeller for a pump  | 29/094236  | 29-Sep-1998 | US | Granted |  | D443281   | 05-Jun-2001 |
| Pump                            | DM/049815  | 25-Oct-1999 | BX | Granted |  | DM/049815 | 25-Oct-1999 |
| Pump                            | DM/049815  | 25-Oct-1999 | CH | Granted |  | DM/049815 | 25-Oct-1999 |

PATENT

REEL: 028158 FRAME: 0107

Patents

|                                                |                |             |    |         |  |                |             |
|------------------------------------------------|----------------|-------------|----|---------|--|----------------|-------------|
| Pump                                           | V-32025-99     | 26-Oct-1999 | CZ | Granted |  | 29326          | 24-Jan-2000 |
| Pump                                           | DM/049815      | 25-Oct-1999 | DE | Granted |  | DM/049815      | 25-Oct-1999 |
| Pump                                           | MA199901254    | 27-Oct-1999 | DK | Granted |  | 200000565      | 01-May-2000 |
| Pump                                           | M19990800      | 20-Oct-1999 | FI | Granted |  | 21277          | 31-Aug-2000 |
| Pump                                           | DM/049815      | 25-Oct-1999 | FR | Granted |  | DM/049815      | 25-Oct-1999 |
| Pump                                           | 2087648        | 22-Oct-1999 | GB | Granted |  | 2087648        | 22-Oct-1999 |
| Pump                                           | DM/049815      | 25-Oct-1999 | HU | Granted |  | DM/049815      | 25-Oct-1999 |
| Pump                                           | DM/049815      | 25-Oct-1999 | IL | Granted |  | DM/049815      | 25-Oct-1999 |
| Pump                                           | DM/049815      | 25-Oct-1999 | IT | Granted |  | DM/049815      | 25-Oct-1999 |
| Pump                                           | 2955199        | 27-Oct-1999 | JP | Granted |  | 1114433        | 11-May-2001 |
| Pump                                           | DM/049815      | 25-Oct-1999 | MD | Granted |  | DM/049815      | 25-Oct-1999 |
| Pump                                           | W-18908        | 28-Oct-1999 | PL | Granted |  | 961            | 24-Jun-2003 |
| Pump                                           | 99501223       | 27-Oct-1999 | RU | Granted |  | 48089          | 16-Nov-2000 |
| Pump                                           | 990819         | 03-May-1999 | SE | Granted |  | 65974          | 06-Dec-2000 |
| Pump                                           | DM/049815      | 25-Oct-1999 | SI | Granted |  | DM/049815      | 25-Oct-1999 |
| Pump                                           | 29111273       | 22-Oct-1999 | US | Granted |  | D440230        | 10-Apr-2001 |
| Pump                                           | V-32024-99     | 26-Oct-1999 | CZ | Granted |  | 29366          | 10-Feb-2000 |
| Pump                                           | MA199901255    | 27-Oct-1999 | DK | Granted |  | 200000566      | 01-May-2000 |
| Pump                                           | M19990801      | 20-Oct-1999 | FI | Granted |  | 21278          | 31-Aug-2000 |
| Pump                                           | 2087649        | 22-Oct-1999 | GB | Granted |  | 2087649        | 22-Oct-1999 |
| Pump                                           | 2955299        | 27-Oct-1999 | JP | Granted |  | 1114434        | 11-May-2001 |
| Pump                                           | W-18907        | 28-Oct-1999 | PL | Granted |  | 960            | 24-Jun-2003 |
| Pump                                           | 99501222       | 27-Oct-1999 | RU | Granted |  | 48088          | 16-Nov-2000 |
| Pump                                           | 990818         | 03-May-1999 | SE | Granted |  | 65973          | 06-Dec-2000 |
| Pump                                           | 29112728       | 22-Oct-1999 | US | Granted |  | D440231        | 10-Apr-2001 |
| Ejector nozzle                                 | DM/049033      | 19-Aug-1999 | BX | Granted |  | DM/049033      | 19-Aug-1999 |
| Ejector nozzle                                 | DM/049033      | 19-Aug-1999 | CH | Granted |  | DM/049033      | 19-Aug-1999 |
| Ejector nozzle                                 | DM/049033      | 19-Aug-1999 | DE | Granted |  | DM/049033      | 19-Aug-1999 |
| Ejector nozzle                                 | DM/049033      | 19-Aug-1999 | FR | Granted |  | DM/049033      | 19-Aug-1999 |
| Ejector nozzle                                 | DM/049033      | 19-Aug-1999 | HU | Granted |  | DM/049033      | 19-Aug-1999 |
| Ejector nozzle                                 | DM/049033      | 19-Aug-1999 | IL | Granted |  | DM/049033      | 19-Aug-1999 |
| Ejector nozzle                                 | DM/049033      | 19-Aug-1999 | IT | Granted |  | DM/049033      | 19-Aug-1999 |
| Insatsdelar i centrifugalpump                  | 000001045-0001 | 01-Apr-2003 | EM | Granted |  | 000001045-0001 | 01-Apr-2003 |
| Propellerenthet (samt navkrona och skyddsring) | 200730350867.0 | 16-Nov-2007 | CN | Pending |  |                |             |
| Propellerenthet (samt navkrona och skyddsring) | 200730350868.5 | 16-Nov-2007 | CN | Pending |  |                |             |
| Propellerenthet (samt navkrona och skyddsring) | 200730350869.X | 16-Nov-2007 | CN | Pending |  |                |             |
| Propellerenthet (samt navkrona och skyddsring) | 000725627-0001 | 18-May-2007 | EM | Granted |  | 000725627-0001 | 18-May-2007 |
| Propellerenthet (samt navkrona och skyddsring) | 000725627-0002 | 18-May-2007 | EM | Granted |  | 000725627-0002 | 18-May-2007 |
| Propellerenthet (samt navkrona och skyddsring) | 000725627-0003 | 18-May-2007 | EM | Granted |  | 000725627-0003 | 18-May-2007 |
| Propellerenthet (samt navkrona och skyddsring) | 291297770      | 16-Nov-2007 | US | Granted |  | D576539S       | 09-Sep-2008 |
| Propellerenthet (samt navkrona och skyddsring) | 29297771       | 16-Nov-2007 | US | Granted |  | D576540        | 09-Sep-2008 |

PATENT

REEL: 028158 FRAME: 0108

Patents

|                                               |                |             |    |           |              |             |                |             |
|-----------------------------------------------|----------------|-------------|----|-----------|--------------|-------------|----------------|-------------|
| Propellerenhet (samt navkrona och skyddsring) | 29/297773      | 16-Nov-2007 | US | Granted   |              |             | D578460        | 14-Oct-2008 |
| Skärhjul / Pump impeller hat                  | 13832/2008     | 11-Aug-2008 | AU | Granted   |              |             | 322343         | 02-Dec-2008 |
| Skärhjul / Pump impeller hat                  | 13831/2008     | 11-Aug-2008 | AU | Granted   |              |             | 322342         | 02-Dec-2008 |
| Skärhjul / Pump impeller hat                  | 127297         | 11-Aug-2008 | CA | Granted   |              |             | 127297         | 04-Jun-2009 |
| Skärhjul / Pump impeller hat                  | 200830143610.2 | 19-Aug-2008 | CN | Granted   |              |             | ZL20083014361  | 30-Sep-2009 |
| Skärhjul / Pump impeller hat                  | 200830143609.X | 19-Aug-2008 | CN | Granted   |              |             | ZL20083014360  | 30-Sep-2009 |
| Skärhjul / Pump impeller hat                  | 000885967      | 26-Feb-2008 | EM | Granted   |              |             | 000885967-0001 | 26-Feb-2008 |
| Skärhjul / Pump impeller hat                  | 000885967      | 26-Feb-2008 | EM | Granted   |              |             | 000885967-0002 | 26-Feb-2008 |
| Skärhjul / Pump impeller hat                  | 30-2008-36059  | 20-Aug-2008 | KR | Pending   |              |             |                |             |
| Skärhjul / Pump impeller hat                  | 30-2008-36060  | 20-Aug-2008 | KR | Pending   |              |             |                |             |
| Skärhjul / Pump impeller hat                  | 411311         | 25-Aug-2008 | NZ | Granted   |              |             | 411311         | 09-Oct-2009 |
| Skärhjul / Pump impeller hat                  | 411312         | 25-Aug-2008 | NZ | Granted   |              |             | 411312         | 09-Oct-2009 |
| Skärhjul / Pump impeller hat                  | 29/323497      | 26-Aug-2008 | US | Granted   |              |             | D621419        | 10-Aug-2010 |
| Skärhjul / Pump impeller hat                  | 29/365208      | 26-Aug-2008 | US | Granted   |              |             | D633530        | 01-Mar-2011 |
| Skärhjul / Pump impeller hat                  | 59901/01       | 15-Aug-2001 | AU | Granted   |              |             | 778718         | 14-Apr-2005 |
| A sealing and cooling device                  | 01850135.3     | 03-Aug-2001 | BE | Granted   | 1182354      | 27-Feb-2002 | 1182354        | 11-Nov-2009 |
| A sealing and cooling device                  | 2355599        | 23-Aug-2001 | CA | Granted   |              |             | 2355599        | 28-Jun-2005 |
| A sealing and cooling device                  | 01850135.3     | 03-Aug-2001 | CH | Granted   | 1182354      | 27-Feb-2002 | 1182354        | 11-Nov-2009 |
| A sealing and cooling device                  | 60140409.2     | 03-Aug-2001 | DE | Granted   | 1182354      | 27-Feb-2002 | 1182354        | 11-Nov-2009 |
| A sealing and cooling device                  | 01850135.3     | 03-Aug-2001 | EP | Granted   | 1182354      | 27-Feb-2002 | 1182354        | 11-Nov-2009 |
| A sealing and cooling device                  | 01850135.3     | 03-Aug-2001 | ES | Granted   | 1182354      | 27-Feb-2002 | 1182354        | 11-Nov-2009 |
| A sealing and cooling device                  | 01850135.3     | 03-Aug-2001 | FI | Granted   | 1182354      | 27-Feb-2002 | 1182354        | 11-Nov-2009 |
| A sealing and cooling device                  | 01850135.3     | 03-Aug-2001 | FR | Granted   | 1182354      | 27-Feb-2002 | 1182354        | 11-Nov-2009 |
| A sealing and cooling device                  | 01850135.3     | 03-Aug-2001 | GB | Granted   | 1182354      | 27-Feb-2002 | 1182354        | 11-Nov-2009 |
| A sealing and cooling device                  | 01850135.3     | 03-Aug-2001 | IT | Granted   | 1182354      | 27-Feb-2002 | 1182354        | 11-Nov-2009 |
| A sealing and cooling device                  | 01850135.3     | 03-Aug-2001 | NL | Granted   | 1182354      | 27-Feb-2002 | 1182354        | 11-Nov-2009 |
| A sealing and cooling device                  | 0002978-5      | 23-Aug-2000 | SE | Granted   | 518107       |             | 518107         | 27-Aug-2002 |
| A sealing and cooling device                  | 01850135.3     | 03-Aug-2001 | TR | Granted   | 1182354      | 27-Feb-2002 | 1182354        | 11-Nov-2009 |
| A sealing and cooling device                  | 09/953590      | 22-Aug-2001 | US | Granted   |              |             | 6632075        | 14-Oct-2003 |
| A sealing and cooling device                  | 2001/6934      | 22-Aug-2001 | ZA | Granted   |              |             | 2001/6934      | 24-Apr-2002 |
| Sewage pump                                   | 03445029.6     | 03-Mar-2003 | EP | Published | 1357294      | 29-Oct-2003 |                |             |
| Sewage pump                                   | 0201254-0      | 26-Apr-2002 | SE | Granted   | 524048       |             | 0201254-0      | 22-Jun-2004 |
| Sewage pump                                   | 10/372178      | 25-Feb-2003 | US | Granted   | 2003-0215331 | 20-Nov-2003 | 6799944        | 05-Oct-2004 |
| Centrifugal pump                              | 200600806      | 20-Oct-2004 | AM | Granted   |              |             | 007556         | 23-Aug-2006 |
| Centrifugal pump                              | P/2006/003574  | 20-Oct-2004 | AP | Granted   |              |             | AP2131         | 07-Jul-2010 |
| Centrifugal pump                              | 04793806.3     | 20-Oct-2004 | AT | Granted   |              |             | 1692397        | 02-May-2007 |
| Centrifugal pump                              | 2004281359     | 20-Oct-2004 | AU | Granted   |              |             | 2004281359     | 08-Jan-2009 |
| Centrifugal pump                              | 200600806      | 20-Oct-2004 | AZ | Granted   |              |             | 007556         | 23-Aug-2006 |
| Centrifugal pump                              | 04793806.3     | 20-Oct-2004 | BE | Granted   |              |             | 1692397        | 02-May-2007 |
| Centrifugal pump                              | 04793806.3     | 20-Oct-2004 | BG | Granted   |              |             | 1692397        | 02-May-2007 |
| Centrifugal pump                              | P/0415688-2    | 20-Oct-2004 | BR | Pending   |              |             |                |             |

PATENT

REEL: 028158 FRAME: 0109

Patents

|                  |                 |             |    |           |               |             |               |             |
|------------------|-----------------|-------------|----|-----------|---------------|-------------|---------------|-------------|
| Centrifugal pump | 200600806       | 20-Oct-2004 | BY | Granted   |               |             | 007556        | 23-Aug-2006 |
| Centrifugal pump | 2541927         | 20-Oct-2004 | CA | Granted   |               |             | 2541927       | 03-May-2011 |
| Centrifugal pump | 04793806.3      | 20-Oct-2004 | CH | Granted   |               |             | 1692397       | 02-May-2007 |
| Centrifugal pump | 200480030925.5  | 20-Oct-2004 | CN | Granted   | 1871437       | 29-Nov-2006 | ZL20048003092 | 02-Dec-2009 |
| Centrifugal pump | 04793806.3      | 20-Oct-2004 | CZ | Granted   |               |             | 1692397       | 02-May-2007 |
| Centrifugal pump | 04793806.3      | 20-Oct-2004 | DE | Granted   | 1692397       |             | 1692397       | 02-May-2007 |
| Centrifugal pump | 04793806.3      | 20-Oct-2004 | DK | Granted   |               |             | 1692397       | 02-May-2007 |
| Centrifugal pump | 200600806       | 20-Oct-2004 | EA | Granted   |               |             | 007556        | 23-Aug-2006 |
| Centrifugal pump | 04793806.3      | 20-Oct-2004 | EE | Granted   |               |             | 1692397       | 02-May-2007 |
| Centrifugal pump | 04793806.3      | 20-Oct-2004 | EP | Granted   | 1692397       |             | 1692397       | 02-May-2007 |
| Centrifugal pump | 04793806.3      | 20-Oct-2004 | ES | Granted   |               |             | 1692397       | 02-May-2007 |
| Centrifugal pump | 04793806.3      | 20-Oct-2004 | FI | Granted   |               |             | 1692397       | 02-May-2007 |
| Centrifugal pump | 04793806.3      | 20-Oct-2004 | FR | Granted   |               |             | 1692397       | 02-May-2007 |
| Centrifugal pump | 04793806.3      | 20-Oct-2004 | GB | Granted   |               |             | 1692397       | 02-May-2007 |
| Centrifugal pump | 04793806.3      | 20-Oct-2004 | GR | Granted   |               |             | 1692397       | 02-May-2007 |
| Centrifugal pump | 04793806.3      | 20-Oct-2004 | HU | Granted   | 1124103A      | 28-Dec-2007 | 1692397       | 02-May-2007 |
| Centrifugal pump | W-00200601340   | 20-Oct-2004 | ID | Granted   | 046.2097A     | 15-Jun-2006 | ID0022038     | 23-Sep-2008 |
| Centrifugal pump | 04793806.3      | 20-Oct-2004 | IE | Granted   |               |             | 1692397       | 02-May-2007 |
| Centrifugal pump | 174644          | 20-Oct-2004 | IL | Granted   |               |             | 174644        | 18-Aug-2010 |
| Centrifugal pump | 805/KOLNP106    | 20-Oct-2004 | IN | Granted   |               |             | 227339        | 07-Jan-2009 |
| Centrifugal pump | 04793806.3      | 20-Oct-2004 | IT | Granted   |               |             | 1692397       | 02-May-2007 |
| Centrifugal pump | 2006-555315     | 20-Oct-2004 | JP | Pending   |               |             |               |             |
| Centrifugal pump | 200600806       | 20-Oct-2004 | KG | Granted   |               |             | 007556        | 23-Aug-2006 |
| Centrifugal pump | 10-2006-7007582 | 20-Oct-2004 | KR | Published | 10-2006-      | 27-Nov-2006 |               |             |
| Centrifugal pump | 200600806       | 20-Oct-2004 | KZ | Granted   |               |             | 007556        | 23-Aug-2006 |
| Centrifugal pump | 04793806.3      | 20-Oct-2004 | LT | Granted   |               |             | 1692397       | 02-May-2007 |
| Centrifugal pump | 04793806.3      | 20-Oct-2004 | LV | Granted   |               |             | 1692397       | 02-May-2007 |
| Centrifugal pump | 200600806       | 20-Oct-2004 | MD | Granted   |               |             | 007556        | 23-Aug-2006 |
| Centrifugal pump | 2006/003783     | 20-Oct-2004 | MX | Granted   |               |             | 255543        | 24-Mar-2008 |
| Centrifugal pump | 04793806.3      | 20-Oct-2004 | NL | Granted   |               |             | 1692397       | 02-May-2007 |
| Centrifugal pump | 20062278        | 20-Oct-2004 | NO | Pending   |               |             |               |             |
| Centrifugal pump | 546583          | 20-Oct-2004 | NZ | Granted   | 546583        | 28-Aug-2009 | 546583        | 10-Dec-2009 |
| Centrifugal pump | 1-2006-500733   | 20-Oct-2004 | PH | Granted   | 1-2006-500733 | 28-Apr-2005 | 1-2006-500733 | 05-Nov-2009 |
| Centrifugal pump | 04793806.3      | 20-Oct-2004 | PL | Granted   |               |             | 1692397       | 02-May-2007 |
| Centrifugal pump | 04793806.3      | 20-Oct-2004 | PT | Granted   |               |             | 1692397       | 02-May-2007 |
| Centrifugal pump | 04793806.3      | 20-Oct-2004 | RO | Granted   | 1692397       |             | 1692397       | 02-May-2007 |
| Centrifugal pump | 200600806       | 20-Oct-2004 | RU | Granted   |               |             | 007556        | 23-Aug-2006 |
| Centrifugal pump | 04793806.3      | 20-Oct-2004 | SE | Granted   |               |             | 1692397       | 02-May-2007 |
| Centrifugal pump | 200602413-7     | 20-Oct-2004 | SG | Granted   |               |             | 121420        | 30-Sep-2008 |
| Centrifugal pump | 04793806.3      | 20-Oct-2004 | SI | Granted   |               |             | 1692397       | 02-May-2007 |
| Centrifugal pump | 04793806.3      | 20-Oct-2004 | SK | Granted   |               |             | 1692397       | 02-May-2007 |

PATENT

REEL: 028158 FRAME: 0110

Patents

|                                                           |              |             |    |         |              |             |             |             |
|-----------------------------------------------------------|--------------|-------------|----|---------|--------------|-------------|-------------|-------------|
| Centrifugal pump                                          | 200600806    | 20-Oct-2004 | TJ | Granted |              |             | 007556      | 23-Aug-2006 |
| Centrifugal pump                                          | 200600806    | 20-Oct-2004 | TM | Granted |              |             | 007556      | 23-Aug-2006 |
| Centrifugal pump                                          | 04753806.3   | 20-Oct-2004 | TR | Granted |              |             | 1692397     | 02-May-2007 |
| Centrifugal pump                                          | 2006 03522   | 20-Oct-2004 | UA | Granted |              |             | 86597       | 12-May-2009 |
| Centrifugal pump                                          | 10576322     | 20-Oct-2004 | US | Granted | 2007-0274820 |             | 7766605     | 03-Aug-2010 |
| Centrifugal pump                                          | 2006/02909   | 20-Oct-2004 | ZA | Granted |              |             | 2006/02909  | 25-Jul-2007 |
| PLANTATNINGSARRANGEMANG/ Seal System for submersible pump | 45169197     | 13-Nov-1997 | AU | Granted |              |             | 719641      | 24-Aug-2000 |
| PLANTATNINGSARRANGEMANG/ Seal System for submersible pump | 2220814      | 13-Nov-1997 | CA | Granted |              | 14-May-1998 | 2220814     | 01-Jan-2002 |
| PLANTATNINGSARRANGEMANG/ Seal System for submersible pump | 97850153.4   | 05-Nov-1997 | DE | Granted | 843115       |             | 0843115     | 17-Dec-2003 |
| PLANTATNINGSARRANGEMANG/ Seal System for submersible pump | 97850153.4   | 05-Nov-1997 | DK | Granted |              |             | 0843115     | 17-Dec-2003 |
| PLANTATNINGSARRANGEMANG/ Seal System for submersible pump | 97850153.4   | 05-Nov-1997 | EP | Granted | 843115       |             | 843115      | 17-Dec-2003 |
| PLANTATNINGSARRANGEMANG/ Seal System for submersible pump | 97850153.4   | 05-Nov-1997 | ES | Granted | 843115       |             | 0843115     | 17-Dec-2003 |
| PLANTATNINGSARRANGEMANG/ Seal System for submersible pump | 97850153.4   | 05-Nov-1997 | FI | Granted |              |             | 0843115     | 17-Dec-2003 |
| PLANTATNINGSARRANGEMANG/ Seal System for submersible pump | 97850153.4   | 05-Nov-1997 | FR | Granted |              |             | 0843115     | 17-Dec-2003 |
| PLANTATNINGSARRANGEMANG/ Seal System for submersible pump | 97850153.4   | 05-Nov-1997 | GB | Granted |              |             | 0843115     | 17-Dec-2003 |
| PLANTATNINGSARRANGEMANG/ Seal System for submersible pump | 97850153.4   | 05-Nov-1997 | IT | Granted |              |             | 0843115     | 17-Dec-2003 |
| PLANTATNINGSARRANGEMANG/ Seal System for submersible pump | 97850153.4   | 05-Nov-1997 | NL | Granted |              |             | 0843115     | 17-Dec-2003 |
| PLANTATNINGSARRANGEMANG/ Seal System for submersible pump | 9604158-7    | 14-Nov-1996 | SE | Granted |              |             | 518871      | 03-Dec-2002 |
| PLANTATNINGSARRANGEMANG/ Seal System for submersible pump | 09856741     | 24-Oct-1997 | US | Granted |              |             | 5073934     | 13-Jun-2000 |
| PLANTATNINGSARRANGEMANG/ Seal System for submersible pump | 979711       | 29-Oct-1997 | ZA | Granted |              |             | 979711      | 29-Jul-1998 |
| PLANTATNINGSARRANGEMANG/ Seal System for submersible pump | P980105748   | 13-Nov-1998 | AR | Granted |              |             | 009965      | 25-Jan-2002 |
| PUMPHJUL / A pump impeller                                | 98850157.3   | 14-Oct-1998 | AT | Granted | 0916851      | 19-May-1999 | 0916851     | 26-Feb-2003 |
| PUMPHJUL / A pump impeller                                | 9323498      | 17-Nov-1998 | AU | Granted |              |             | 733143      | 23-Aug-2001 |
| PUMPHJUL / A pump impeller                                | 98850157.3   | 14-Oct-1998 | BE | Granted | 0916851      | 19-May-1999 | 0916851     | 26-Feb-2003 |
| PUMPHJUL / A pump impeller                                | 102919       | 12-Nov-1998 | BG | Granted |              |             | 63473       | 28-Sep-2001 |
| PUMPHJUL / A pump impeller                                | P19804382-0  | 04-Nov-1998 | BR | Granted |              |             | P19804382-0 | 24-Jun-2003 |
| PUMPHJUL / A pump impeller                                | 199800935    | 17-Nov-1998 | BY | Granted |              |             | 000687      | 28-Feb-2000 |
| PUMPHJUL / A pump impeller                                | 2254187      | 17-Nov-1998 | CA | Granted |              |             | 2254187     | 30-Jul-2002 |
| PUMPHJUL / A pump impeller                                | 98850157.3   | 14-Oct-1998 | CH | Granted | 0916851      | 19-May-1999 | 0916851     | 26-Feb-2003 |
| PUMPHJUL / A pump impeller                                | 1988-2133    | 09-Sep-1998 | CL | Granted |              |             | 43156       | 07-Aug-2007 |
| PUMPHJUL / A pump impeller                                | 98120840.1   | 29-Sep-1998 | CN | Granted |              |             | 98120840.1  | 13-Nov-2002 |
| PUMPHJUL / A pump impeller                                | PV 1998-3724 | 17-Nov-1998 | CZ | Granted |              |             | 297385      | 17-Oct-2006 |
| PUMPHJUL / A pump impeller                                | 98850157.3   | 14-Oct-1998 | DE | Granted | 0916851      | 19-May-1999 | 0916851     | 26-Feb-2003 |
| PUMPHJUL / A pump impeller                                | 98850157.3   | 14-Oct-1998 | DK | Granted | 0916851      | 19-May-1999 | 0916851     | 07-Apr-2003 |
| PUMPHJUL / A pump impeller                                | P199800325   | 17-Nov-1998 | EE | Granted |              |             | 03837       | 15-Aug-2002 |
| PUMPHJUL / A pump impeller                                | 98850157.3   | 14-Oct-1998 | EP | Granted | 0916851      | 19-May-1999 | 0916851     | 26-Feb-2003 |
| PUMPHJUL / A pump impeller                                | 98850157.3   | 14-Oct-1998 | ES | Granted | 0916851      | 19-May-1999 | 0916851     | 26-Feb-2003 |
| PUMPHJUL / A pump impeller                                | 98850157.3   | 14-Oct-1998 | FI | Granted | 0916851      | 19-May-1999 | 0916851     | 26-Feb-2003 |
| PUMPHJUL / A pump impeller                                | 98850157.3   | 14-Oct-1998 | FR | Granted | 0916851      | 19-May-1999 | 0916851     | 26-Feb-2003 |
| PUMPHJUL / A pump impeller                                | 98850157.3   | 14-Oct-1998 | GB | Granted | 0916851      | 19-May-1999 | 0916851     | 26-Feb-2003 |
| PUMPHJUL / A pump impeller                                | 98850157.3   | 14-Oct-1998 | GR | Granted | 0916851      | 19-May-1999 | 0916851     | 26-Feb-2003 |

PATENT

REEL: 028158 FRAME: 0111

Patents

|                            |                 |             |    |         |           |             |              |             |
|----------------------------|-----------------|-------------|----|---------|-----------|-------------|--------------|-------------|
| PUMPHJUL / A pump impeller | 99104918.3      | 29-Sep-1998 | HK | Granted |           |             | HK1019781    | 01-Aug-2003 |
| PUMPHJUL / A pump impeller | P980600A        | 18-Nov-1998 | HR | Granted |           |             | P980600      | 31-Aug-2002 |
| PUMPHJUL / A pump impeller | P9802160        | 26-Sep-1998 | HU | Granted |           | 26-Apr-2000 | 221153       | 04-Jul-2002 |
| PUMPHJUL / A pump impeller | P-881503        | 18-Nov-1998 | ID | Granted | 023820    | 17-May-2000 | ID011578     | 02-Sep-2003 |
| PUMPHJUL / A pump impeller | 98850157.3      | 14-Oct-1998 | IE | Granted | 0916851   | 19-May-1999 | 0916851      | 26-Feb-2003 |
| PUMPHJUL / A pump impeller | 126858          | 02-Nov-1998 | IL | Granted |           |             | 126858       | 16-Sep-2001 |
| PUMPHJUL / A pump impeller | 1667/CAL/98     | 17-Sep-1998 | IN | Granted |           |             | 211266       | 24-Oct-2007 |
| PUMPHJUL / A pump impeller | 98850157.3      | 14-Oct-1998 | IT | Granted | 0916851   | 19-May-1999 | 0916851      | 26-Feb-2003 |
| PUMPHJUL / A pump impeller | 272655/98       | 28-Sep-1998 | JP | Granted | 173294/99 | 29-Jun-1999 | 4143184      | 20-Jun-2008 |
| PUMPHJUL / A pump impeller | 10-1998-0044951 | 27-Oct-1998 | KR | Granted |           |             | 0524505      | 21-Oct-2005 |
| PUMPHJUL / A pump impeller | 98850157.3      | 14-Oct-1998 | LT | Granted | 916851    | 19-May-1999 | 0916851      | 26-Feb-2003 |
| PUMPHJUL / A pump impeller | 98850157.3      | 14-Oct-1998 | LV | Granted | 0916851   | 19-May-1999 | 0916851      | 26-Feb-2003 |
| PUMPHJUL / A pump impeller | 199800935       | 17-Nov-1998 | MD | Granted |           |             | 000687       | 28-Feb-2000 |
| PUMPHJUL / A pump impeller | P-519/98        | 17-Nov-1998 | ME | Granted |           |             | 49045        | 15-Apr-2003 |
| PUMPHJUL / A pump impeller | 988883          | 26-Oct-1998 | MX | Granted |           |             | 208864       | 11-Jul-2002 |
| PUMPHJUL / A pump impeller | P198005200      | 16-Nov-1998 | MY | Granted |           |             | MY-129531-A  | 30-Apr-2007 |
| PUMPHJUL / A pump impeller | 98850157.3      | 14-Oct-1998 | NL | Granted | 0916851   | 19-May-1999 | 0916851      | 26-Feb-2003 |
| PUMPHJUL / A pump impeller | 19984310        | 17-Sep-1998 | NO | Granted |           |             | 322538       | 23-Oct-2006 |
| PUMPHJUL / A pump impeller | 332884          | 18-Nov-1998 | NZ | Granted |           |             | 332884       | 14-Jul-1999 |
| PUMPHJUL / A pump impeller | P-329718        | 17-Nov-1998 | PL | Granted |           |             | 189277       | 25-Oct-2004 |
| PUMPHJUL / A pump impeller | 98850157.3      | 14-Oct-1998 | PT | Granted | 0916851   | 19-May-1999 | 0916851      | 26-Feb-2003 |
| PUMPHJUL / A pump impeller | 98850157.3      | 14-Oct-1998 | RO | Granted | 0916851   | 19-May-1999 | 0916851      | 26-Feb-2003 |
| PUMPHJUL / A pump impeller | P-519/98        | 17-Nov-1998 | RS | Granted |           |             | 49045        | 15-Apr-2003 |
| PUMPHJUL / A pump impeller | 199800935       | 17-Nov-1998 | RU | Granted |           |             | 000687       | 28-Feb-2000 |
| PUMPHJUL / A pump impeller | 9704222-0       | 18-Nov-1997 | SE | Granted | 512154    |             | 512154       | 07-Feb-2000 |
| PUMPHJUL / A pump impeller | 9804217-9       | 16-Oct-1998 | SG | Granted |           |             | 70132        | 20-Feb-2001 |
| PUMPHJUL / A pump impeller | 98850157.3      | 14-Oct-1998 | SI | Granted | 0916851   | 19-May-1999 | 0916851      | 26-Feb-2003 |
| PUMPHJUL / A pump impeller | PV 1598-98S     | 18-Nov-1998 | SK | Granted |           |             | 284786       | 14-Sep-2005 |
| PUMPHJUL / A pump impeller | 9801003341      | 26-Aug-1998 | TH | Granted |           |             | 11268        | 15-Nov-2001 |
| PUMPHJUL / A pump impeller | 2361/98         | 18-Nov-1998 | TR | Granted |           |             | TR199802361B | 21-Mar-2003 |
| PUMPHJUL / A pump impeller | 87115532        | 16-Sep-1998 | TW | Granted |           | 21-Apr-2002 | 154303       | 15-Aug-2002 |
| PUMPHJUL / A pump impeller | 98116086        | 17-Nov-1998 | UA | Granted |           |             | 39998        | 16-Jul-2001 |
| PUMPHJUL / A pump impeller | 09168514        | 08-Oct-1998 | US | Granted |           |             | 6142736      | 07-Nov-2000 |
| PUMPHJUL / A pump impeller | 9816883         | 29-Sep-1998 | ZA | Granted |           |             | 9816883      | 30-Jun-1999 |
| PUMPHJUL / A pump impeller | P980105749      | 13-Nov-1998 | AR | Granted |           |             | AR008966B1   | 29-Dec-2000 |
| PUMPHJUL / A pump impeller | 98850158.1      | 14-Oct-1998 | AT | Granted | 0916852   |             | 0916852      | 10-Sep-2003 |
| PUMPHJUL / A pump impeller | 93237/98        | 17-Nov-1998 | AU | Granted |           |             | 734561       | 27-Sep-2001 |
| PUMPHJUL / A pump impeller | 98850158.1      | 14-Oct-1998 | BE | Granted | 0916852   |             | 0916852      | 10-Sep-2003 |
| PUMPHJUL / A pump impeller | 102917          | 12-Nov-1998 | BG | Granted |           |             | 63472        | 26-Sep-2001 |
| PUMPHJUL / A pump impeller | P19804383-8     | 04-Nov-1998 | BR | Granted |           | 08-Mar-2000 | P19804383-8  | 24-Jun-2003 |
| PUMPHJUL / A pump impeller | 199800934       | 17-Nov-1998 | BY | Granted |           |             | 000686       | 28-Feb-2000 |

PATENT

REEL: 028158 FRAME: 0112

2011-10-14

Schedule A for ITT Manufacturing Enterprises LLC to Xylem IP Holdings LLC Assignment

Patents

|                            |                 |             |    |         |           |             |              |             |
|----------------------------|-----------------|-------------|----|---------|-----------|-------------|--------------|-------------|
| PUMPHJUL / A pump impeller | 2253067         | 05-Nov-1998 | CA | Granted |           | 18-May-1999 | 2253067      | 11-Jun-2002 |
| PUMPHJUL / A pump impeller | 98850158.1      | 14-Oct-1998 | CH | Granted | 0916852   |             | 0916852      | 10-Sep-2003 |
| PUMPHJUL / A pump impeller | 1998-2135       | 03-Sep-1998 | CL | Granted |           |             | 43157        | 07-Aug-2007 |
| PUMPHJUL / A pump impeller | 98119575.X      | 24-Sep-1998 | CN | Granted |           |             | ZL98119575.X | 14-May-2003 |
| PUMPHJUL / A pump impeller | PV 1998-3725    | 17-Nov-1998 | CZ | Granted |           | 11-Aug-1999 | 296931       | 12-Jun-2005 |
| PUMPHJUL / A pump impeller | 98850158.1      | 14-Oct-1998 | DE | Granted | 0916852   |             | 0916852      | 10-Sep-2003 |
| PUMPHJUL / A pump impeller | 98850158.1      | 14-Oct-1998 | DK | Granted | 0916852   |             | 0916852      | 10-Sep-2003 |
| PUMPHJUL / A pump impeller | P199800324      | 17-Nov-1998 | EE | Granted |           |             | 03836        | 15-Aug-2002 |
| PUMPHJUL / A pump impeller | 98850158.1      | 14-Oct-1998 | EP | Granted | 0916852   | 19-May-1999 | 0916852      | 10-Sep-2003 |
| PUMPHJUL / A pump impeller | 98850158.1      | 14-Oct-1998 | ES | Granted | 0916852   |             | 0916852      | 10-Sep-2003 |
| PUMPHJUL / A pump impeller | 98850158.1      | 14-Oct-1998 | FI | Granted | 0916852   |             | 0916852      | 10-Sep-2003 |
| PUMPHJUL / A pump impeller | 98850158.1      | 14-Oct-1998 | FR | Granted | 0916852   |             | 0916852      | 10-Sep-2003 |
| PUMPHJUL / A pump impeller | 98850158.1      | 14-Oct-1998 | GB | Granted | 0916852   |             | 0916852      | 10-Sep-2003 |
| PUMPHJUL / A pump impeller | 98850158.1      | 14-Oct-1998 | GR | Granted | 0916852   |             | 0916852      | 10-Sep-2003 |
| PUMPHJUL / A pump impeller | 99104815.7      | 24-Sep-1998 | HK | Granted |           | 03-Mar-2000 | HK1019916    | 17-Oct-2003 |
| PUMPHJUL / A pump impeller | P980598A        | 18-Nov-1998 | HR | Granted |           |             | P980598      | 31-Aug-2002 |
| PUMPHJUL / A pump impeller | P9802161        | 28-Sep-1998 | HU | Granted |           | 28-Apr-2000 | 223136       | 16-Jan-2004 |
| PUMPHJUL / A pump impeller | P-981502        | 18-Nov-1998 | ID | Granted | 021719    | 15-Jul-1999 | ID0014069    | 16-Aug-2004 |
| PUMPHJUL / A pump impeller | 98850158.1      | 14-Oct-1998 | IE | Granted | 0916852   |             | 0916852      | 10-Sep-2003 |
| PUMPHJUL / A pump impeller | 126859          | 02-Nov-1998 | IL | Granted |           |             | 126859       | 27-Oct-2002 |
| PUMPHJUL / A pump impeller | 1616/CAL1998    | 09-Sep-1998 | IN | Granted |           |             | 194869       | 22-Jul-2005 |
| PUMPHJUL / A pump impeller | 98850158.1      | 14-Oct-1998 | IT | Granted | 0916852   |             | 0916852      | 10-Sep-2003 |
| PUMPHJUL / A pump impeller | 272656/98       | 28-Sep-1998 | JP | Granted | 182492/99 | 06-Jul-1999 | 4125119      | 16-May-2008 |
| PUMPHJUL / A pump impeller | 10-1998-0044952 | 27-Oct-1998 | KR | Granted |           |             | 0515937      | 09-Sep-2003 |
| PUMPHJUL / A pump impeller | 98850158.1      | 14-Oct-1998 | LT | Granted | 916852    |             | 0916852      | 10-Sep-2003 |
| PUMPHJUL / A pump impeller | 98850158.1      | 14-Oct-1998 | LV | Granted | 0916852   |             | 0916852      | 10-Sep-2003 |
| PUMPHJUL / A pump impeller | 199800934       | 17-Nov-1998 | MD | Granted |           |             | 000686       | 28-Feb-2000 |
| PUMPHJUL / A pump impeller | P-520198        | 17-Nov-1998 | ME | Granted |           | 21-Mar-2000 | 49046        | 15-Apr-2003 |
| PUMPHJUL / A pump impeller | 988882          | 26-Oct-1998 | MX | Granted |           |             | 210362       | 19-Sep-2002 |
| PUMPHJUL / A pump impeller | P198005202      | 16-Nov-1998 | MY | Granted |           |             | MY-119576-A  | 30-Jun-2005 |
| PUMPHJUL / A pump impeller | 98850158.1      | 14-Oct-1998 | NL | Granted | 0916852   |             | 0916852      | 10-Sep-2003 |
| PUMPHJUL / A pump impeller | 19984311        | 17-Sep-1998 | NO | Granted |           |             | 322539       | 23-Oct-2006 |
| PUMPHJUL / A pump impeller | 332885          | 18-Nov-1998 | NZ | Granted |           |             | 332885       | 14-Jul-1999 |
| PUMPHJUL / A pump impeller | P-329717        | 17-Nov-1998 | PL | Granted | 11/1999   | 24-May-1999 | 189275       | 25-Oct-2004 |
| PUMPHJUL / A pump impeller | 98850158.1      | 14-Oct-1998 | PT | Granted | 0916852   |             | 0916852      | 10-Sep-2003 |
| PUMPHJUL / A pump impeller | 98850158.1      | 14-Oct-1998 | RO | Granted | 0916852   |             | 0916852      | 10-Sep-2003 |
| PUMPHJUL / A pump impeller | P-520198        | 17-Nov-1998 | RS | Granted |           | 21-Mar-2000 | 49046        | 15-Apr-2003 |
| PUMPHJUL / A pump impeller | 199800934       | 17-Nov-1998 | RU | Granted |           |             | 000686       | 28-Feb-2000 |
| PUMPHJUL / A pump impeller | 9704223-8       | 18-Nov-1997 | SE | Granted |           |             | 520416       | 08-Jul-2003 |
| PUMPHJUL / A pump impeller | 9803594-2       | 10-Sep-1998 | SG | Granted |           | 10-Sep-2018 | 63859        | 20-Feb-2001 |
| PUMPHJUL / A pump impeller | 98850158.1      | 14-Oct-1998 | SI | Granted | 0916852   |             | 0916852      | 10-Sep-2003 |

PATENT

REEL: 028158 FRAME: 0113

Patents

|                            |                 |             |    |         |           |             |              |             |
|----------------------------|-----------------|-------------|----|---------|-----------|-------------|--------------|-------------|
| PUMPHJUL / A pump impeller | PV 1589-98S     | 18-Nov-1998 | SK | Granted |           | 08-Oct-1999 | 284787       | 14-Sep-2005 |
| PUMPHJUL / A pump impeller | 9801003342      | 26-Aug-1998 | TH | Granted |           |             | 12944        | 07-Jun-2002 |
| PUMPHJUL / A pump impeller | 236298          | 18-Nov-1998 | TR | Granted |           |             | TR199802362B | 21-Mar-2003 |
| PUMPHJUL / A pump impeller | 87115534        | 16-Sep-1998 | TW | Granted | 402667    | 21-Aug-2000 | 119470       | 08-Jan-2001 |
| PUMPHJUL / A pump impeller | 98116085        | 17-Nov-1998 | UA | Granted |           |             | 32612        | 15-Feb-2001 |
| PUMPHJUL / A pump impeller | 09095204        | 10-Jun-1998 | US | Granted |           |             | 6158959      | 12-Dec-2000 |
| PUMPHJUL / A pump impeller | 989879          | 29-Sep-1998 | ZA | Granted |           |             | 989879       | 30-Jun-1999 |
| A PUMP                     | P980105750      | 13-Nov-1998 | AR | Granted |           |             | 14117        | 13-Mar-2003 |
| A PUMP                     | 98850159.9      | 14-Oct-1998 | AT | Granted | 0924434   | 23-Jun-1999 | 0924434      | 29-Aug-2001 |
| A PUMP                     | 93236598        | 17-Nov-1998 | AU | Granted |           |             | 735784       | 25-Oct-2001 |
| A PUMP                     | 98850159.9      | 14-Oct-1998 | BE | Granted |           |             | 0924434      | 29-Aug-2001 |
| A PUMP                     | 102920          | 12-Nov-1998 | BG | Granted |           |             | 63225        | 19-Feb-2001 |
| A PUMP                     | P19804384-5     | 04-Nov-1998 | BR | Granted |           | 04-Jan-2000 | P19804384-6  | 24-Jun-2001 |
| A PUMP                     | 199801020       | 17-Dec-1998 | BY | Granted |           |             | 001252       | 25-Dec-2000 |
| A PUMP                     | 2256272         | 17-Dec-1998 | CA | Granted |           |             | 2256272      | 14-Sep-2004 |
| A PUMP                     | 98850159.9      | 14-Oct-1998 | CH | Granted |           |             | 0924434      | 29-Aug-2001 |
| A PUMP                     | 1998-2134       | 09-Sep-1998 | CL | Granted |           |             | 43417        | 21-Jul-2008 |
| A PUMP                     | 98120838 X      | 29-Sep-1998 | CN | Granted |           |             | 98120838 X   | 26-Nov-2003 |
| A PUMP                     | PV 1998-4141    | 15-Dec-1998 | CZ | Granted |           |             | 297287       | 23-Oct-2006 |
| A PUMP                     | 98850159.9      | 14-Oct-1998 | DE | Granted |           |             | 0924434      | 29-Aug-2001 |
| A PUMP                     | 98850159.9      | 14-Oct-1998 | DK | Granted |           |             | 0924434      | 29-Aug-2001 |
| A PUMP                     | P199800340      | 02-Dec-1998 | EE | Granted |           |             | 03533        | 15-Oct-2001 |
| A PUMP                     | 157198          | 17-Dec-1998 | EG | Granted |           |             | 22238        | 19-Nov-2002 |
| A PUMP                     | 98850159.9      | 14-Oct-1998 | EP | Granted | 0924434   | 23-Jun-1999 | 0924434      | 29-Aug-2001 |
| A PUMP                     | 98850159.9      | 14-Oct-1998 | ES | Granted |           |             | 0924434      | 29-Aug-2001 |
| A PUMP                     | 98850159.9      | 14-Oct-1998 | FI | Granted |           |             | 0924434      | 29-Aug-2001 |
| A PUMP                     | 98850159.9      | 14-Oct-1998 | FR | Granted |           |             | 0924434      | 29-Aug-2001 |
| A PUMP                     | 98850159.9      | 14-Oct-1998 | GB | Granted |           |             | 0924434      | 29-Aug-2001 |
| A PUMP                     | 98850159.9      | 14-Oct-1998 | GR | Granted |           |             | 0924434      | 29-Aug-2001 |
| A PUMP                     | 99104919.2      | 01-Nov-1998 | HK | Granted | 1019782A  | 25-Feb-2000 | HK1019782    | 04-Jun-2004 |
| A PUMP                     | P980599A        | 18-Nov-1998 | HR | Granted |           |             | P980599      | 28-Feb-2002 |
| A PUMP                     | P9802162        | 28-Sep-1998 | HU | Granted |           | 28-Apr-2000 | 222709       | 05-Aug-2003 |
| A PUMP                     | P-981652        | 18-Dec-1998 | ID | Granted |           |             | ID0019886    | 28-Sep-2007 |
| A PUMP                     | 98850159.9      | 14-Oct-1998 | IE | Granted |           |             | 0924434      | 29-Aug-2001 |
| A PUMP                     | 126857          | 02-Nov-1998 | IL | Granted |           |             | 126857       | 11-Feb-2003 |
| A PUMP                     | 1529/Call/1998  | 26-Aug-1998 | IN | Granted |           |             | 193522       | 25-Feb-2005 |
| A PUMP                     | 98850159.9      | 14-Oct-1998 | IT | Granted |           |             | 0924434      | 29-Aug-2001 |
| A PUMP                     | 272657/98       | 28-Sep-1998 | JP | Granted | 201087/99 | 27-Jul-1999 | 4143185      | 20-Jun-2008 |
| A PUMP                     | 10-1998-0044953 | 27-Oct-1998 | KR | Granted |           |             | 0510907      | 19-Aug-2005 |
| A PUMP                     | 98850159.9      | 14-Oct-1998 | LT | Granted |           |             | 0924434      | 29-Aug-2001 |
| A PUMP                     | 98850159.9      | 14-Oct-1998 | LV | Granted |           |             | 0924434      | 29-Aug-2001 |

PATENT

REEL: 028158 FRAME: 0114



Patents

|                                   |             |             |    |         |             |             |             |             |
|-----------------------------------|-------------|-------------|----|---------|-------------|-------------|-------------|-------------|
| A PUMP                            | 199801020   | 17-Dec-1998 | MD | Granted |             |             | 001252      | 25-Dec-2000 |
| A PUMP                            | P-521/98    | 17-Nov-1998 | ME | Granted |             |             | 49051       | 17-Apr-2003 |
| A PUMP                            | 988881      | 26-Oct-1998 | MX | Granted |             |             | 210665      | 04-Oct-2002 |
| A PUMP                            | P198005203  | 16-Nov-1998 | MY | Granted |             |             | MY-122138-A | 31-Mar-2006 |
| A PUMP                            | 98850159.9  | 14-Oct-1998 | NL | Granted |             |             | 0924434     | 29-Aug-2001 |
| A PUMP                            | 19984312    | 17-Sep-1998 | NO | Granted |             |             | 322540      | 23-Oct-2006 |
| A PUMP                            | 332886      | 18-Nov-1998 | NZ | Granted |             |             | 332886      | 14-Jul-1999 |
| A PUMP                            | P-329716    | 17-Nov-1998 | PL | Granted |             |             | 189274      | 25-Oct-2004 |
| A PUMP                            | 98850159.9  | 14-Oct-1998 | PT | Granted |             |             | 0924434     | 29-Aug-2001 |
| A PUMP                            | 98850159.9  | 14-Oct-1998 | RO | Granted | 924434      |             | 0924434     | 29-Aug-2001 |
| A PUMP                            | P-521/98    | 17-Nov-1998 | RS | Granted |             |             | 49051       | 17-Apr-2003 |
| A PUMP                            | 199801020   | 17-Dec-1998 | RU | Granted |             |             | 001252      | 25-Dec-2000 |
| A PUMP                            | 9704729-4   | 18-Dec-1997 | SE | Granted |             |             | 520417      | 08-Jul-2003 |
| A PUMP                            | 9803596-7   | 10-Sep-1998 | SG | Granted |             |             | 63860       | 20-Feb-2001 |
| A PUMP                            | 98850159.9  | 14-Oct-1998 | SI | Granted |             |             | 0924434     | 29-Aug-2001 |
| A PUMP                            | PV 1744-98S | 17-Dec-1998 | SK | Granted |             |             | 284773      | 09-Sep-2005 |
| A PUMP                            | 9801003340  | 26-Aug-1998 | TH | Granted |             |             | 11222       | 08-Nov-2001 |
| A PUMP                            | 2641/98     | 18-Dec-1998 | TR | Pending |             |             |             |             |
| A PUMP                            | 87115533    | 16-Sep-1998 | TW | Granted |             | 21-Apr-2000 | 114862      | 08-Sep-2000 |
| A PUMP                            | 98126633    | 15-Dec-1998 | UA | Granted |             |             | 39231       | 15-Jun-2001 |
| A PUMP                            | 09/185271   | 03-Nov-1998 | US | Granted |             |             | 6135260     | 31-Oct-2000 |
| A PUMP                            | 98/8882     | 29-Sep-1998 | ZA | Granted |             |             | 98/8882     | 30-Jun-1999 |
| TATNINGSANORDNING / A seal device | 99850017.7  | 01-Feb-1999 | AT | Granted | 0939231     | 01-Sep-1999 | 0939231     | 08-Nov-2000 |
| TATNINGSANORDNING / A seal device | 18412/99    | 24-Feb-1999 | AU | Granted |             |             | 735814      | 01-Nov-2001 |
| TATNINGSANORDNING / A seal device | P19900746-0 | 18-Feb-1999 | BR | Granted |             |             | P19900746-0 | 07-Jun-2005 |
| TATNINGSANORDNING / A seal device | 2262810     | 24-Feb-1999 | CA | Granted | 2262810     | 25-Aug-1999 | 2262810     | 29-Apr-2003 |
| TATNINGSANORDNING / A seal device | 98850017.7  | 01-Feb-1999 | CH | Granted | 0939231     |             | 0939231     | 08-Nov-2000 |
| TATNINGSANORDNING / A seal device | 98850017.7  | 01-Feb-1999 | DE | Granted | DE599000023 |             | 0939231     | 08-Nov-2000 |
| TATNINGSANORDNING / A seal device | 98850017.7  | 01-Feb-1999 | DK | Granted | 0939231     |             | 0939231     | 27-Nov-2000 |
| TATNINGSANORDNING / A seal device | 98850017.7  | 01-Feb-1999 | EP | Granted | 0939231     | 01-Sep-1999 | 0939231     | 08-Nov-2000 |
| TATNINGSANORDNING / A seal device | 98850017.7  | 01-Feb-1999 | ES | Granted | 2151767     | 01-Jan-2001 | 0939231     | 08-Nov-2000 |
| TATNINGSANORDNING / A seal device | 98850017.7  | 01-Feb-1999 | FI | Granted | 0939231     |             | 0939231     | 08-Nov-2000 |
| TATNINGSANORDNING / A seal device | 98850017.7  | 01-Feb-1999 | FR | Granted | 0939231     |             | 0939231     | 08-Nov-2000 |
| TATNINGSANORDNING / A seal device | 98850017.7  | 01-Feb-1999 | GB | Granted |             |             | 0939231     | 08-Nov-2000 |
| TATNINGSANORDNING / A seal device | 98850017.7  | 01-Feb-1999 | IE | Granted | 0939231     |             | 0939231     | 08-Nov-2000 |
| TATNINGSANORDNING / A seal device | 98850017.7  | 01-Feb-1999 | IT | Granted | 0939231     |             | 0939231     | 08-Nov-2000 |
| TATNINGSANORDNING / A seal device | 45646/99    | 24-Feb-1999 | JP | Granted |             |             | 4263297     | 20-Feb-2009 |
| TATNINGSANORDNING / A seal device | 98850017.7  | 01-Feb-1999 | NL | Granted | 0939231     |             | 0939231     | 08-Nov-2000 |
| TATNINGSANORDNING / A seal device | 98850017.7  | 01-Feb-1999 | PT | Granted | 0939231     |             | 0939231     | 08-Nov-2000 |
| TATNINGSANORDNING / A seal device | 9800553-1   | 25-Feb-1998 | SE | Granted | 521393      |             | 9800553-1   | 28-Oct-2003 |
| TATNINGSANORDNING / A seal device | 09/244485   | 04-Feb-1999 | US | Granted |             |             | 6305692     | 23-Oct-2001 |

PATENT

REEL: 028158 FRAME: 0115

Patents

|                                                                                 |              |             |    |         |  |  |               |             |
|---------------------------------------------------------------------------------|--------------|-------------|----|---------|--|--|---------------|-------------|
| TÄTNINGSANORDNING / A seal device                                               | 99/1532      | 25-Feb-1999 | ZA | Granted |  |  | 99/1532       | 24-Nov-1999 |
| Tätningssanordning / An arrangement comprising a rotary shaft and a seal device | 26914/99     | 03-May-1999 | AU | Granted |  |  | 743073        | 02-May-2002 |
| Tätningssanordning / An arrangement comprising a rotary shaft and a seal device | 2272171      | 17-May-1999 | CA | Granted |  |  | 2272171       | 20-Jan-2004 |
| Tätningssanordning / An arrangement comprising a rotary shaft and a seal device | 99850040.9   | 18-Mar-1999 | DE | Granted |  |  | 0959277       | 14-Apr-2004 |
| Tätningssanordning / An arrangement comprising a rotary shaft and a seal device | 99850040.9   | 18-Mar-1999 | EP | Granted |  |  | 0959277       | 14-Apr-2004 |
| Tätningssanordning / An arrangement comprising a rotary shaft and a seal device | 99850040.9   | 18-Mar-1999 | FR | Granted |  |  | 0959277       | 14-Apr-2004 |
| Tätningssanordning / An arrangement comprising a rotary shaft and a seal device | 99850040.9   | 18-Mar-1999 | GB | Granted |  |  | 0959277       | 14-Apr-2004 |
| Tätningssanordning / An arrangement comprising a rotary shaft and a seal device | 99850040.9   | 18-Mar-1999 | IT | Granted |  |  | 0959277       | 14-Apr-2004 |
| Tätningssanordning / An arrangement comprising a rotary shaft and a seal device | 73039/99     | 18-Mar-1999 | JP | Granted |  |  | 4256011       | 06-Feb-2009 |
| Tätningssanordning / An arrangement comprising a rotary shaft and a seal device | 9801731-2    | 18-May-1998 | SE | Granted |  |  | 9801731-2     | 28-Oct-2003 |
| Tätningssanordning / An arrangement comprising a rotary shaft and a seal device | 091246321    | 09-Feb-1999 | US | Granted |  |  | 6446975       | 10-Sep-2002 |
| Tätningssanordning / An arrangement comprising a rotary shaft and a seal device | 99/1531      | 25-Feb-1999 | ZA | Granted |  |  | 99/1531       | 24-Nov-1999 |
| Låsningssanordning / A clamping spring ring                                     | P990106617   | 21-Dec-1999 | AR | Granted |  |  | AR01798851    | 15-Aug-2003 |
| Låsningssanordning / A clamping spring ring                                     | 65403/99     | 22-Dec-1999 | AU | Granted |  |  | 751817        | 12-Dec-2002 |
| Låsningssanordning / A clamping spring ring                                     | P19906167-8  | 21-Dec-1999 | BR | Granted |  |  | P19906167-8   | 06-Dec-2005 |
| Låsningssanordning / A clamping spring ring                                     | 2291707      | 03-Dec-1999 | CA | Granted |  |  | 2291707       | 10-Jun-2003 |
| Låsningssanordning / A clamping spring ring                                     | 99850181.1   | 26-Nov-1999 | CH | Granted |  |  | 1014538       | 10-Mar-2004 |
| Låsningssanordning / A clamping spring ring                                     | 99850181.1   | 26-Nov-1999 | DE | Granted |  |  | 1014538       | 10-Mar-2004 |
| Låsningssanordning / A clamping spring ring                                     | 99850181.1   | 26-Nov-1999 | EP | Granted |  |  | 1014538       | 10-Mar-2004 |
| Låsningssanordning / A clamping spring ring                                     | 99850181.1   | 26-Nov-1999 | ES | Granted |  |  | 1014538       | 10-Mar-2004 |
| Låsningssanordning / A clamping spring ring                                     | 99850181.1   | 26-Nov-1999 | FI | Granted |  |  | 1014538       | 10-Mar-2004 |
| Låsningssanordning / A clamping spring ring                                     | 99850181.1   | 26-Nov-1999 | FR | Granted |  |  | 1014538       | 10-Mar-2004 |
| Låsningssanordning / A clamping spring ring                                     | 99850181.1   | 26-Nov-1999 | GB | Granted |  |  | 1014538       | 10-Mar-2004 |
| Låsningssanordning / A clamping spring ring                                     | 99850181.1   | 26-Nov-1999 | IE | Granted |  |  | 1014538       | 10-Mar-2004 |
| Låsningssanordning / A clamping spring ring                                     | 99850181.1   | 26-Nov-1999 | IT | Granted |  |  | 1014538       | 10-Mar-2004 |
| Låsningssanordning / A clamping spring ring                                     | 365082/99    | 22-Dec-1999 | JP | Granted |  |  | 4188526       | 19-Sep-2008 |
| Låsningssanordning / A clamping spring ring                                     | 99850181.1   | 26-Nov-1999 | SE | Granted |  |  | 1014538       | 10-Mar-2004 |
| Låsningssanordning / A clamping spring ring                                     | 09456271     | 07-Dec-1999 | US | Granted |  |  | 6345928       | 12-Feb-2002 |
| Låsningssanordning / A clamping spring ring                                     | 99/7820      | 22-Dec-1999 | ZA | Granted |  |  | 99/7820       | 28-Mar-2001 |
| Fastsättningsanordning / Attaching means                                        | P000100101   | 11-Jan-2000 | AR | Granted |  |  | AR016507B1    | 19-Aug-2003 |
| Fastsättningsanordning / Attaching means                                        | 99850187.8   | 01-Dec-1999 | AT | Granted |  |  | 1026405       | 05-Jun-2002 |
| Fastsättningsanordning / Attaching means                                        | 12481/00     | 19-Jan-2000 | AU | Granted |  |  | 752783        | 16-Jan-2003 |
| Fastsättningsanordning / Attaching means                                        | P10000840-0  | 25-Jan-2000 | BR | Granted |  |  | P10000840-0   | 30-Jan-2007 |
| Fastsättningsanordning / Attaching means                                        | 2298092      | 02-Feb-2000 | CA | Granted |  |  | 2298092       | 08-Jul-2003 |
| Fastsättningsanordning / Attaching means                                        | 99850187.8   | 01-Dec-1999 | CH | Granted |  |  | 1026405       | 05-Jun-2002 |
| Fastsättningsanordning / Attaching means                                        | 99126494.0   | 23-Dec-1999 | CN | Granted |  |  | Z1.99126494.0 | 20-Apr-2005 |
| Fastsättningsanordning / Attaching means                                        | PV 1999-4686 | 22-Dec-1999 | CZ | Granted |  |  | 292057        | 23-May-2003 |
| Fastsättningsanordning / Attaching means                                        | 99850187.8   | 01-Dec-1999 | DE | Granted |  |  | 69901673.8    | 05-Jun-2002 |
| Fastsättningsanordning / Attaching means                                        | 99850187.8   | 01-Dec-1999 | DK | Granted |  |  | 1026405       | 05-Jun-2002 |
| Fastsättningsanordning / Attaching means                                        | 99850187.8   | 01-Dec-1999 | EP | Granted |  |  | 1026405       | 05-Jun-2002 |
| Fastsättningsanordning / Attaching means                                        | 99850187.8   | 01-Dec-1999 | ES | Granted |  |  | 1026405       | 05-Jun-2002 |

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|--------------------------------------------------------------------------|------------------|-------------|----|-----------|-------------|-------------|-----------|-------------|
| Fastsättningsanordning / Attaching means                                 | 99850187.8       | 01-Dec-1999 | FI | Granted   | 1026405     | 09-Aug-2000 | 1026405   | 05-Jun-2002 |
| Fastsättningsanordning / Attaching means                                 | 99850187.8       | 01-Dec-1999 | FR | Granted   | 1026405     | 09-Aug-2000 | 1026405   | 05-Jun-2002 |
| Fastsättningsanordning / Attaching means                                 | 99850187.8       | 01-Dec-1999 | GB | Granted   | 1026405     | 09-Aug-2000 | 1026405   | 05-Jun-2002 |
| Fastsättningsanordning / Attaching means                                 | P-20000077       | 02-Feb-2000 | ID | Granted   | 025802      | 02-Nov-2000 | ID0013926 | 28-Jul-2004 |
| Fastsättningsanordning / Attaching means                                 | 99850187.8       | 01-Dec-1999 | IE | Granted   | 1026405     | 09-Aug-2000 | 1026405   | 05-Jun-2002 |
| Fastsättningsanordning / Attaching means                                 | 99850187.8       | 01-Dec-1999 | IT | Granted   | 1026405     | 09-Aug-2000 | 1026405   | 05-Jun-2002 |
| Fastsättningsanordning / Attaching means                                 | 2000-024243      | 01-Feb-2000 | JP | Granted   | 2000-220653 | 08-Aug-2000 | 4464510   | 26-Feb-2010 |
| Fastsättningsanordning / Attaching means                                 | 499              | 13-Jan-2000 | MX | Granted   |             |             | 225702    | 20-Jan-2005 |
| Fastsättningsanordning / Attaching means                                 | 99850187.8       | 01-Dec-1999 | NL | Granted   | 1026405     | 09-Aug-2000 | 1026405   | 05-Jun-2002 |
| Fastsättningsanordning / Attaching means                                 | 9900355-0        | 09-Feb-1999 | SE | Granted   | 513611      |             | 9900355-0 | 09-Oct-2000 |
| Fastsättningsanordning / Attaching means                                 | 09/492203        | 27-Jan-2000 | US | Granted   |             |             | 6305906   | 23-Oct-2001 |
| Fastsättningsanordning / Attaching means                                 | 2000/0412        | 31-Jan-2000 | ZA | Granted   |             |             | 2000/0412 | 21-Jul-2001 |
| Uppspänningsanordning för kabe / A stretching device for electric cables | 00850152.0       | 25-Sep-2000 | AT | Granted   |             |             | 1102374   | 21-Apr-2004 |
| Uppspänningsanordning för kabe / A stretching device for electric cables | 00850152.0       | 25-Sep-2000 | BE | Granted   |             |             | 1102374   | 21-Apr-2004 |
| Uppspänningsanordning för kabe / A stretching device for electric cables | 00850152.0       | 25-Sep-2000 | CH | Granted   |             |             | 1102374   | 21-Apr-2004 |
| Uppspänningsanordning för kabe / A stretching device for electric cables | 00850152.0       | 25-Sep-2000 | DE | Granted   | 1102374     |             | 1102374   | 21-Apr-2004 |
| Uppspänningsanordning för kabe / A stretching device for electric cables | 00850152.0       | 25-Sep-2000 | DK | Granted   |             |             | 1102374   | 21-Apr-2004 |
| Uppspänningsanordning för kabe / A stretching device for electric cables | 00850152.0       | 25-Sep-2000 | EP | Granted   | 1102374     | 23-May-2001 | 1102374   | 21-Apr-2004 |
| Uppspänningsanordning för kabe / A stretching device for electric cables | 00850152.0       | 25-Sep-2000 | ES | Granted   |             |             | 1102374   | 21-Apr-2004 |
| Uppspänningsanordning för kabe / A stretching device for electric cables | 00850152.0       | 25-Sep-2000 | FI | Granted   |             |             | 1102374   | 21-Apr-2004 |
| Uppspänningsanordning för kabe / A stretching device for electric cables | 00850152.0       | 25-Sep-2000 | FR | Granted   |             |             | 1102374   | 21-Apr-2004 |
| Uppspänningsanordning för kabe / A stretching device for electric cables | 00850152.0       | 25-Sep-2000 | GB | Granted   |             |             | 1102374   | 21-Apr-2004 |
| Uppspänningsanordning för kabe / A stretching device for electric cables | 00850152.0       | 25-Sep-2000 | IT | Granted   |             |             | 1102374   | 21-Apr-2004 |
| Uppspänningsanordning för kabe / A stretching device for electric cables | 2000-346018      | 14-Nov-2000 | JP | Granted   | 2001-177963 | 29-Jun-2001 | 4125474   | 16-May-2008 |
| Uppspänningsanordning för kabe / A stretching device for electric cables | 10-2000-0067368  | 14-Nov-2000 | KR | Granted   |             |             | 0670711   | 11-Jan-2007 |
| Uppspänningsanordning för kabe / A stretching device for electric cables | 00850152.0       | 25-Sep-2000 | NL | Granted   |             |             | 1102374   | 21-Apr-2004 |
| Uppspänningsanordning för kabe / A stretching device for electric cables | 9904107-1        | 15-Nov-1999 | SE | Granted   | 521400      | 16-May-2001 | 9904107-1 | 28-Oct-2003 |
| Uppspänningsanordning för kabe / A stretching device for electric cables | 00850152.0       | 25-Sep-2000 | SE | Granted   |             |             | 1102374   | 21-Apr-2004 |
| Uppspänningsanordning för kabe / A stretching device for electric cables | 09/699173        | 12-Oct-2000 | US | Granted   |             |             | 6386487   | 14-May-2002 |
| Uppspänningsanordning för kabe / A stretching device for electric cables | 05784563.8       | 21-Sep-2005 | EP | Published | 1794380     | 13-Jun-2007 |           |             |
| Battelsystem för pumppumpar / Pump Station and device used in the same   | 0402336-2        | 28-Sep-2004 | SE | Granted   | 526283      |             |           |             |
| VFD styrning / Control system for a pump                                 | 200800095        | 15-Jun-2006 | AM | Granted   |             |             | 0402336-2 | 16-Aug-2005 |
| VFD styrning / Control system for a pump                                 | APIP/2007/004184 | 15-Jun-2006 | AP | Granted   |             |             | 011044    | 26-Sep-2008 |
| VFD styrning / Control system for a pump                                 | P060102667       | 21-Jun-2006 | AR | Pending   |             |             | AP 2193   | 31-Jan-2011 |
| VFD styrning / Control system for a pump                                 | 2006259944       | 15-Jun-2006 | AU | Pending   |             |             |           |             |
| VFD styrning / Control system for a pump                                 | 200800095        | 15-Jun-2006 | AZ | Granted   |             |             | 011044    | 26-Sep-2008 |
| VFD styrning / Control system for a pump                                 | P0612453-3       | 15-Jun-2006 | BR | Pending   |             |             |           |             |
| VFD styrning / Control system for a pump                                 | APIP/2007/004184 | 15-Jun-2006 | BW | Granted   |             |             | AP 2193   | 31-Jan-2011 |
| VFD styrning / Control system for a pump                                 | 200800095        | 15-Jun-2006 | BY | Granted   |             |             | 011044    | 26-Sep-2008 |
| VFD styrning / Control system for a pump                                 | 2606556          | 15-Jun-2006 | CA | Pending   |             |             |           |             |
| VFD styrning / Control system for a pump                                 | 2006-1554        | 20-Jun-2006 | CL | Pending   |             |             |           |             |

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|-----------------------------------------|------------------|-------------|----|-----------|--------------|-------------|---------------|-------------|
| VFD styming / Control system for a pump | 20068002278.2    | 15-Jun-2006 | CN | Granted   | 101203678    | 18-Jun-2008 | ZL20068002227 | 15-Dec-2010 |
| VFD styming / Control system for a pump | 2008000095       | 15-Jun-2006 | EA | Granted   |              |             | 011044        | 30-Dec-2008 |
| VFD styming / Control system for a pump | 06747903.0       | 15-Jun-2006 | EP | Published | 1893874      | 05-Mar-2008 |               |             |
| VFD styming / Control system for a pump | AP/P/2007/004184 | 15-Jun-2006 | GH | Granted   |              |             | AP 2193       | 31-Jan-2011 |
| VFD styming / Control system for a pump | 08108979.0       | 13-Aug-2006 | HK | Published | 1118089A     | 30-Jan-2009 |               |             |
| VFD styming / Control system for a pump | W-00200704201    | 15-Jun-2006 | ID | Pending   |              |             |               |             |
| VFD styming / Control system for a pump | 186295           | 15-Jun-2006 | IL | Granted   |              | 28-Feb-2011 | 186295        | 29-May-2011 |
| VFD styming / Control system for a pump | 4855/KOLNP/2007  | 15-Jun-2006 | IN | Pending   |              |             |               |             |
| VFD styming / Control system for a pump | 2008-518076      | 15-Jun-2006 | JP | Published | 2009-510299  |             |               |             |
| VFD styming / Control system for a pump | 2008000095       | 15-Jun-2006 | KG | Granted   |              |             | 011044        | 26-Sep-2008 |
| VFD styming / Control system for a pump | 10-2007-7026145  | 15-Jun-2006 | KR | Published | 10-2008-     | 19-Feb-2008 |               |             |
| VFD styming / Control system for a pump | 2008000095       | 15-Jun-2006 | KZ | Granted   |              |             | 011044        | 26-Sep-2008 |
| VFD styming / Control system for a pump | 2008000095       | 15-Jun-2006 | MD | Granted   |              |             | 011044        | 26-Sep-2008 |
| VFD styming / Control system for a pump | P120062918       | 20-Jun-2006 | MY | Pending   |              |             |               |             |
| VFD styming / Control system for a pump | AP/P/2007/004184 | 15-Jun-2006 | MZ | Granted   |              |             | AP 2193       | 31-Jan-2011 |
| VFD styming / Control system for a pump | AP/P/2007/004184 | 15-Jun-2006 | NA | Granted   |              |             | AP 2193       | 31-Jan-2011 |
| VFD styming / Control system for a pump | 20080379         | 15-Jun-2006 | NO | Pending   |              |             |               |             |
| VFD styming / Control system for a pump | 582227           | 15-Jun-2006 | NZ | Pending   |              |             |               |             |
| VFD styming / Control system for a pump | 1-2007-502168    | 15-Jun-2006 | PH | Pending   |              |             |               |             |
| VFD styming / Control system for a pump | 2008000095       | 15-Jun-2006 | RJ | Granted   |              |             | 011044        | 26-Sep-2008 |
| VFD styming / Control system for a pump | 200718337.4      | 15-Jun-2006 | SG | Granted   | 84674        | 24-May-2007 | 138196        | 15-Apr-2010 |
| VFD styming / Control system for a pump | 0601002849       | 20-Jun-2006 | TH | Published |              |             |               |             |
| VFD styming / Control system for a pump | 2008000095       | 15-Jun-2006 | TJ | Granted   |              |             | 011044        | 26-Sep-2008 |
| VFD styming / Control system for a pump | 2008000095       | 15-Jun-2006 | TM | Granted   |              |             | 011044        | 26-Sep-2008 |
| VFD styming / Control system for a pump | AP/P/2007/004184 | 15-Jun-2006 | TZ | Granted   |              |             | AP 2193       | 31-Jan-2011 |
| VFD styming / Control system for a pump | 11/953787        | 15-Jun-2006 | US | Pending   |              |             |               |             |
| VFD styming / Control system for a pump | 200709008        | 15-Jun-2006 | ZA | Granted   |              |             | 200709008     | 30-Sep-2009 |
| VFD styming / Control system for a pump | AP/P/2007/004184 | 15-Jun-2006 | ZM | Granted   |              |             | AP 2193       | 31-Jan-2011 |
| VFD styming / Control system for a pump | AP/P/2007/004184 | 15-Jun-2006 | ZW | Granted   |              |             | AP 2193       | 31-Jan-2011 |
| Chopperpump / A Pump                    | P060102580       | 18-Jun-2006 | AR | Pending   |              |             |               |             |
| Chopperpump / A Pump                    | 2006258281       | 05-Jun-2006 | AU | Published | 2009-0169365 | 02-Jul-2009 |               |             |
| Chopperpump / A Pump                    | 2610567          | 05-Jun-2006 | CA | Published | 2009-0169365 | 02-Jul-2009 |               |             |
| Chopperpump / A Pump                    | 06747857.8       | 05-Jun-2006 | CH | Granted   | 1891331      | 27-Feb-2008 | 1891331       | 12-Jan-2011 |
| Chopperpump / A Pump                    | 2006-1497        | 15-Jun-2006 | CL | Pending   |              |             |               |             |
| Chopperpump / A Pump                    | 200680021845.2   | 05-Jun-2006 | CN | Published | 101198793    | 11-Jun-2008 |               |             |
| Chopperpump / A Pump                    | 06747857.8       | 05-Jun-2006 | CZ | Granted   | 1891331      | 27-Feb-2008 | 1891331       | 12-Jan-2011 |
| Chopperpump / A Pump                    | 06747857.8       | 05-Jun-2006 | DE | Granted   | 1891331      | 27-Feb-2008 | 1891331       | 12-Jan-2011 |
| Chopperpump / A Pump                    | 06747857.8       | 05-Jun-2006 | DK | Granted   | 1891331      | 27-Feb-2008 | 1891331       | 12-Jan-2011 |
| Chopperpump / A Pump                    | 06747857.8       | 05-Jun-2006 | EE | Granted   | 1891331      | 27-Feb-2008 | 1891331       | 12-Jan-2011 |
| Chopperpump / A Pump                    | 06747857.8       | 05-Jun-2006 | EP | Granted   | 1891331      | 27-Feb-2008 | 1891331       | 12-Jan-2011 |
| Chopperpump / A Pump                    | 06747857.8       | 05-Jun-2006 | ES | Granted   | 1891331      | 27-Feb-2008 | 1891331       | 12-Jan-2011 |

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|----------------------|----------------|-------------|----|-----------|--------------|-------------|---------------|-------------|
| Chopperpump / A Pump | 06747857.8     | 05-Jun-2006 | FI | Granted   | 1891331      | 27-Feb-2008 | 1891331       | 12-Jan-2011 |
| Chopperpump / A Pump | 06747857.8     | 05-Jun-2006 | FR | Granted   | 1891331      | 27-Feb-2008 | 1891331       | 12-Jan-2011 |
| Chopperpump / A Pump | 06747857.8     | 05-Jun-2006 | GB | Granted   | 1891331      | 27-Feb-2008 | 1891331       | 12-Jan-2011 |
| Chopperpump / A Pump | 06747857.8     | 05-Jun-2006 | GR | Granted   | 1891331      | 27-Feb-2008 | 1891331       | 12-Jan-2011 |
| Chopperpump / A Pump | 08109107.3     | 15-Aug-2008 | HK | Published | 1118090A     | 30-Jan-2009 |               |             |
| Chopperpump / A Pump | 06747857.8     | 05-Jun-2006 | HU | Granted   | 1891331      | 27-Feb-2008 | 1891331       | 12-Jan-2011 |
| Chopperpump / A Pump | 06747857.8     | 05-Jun-2006 | IE | Granted   | 1891331      | 27-Feb-2008 | 1891331       | 12-Jan-2011 |
| Chopperpump / A Pump | 06747857.8     | 05-Jun-2006 | IT | Granted   | 1891331      | 27-Feb-2008 | 1891331       | 12-Jan-2011 |
| Chopperpump / A Pump | 06747857.8     | 05-Jun-2006 | LT | Granted   | 1891331      | 27-Feb-2008 | 1891331       | 12-Jan-2011 |
| Chopperpump / A Pump | 06747857.8     | 05-Jun-2006 | LV | Granted   | 1891331      | 27-Feb-2008 | 1891331       | 12-Jan-2011 |
| Chopperpump / A Pump | P120062638     | 07-Jun-2006 | MY | Pending   |              |             |               |             |
| Chopperpump / A Pump | 06747857.8     | 05-Jun-2006 | NL | Granted   | 1891331      | 27-Feb-2008 | 1891331       | 12-Jan-2011 |
| Chopperpump / A Pump | 06747857.8     | 05-Jun-2006 | PL | Granted   | 1891331      | 27-Feb-2008 | 1891331       | 12-Jan-2011 |
| Chopperpump / A Pump | 06747857.8     | 05-Jun-2006 | PT | Granted   | 1891331      | 27-Feb-2008 | 1891331       | 12-Jan-2011 |
| Chopperpump / A Pump | 06747857.8     | 05-Jun-2006 | RO | Granted   | 1891331      | 27-Feb-2008 | 1891331       | 12-Jan-2011 |
| Chopperpump / A Pump | 51594          | 05-Jun-2006 | RS | Granted   | 1891331      | 27-Feb-2008 | 1891331       | 12-Jan-2011 |
| Chopperpump / A Pump | 0501382-6      | 17-Jun-2005 | SE | Granted   | 527818       |             | 0501382-6     | 13-Jun-2006 |
| Chopperpump / A Pump | 06747857.8     | 05-Jun-2006 | SI | Granted   | 1891331      | 27-Feb-2008 | 1891331       | 12-Jan-2011 |
| Chopperpump / A Pump | 06747857.8     | 05-Jun-2006 | SK | Granted   | 1891331      | 27-Feb-2008 | 1891331       | 12-Jan-2011 |
| Chopperpump / A Pump | 0601002756     | 15-Jun-2006 | TH | Published | 83244        | 22-Feb-2007 |               |             |
| Chopperpump / A Pump | 06747857.8     | 05-Jun-2006 | TR | Granted   | 1891331      | 27-Feb-2008 | 1891331       | 12-Jan-2011 |
| Chopperpump / A Pump | 11/917867      | 05-Jun-2006 | US | Published | 2009-0169365 | 02-Jul-2009 |               |             |
| Kuiförband / A Pump  | AP72007/004225 | 05-Jun-2006 | AP | Pending   |              |             |               |             |
| Kuiförband / A Pump  | P060102846     | 30-Jun-2006 | AR | Pending   |              |             |               |             |
| Kuiförband / A Pump  | 2006266525     | 05-Jun-2006 | AU | Pending   |              |             |               |             |
| Kuiförband / A Pump  | P10612886-6    | 05-Jun-2006 | BR | Pending   |              |             |               |             |
| Kuiförband / A Pump  | 2806677        | 05-Jun-2006 | CA | Pending   |              |             |               |             |
| Kuiförband / A Pump  | 06747856.0     | 05-Jun-2006 | CH | Granted   | 1899609      | 19-Mar-2008 | 1899609       | 24-Nov-2010 |
| Kuiförband / A Pump  | 2006-1690      | 29-Jun-2006 | CL | Granted   |              |             | 48982         | 01-Oct-2010 |
| Kuiförband / A Pump  | 200680023160.1 | 05-Jun-2006 | CN | Granted   | 101208520    | 25-Jun-2008 | ZL20068002316 | 13-Apr-2011 |
| Kuiförband / A Pump  | 06747856.0     | 05-Jun-2006 | CZ | Granted   | 1899609      | 19-Mar-2008 | 1899609       | 24-Nov-2010 |
| Kuiförband / A Pump  | 06747856.0     | 05-Jun-2006 | DE | Granted   | 1899609      | 19-Mar-2008 | 1899609       | 24-Nov-2010 |
| Kuiförband / A Pump  | 06747856.0     | 05-Jun-2006 | DK | Granted   | 1899609      | 19-Mar-2008 | 1899609       | 24-Nov-2010 |
| Kuiförband / A Pump  | 200800222      | 05-Jun-2006 | EA | Granted   | 800222       | 30-Jun-2008 | 012078        | 28-Aug-2009 |
| Kuiförband / A Pump  | 06747856.0     | 05-Jun-2006 | EE | Granted   | 1899609      | 19-Mar-2008 | 1899609       | 24-Nov-2010 |
| Kuiförband / A Pump  | 06747856.0     | 05-Jun-2006 | EP | Granted   | 1899609      | 19-Mar-2008 | 1899609       | 24-Nov-2010 |
| Kuiförband / A Pump  | 06747856.0     | 05-Jun-2006 | ES | Granted   | 1899609      | 19-Mar-2008 | 1899609       | 24-Nov-2010 |
| Kuiförband / A Pump  | 06747856.0     | 05-Jun-2006 | FI | Granted   | 1899609      | 19-Mar-2008 | 1899609       | 24-Nov-2010 |
| Kuiförband / A Pump  | 06747856.0     | 05-Jun-2006 | FR | Granted   | 1899609      | 19-Mar-2008 | 1899609       | 24-Nov-2010 |
| Kuiförband / A Pump  | 06747856.0     | 05-Jun-2006 | GB | Granted   | 1899609      | 19-Mar-2008 | 1899609       | 24-Nov-2010 |
| Kuiförband / A Pump  | 06747856.0     | 05-Jun-2006 | GR | Granted   | 1899609      | 19-Mar-2008 | 1899609       | 24-Nov-2010 |

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|---------------------------------------------------------------------------------------|-----------------|-------------|----|-----------|--------------|-------------|------------|-------------|
| Kulförband / A Pump                                                                   | 08108978.1      | 05-Jun-2006 | HK | Granted   | 1118088A     | 30-Jan-2009 | HK1118088  | 21-Apr-2011 |
| Kulförband / A Pump                                                                   | 06747856.0      | 05-Jun-2006 | HU | Granted   | 1899609      | 19-Mar-2008 | 1899609    | 24-Nov-2010 |
| Kulförband / A Pump                                                                   | W-00200704321   | 05-Jun-2006 | ID | Granted   |              |             | IDP0026197 | 20-Jul-2010 |
| Kulförband / A Pump                                                                   | 06747856.0      | 05-Jun-2006 | IE | Granted   | 1899609      | 19-Mar-2008 | 1899609    | 24-Nov-2010 |
| Kulförband / A Pump                                                                   | 186983          | 05-Jun-2006 | IL | Pending   |              |             |            |             |
| Kulförband / A Pump                                                                   | 375/KOL NP/2008 | 05-Jun-2006 | IN | Pending   |              |             |            |             |
| Kulförband / A Pump                                                                   | 06747856.0      | 05-Jun-2006 | IT | Granted   | 1899609      | 19-Mar-2008 | 1899609    | 24-Nov-2010 |
| Kulförband / A Pump                                                                   | 2008-519218     | 05-Jun-2006 | JP | Published | 2008-545093  | 11-Dec-2008 |            |             |
| Kulförband / A Pump                                                                   | 10-2007-7026488 | 05-Jun-2006 | KR | Published | 10-2008-     | 07-Mar-2008 |            |             |
| Kulförband / A Pump                                                                   | 06747856.0      | 05-Jun-2006 | LT | Granted   | 1899609      | 19-Mar-2008 | 1899609    | 24-Nov-2010 |
| Kulförband / A Pump                                                                   | 06747856.0      | 05-Jun-2006 | LV | Granted   | 1899609      | 19-Mar-2008 | 1899609    | 24-Nov-2010 |
| Kulförband / A Pump                                                                   | a/2007/015360   | 05-Jun-2006 | MX | Granted   |              |             | 282406     | 21-Dec-2010 |
| Kulförband / A Pump                                                                   | P/2006/02636    | 07-Jun-2006 | MY | Pending   |              |             |            |             |
| Kulförband / A Pump                                                                   | 06747856.0      | 05-Jun-2006 | NL | Granted   | 1899609      | 19-Mar-2008 | 1899609    | 24-Nov-2010 |
| Kulförband / A Pump                                                                   | 2008 0558       | 05-Jun-2006 | NO | Pending   |              |             |            |             |
| Kulförband / A Pump                                                                   | 563095          | 05-Jun-2006 | NZ | Granted   |              |             | 563095     | 11-Jul-2011 |
| Kulförband / A Pump                                                                   | 1-2007-502351   | 05-Jun-2006 | PH | Pending   |              |             |            |             |
| Kulförband / A Pump                                                                   | 06747856.0      | 05-Jun-2006 | PL | Granted   | 1899609      | 19-Mar-2008 | 1899609    | 24-Nov-2010 |
| Kulförband / A Pump                                                                   | 06747856.0      | 05-Jun-2006 | PT | Granted   | 1899609      | 19-Mar-2008 | 1899609    | 24-Nov-2010 |
| Kulförband / A Pump                                                                   | 06747856.0      | 05-Jun-2006 | RO | Granted   | 1899609      | 19-Mar-2008 | 1899609    | 24-Nov-2010 |
| Kulförband / A Pump                                                                   | 06747856.0      | 05-Jun-2006 | RS | Granted   | 1899609      | 19-Mar-2008 | 1899609    | 24-Nov-2010 |
| Kulförband / A Pump                                                                   | 200800222       | 05-Jun-2006 | RU | Granted   | 800222       | 30-Jun-2008 | 012078     | 28-Aug-2009 |
| Kulförband / A Pump                                                                   | 0501542-5       | 01-Jul-2005 | SE | Granted   | 527964       |             | 0501542-5  | 25-Jul-2006 |
| Kulförband / A Pump                                                                   | 200718769-3     | 05-Jun-2006 | SG | Pending   |              |             |            |             |
| Kulförband / A Pump                                                                   | 06747856.0      | 05-Jun-2006 | SI | Granted   | 1899609      | 19-Mar-2008 | 1899609    | 24-Nov-2010 |
| Kulförband / A Pump                                                                   | 06747856.0      | 05-Jun-2006 | SK | Granted   | 1899609      | 19-Mar-2008 | 1899609    | 24-Nov-2010 |
| Kulförband / A Pump                                                                   | 0601003053      | 29-Jun-2006 | TH | Published | 84766        | 30-May-2007 |            |             |
| Kulförband / A Pump                                                                   | 06747856.0      | 05-Jun-2006 | TR | Granted   | 1899609      | 19-Mar-2008 | 1899609    | 24-Nov-2010 |
| Kulförband / A Pump                                                                   | 11/994358       | 05-Jun-2006 | US | Published | 2009-0123270 | 14-May-2009 |            |             |
| Kulförband / A Pump                                                                   | 2007/09477      | 05-Jun-2006 | ZA | Granted   |              |             | 2007/09477 | 28-Jan-2009 |
| Flyande gland / Device for a rotating gland seal                                      | 200680022188.3  | 05-Jun-2006 | CN | Published | 101228378    | 23-Jul-2008 |            |             |
| Flyande gland / Device for a rotating gland seal                                      | 602008012842.8  | 05-Jun-2006 | DE | Granted   | 1904769      | 02-Apr-2008 | 1904769    | 10-Mar-2010 |
| Flyande gland / Device for a rotating gland seal                                      | 06747854.5      | 05-Jun-2006 | EP | Granted   | 1904769      | 02-Apr-2008 | 1904769    | 10-Mar-2010 |
| Flyande gland / Device for a rotating gland seal                                      | 06747854.5      | 05-Jun-2006 | FI | Granted   | 1904769      | 02-Apr-2008 | 1904769    | 10-Mar-2010 |
| Flyande gland / Device for a rotating gland seal                                      | 06747854.5      | 05-Jun-2006 | SE | Granted   | 1904769      | 02-Apr-2008 | 1904769    | 10-Mar-2010 |
| Flyande gland / Device for a rotating gland seal                                      | 11/993937       | 05-Jun-2006 | US | Published | 2008-025519  | 30-Oct-2008 |            |             |
| Flyande gland / Device for a rotating gland seal                                      | SE2006/000660   | 05-Jun-2006 | WO | Published | WO2006137766 | 28-Dec-2006 |            |             |
| Propeller med justerbar stigning/ Adjustment device for adjusting propeller blades... | PO60102664      | 21-Jun-2006 | AR | Pending   |              |             |            |             |
| Propeller med justerbar stigning/ Adjustment device for adjusting propeller blades... | 200800022168.6  | 05-Jun-2006 | CN | Published | 101228356    | 23-Jul-2008 |            |             |
| Propeller med justerbar stigning/ Adjustment device for adjusting propeller blades... | 06747852.9      | 05-Jun-2006 | EP | Published | 1893873      | 05-Mar-2008 |            |             |
| Propeller med justerbar stigning/ Adjustment device for adjusting propeller blades... | 11/993931       | 05-Jun-2006 | US | Published | 2008-0199318 | 21-Aug-2008 |            |             |

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|-----------------------------------------------------------------------------------------|-----------------|-------------|----|-----------|---------------|-------------|---------------|-------------|
| Härlumsspalt / Pump for pumping contaminated liquid incl solid matter                   | 07701127.8      | 18-Jan-2007 | EP | Published | 1977111       | 08-Oct-2008 |               |             |
| Härlumsspalt / Pump for pumping contaminated liquid incl solid matter                   | 09101222.9      | 18-Jan-2007 | HK | Published | 1123593       | 19-Jun-2009 |               |             |
| Härlumsspalt / Pump for pumping contaminated liquid incl solid matter                   | 2008-552264     | 18-Jan-2007 | JP | Granted   | 2009-523963   | 25-Jun-2009 | 4776695       | 07-Aug-2011 |
| Härlumsspalt / Pump for pumping contaminated liquid incl solid matter                   | 0600135-8       | 23-Jan-2006 | SE | Granted   | 530785        |             | 0600135-8     | 09-Sep-2008 |
| Härlumsspalt / Pump for pumping contaminated liquid incl solid matter                   | 12/161875       | 18-Jan-2007 | US | Published | 2009-0022582  | 22-Jan-2009 |               |             |
| Multi-slit sleeve                                                                       | 2009004782      | 29-Aug-2007 | JP | Pending   |               |             |               |             |
| Multi-slit sleeve                                                                       | 2007300753      | 29-Aug-2007 | AU | Pending   |               |             |               |             |
| Multi-slit sleeve                                                                       | PI 0717286-9    | 29-Aug-2007 | BR | Pending   |               |             |               |             |
| Multi-slit sleeve                                                                       | 200970333       | 29-Aug-2007 | BY | Granted   |               |             | 14659         | 30-Dec-2010 |
| Multi-slit sleeve                                                                       | 200780035907.X  | 29-Aug-2007 | CN | Granted   | 101517253     | 26-Aug-2009 | ZL20078003590 | 06-Jul-2011 |
| Multi-slit sleeve                                                                       | 200970333       | 29-Aug-2007 | EA | Granted   |               |             | 14659         | 30-Dec-2010 |
| Multi-slit sleeve                                                                       | 07794199.5      | 29-Aug-2007 | EP | Published | 2066910       | 03-Apr-2008 |               |             |
| Multi-slit sleeve                                                                       | 09110972.2      | 29-Aug-2007 | HK | Pending   |               |             |               |             |
| Multi-slit sleeve                                                                       | 1071/KOLNP/2009 | 29-Aug-2007 | IN | Pending   |               |             |               |             |
| Multi-slit sleeve                                                                       | 2009-529154     | 29-Aug-2007 | JP | Pending   |               |             |               |             |
| Multi-slit sleeve                                                                       | 10-2009-7007005 | 29-Aug-2007 | KR | Published | 10-2009-      | 04-Jun-2009 |               |             |
| Multi-slit sleeve                                                                       | 20091687        | 29-Aug-2007 | NO | Pending   |               |             |               |             |
| Multi-slit sleeve                                                                       | 200970333       | 29-Aug-2007 | RU | Granted   |               |             | 14659         | 30-Dec-2010 |
| Multi-slit sleeve                                                                       | 0602040-8       | 29-Sep-2006 | SE | Granted   | 530355        |             | 0602040-8     | 13-May-2008 |
| Multi-slit sleeve                                                                       | 200901310-3     | 29-Aug-2007 | SG | Pending   |               |             |               |             |
| Multi-slit sleeve                                                                       | a 2009030390    | 29-Aug-2007 | UA | Pending   |               |             |               |             |
| Multi-slit sleeve                                                                       | 12/443520       | 29-Aug-2007 | US | Pending   |               |             |               |             |
| Multi-slit sleeve                                                                       | 200901461       | 29-Aug-2007 | ZA | Granted   | 531051        |             | 200901461     | 30-Jun-2010 |
| Kopplingsanordning / automatic coupling arrangement                                     | 0700722-2       | 23-Mar-2007 | SE | Granted   |               |             | 0700722-2     | 02-Dec-2008 |
| Kopplingsanordning / automatic coupling arrangement                                     | PCT/SE2008/0502 | 06-Mar-2008 | WO | Published | WO2008/18066  | 02-Oct-2008 |               |             |
| Hjuljustering / Pump assembly and method                                                | 2008246350      | 07-May-2008 | AU | Pending   |               |             |               |             |
| Hjuljustering / Pump assembly and method                                                | 20088001496.0   | 07-May-2008 | CN | Pending   |               |             |               |             |
| Hjuljustering / Pump assembly and method                                                | 08767134.3      | 07-May-2008 | EP | Pending   |               |             |               |             |
| Hjuljustering / Pump assembly and method                                                | 0701105-9       | 08-May-2007 | SE | Granted   | 531139        |             | 0701105-9     | 07-Jan-2009 |
| Hjuljustering / Pump assembly and method                                                | 12/599064       | 07-May-2008 | US | Pending   |               |             |               |             |
| Hjuljustering / Pump assembly and method                                                | SE2008/050523   | 07-May-2008 | WO | Published | WO2008/186755 | 13-Nov-2008 |               |             |
| Förskjutningsinsats/ submersible centrifugal pump with normal & ejed modes of operation | 0701166-1       | 15-May-2007 | SE | Granted   | 531147        |             | 0701166-1     | 07-Jan-2009 |
| Förskjutningsinsats/ submersible centrifugal pump with normal & ejed modes of operation | 12/598123       | 29-Oct-2009 | US | Published | US-2010-      | 13-May-2010 |               |             |
| Glandsplatt / Machine arranged to operate in explosive environments                     | 200880100896.3  | 09-Jul-2008 | CN | Pending   |               |             |               |             |
| Glandsplatt / Machine arranged to operate in explosive environments                     | 112008001896.0  | 09-Jul-2008 | DE | Published | 112008001896  | 10-Jun-2010 |               |             |
| Glandsplatt / Machine arranged to operate in explosive environments                     | 0701794-0       | 30-Jul-2007 | SE | Granted   |               |             | 532745        | 30-Mar-2010 |
| Glandsplatt / Machine arranged to operate in explosive environments                     | SE2008/050855   | 09-Jul-2008 | WO | Published | WO2009/017450 | 05-Feb-2009 |               |             |
| Backventilinsats/ Non-Return Valve                                                      | 2008275830      | 07-Jul-2008 | AU | Pending   |               |             |               |             |
| Backventilinsats/ Non-Return Valve                                                      | 2693462         | 07-Jul-2008 | CA | Pending   |               |             |               |             |
| Backventilinsats/ Non-Return Valve                                                      | 200880024108.7  | 07-Jul-2008 | CN | Pending   |               |             |               |             |
| Backventilinsats/ Non-Return Valve                                                      | 0701656-1       | 09-Jul-2007 | SE | Granted   |               |             | 0701656-1     | 22-Dec-2009 |

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| Backventilators/ Non-Return Valve                                                 | 12/668048         | 07-Jul-2008 | US | Pending   |               |             |           |
| Backventilators/ Non-Return Valve                                                 | SE2008/050641     | 07-Jul-2008 | WO | Published | WO2009/008823 | 15-Jan-2009 |           |
| Easy-lift                                                                         | 0914851.1         | 25-Aug-2009 | GB | Pending   |               |             |           |
| Easy-lift                                                                         | 0801836-8         | 25-Aug-2008 | SE | Granted   | 533337        |             | 0801836-8 |
| Mixerledskenor / Mixer assembly and method for flow control                       | 200980102046.1    | 12-Jan-2009 | CN | Pending   |               |             |           |
| Mixerledskenor / Mixer assembly and method for flow control                       | 09701040.9        | 12-Jan-2009 | EP | Pending   |               |             |           |
| Mixerledskenor / Mixer assembly and method for flow control                       | 09701040.9        | 12-Jan-2009 | HK | Pending   |               |             |           |
| Mixerledskenor / Mixer assembly and method for flow control                       | 0800071-3         | 11-Jan-2008 | SE | Granted   | 531903        |             | 0800071-3 |
| Mixerledskenor / Mixer assembly and method for flow control                       | 12811431          | 12-Jan-2009 | US | Pending   |               |             |           |
| Mixerledskenor / Mixer assembly and method for flow control                       | SE2009/050012     | 12-Jan-2009 | WO | Published | WO            | 16-Jul-2009 |           |
| TATNINGSFIXERING / axial face seal assembly, mounting method and mounting fixture | P090100872        | 12-Mar-2009 | AR | Pending   |               |             |           |
| TATNINGSFIXERING / axial face seal assembly, mounting method and mounting fixture | 2009224028        | 12-Mar-2009 | AU | Pending   |               |             |           |
| TATNINGSFIXERING / axial face seal assembly, mounting method and mounting fixture | P0908940-3        | 12-Mar-2009 | BR | Pending   |               |             |           |
| TATNINGSFIXERING / axial face seal assembly, mounting method and mounting fixture | 2717864           | 12-Mar-2009 | CA | Pending   |               |             |           |
| TATNINGSFIXERING / axial face seal assembly, mounting method and mounting fixture | 2009-596          | 12-Mar-2009 | CL | Pending   |               |             |           |
| TATNINGSFIXERING / axial face seal assembly, mounting method and mounting fixture | 200980114937.9    | 12-Mar-2009 | CN | Pending   |               |             |           |
| TATNINGSFIXERING / axial face seal assembly, mounting method and mounting fixture | 09721093.4        | 12-Mar-2009 | EP | Pending   |               |             |           |
| TATNINGSFIXERING / axial face seal assembly, mounting method and mounting fixture | 1104944.6         | 12-Mar-2009 | HK | Pending   |               |             |           |
| TATNINGSFIXERING / axial face seal assembly, mounting method and mounting fixture | 3819/KOLNP/2010   | 12-Mar-2009 | IN | Pending   |               |             |           |
| TATNINGSFIXERING / axial face seal assembly, mounting method and mounting fixture | 2010-550637       | 12-Mar-2009 | JP | Pending   |               |             |           |
| TATNINGSFIXERING / axial face seal assembly, mounting method and mounting fixture | 10-2010-7022606   | 12-Mar-2009 | KR | Pending   |               |             |           |
| TATNINGSFIXERING / axial face seal assembly, mounting method and mounting fixture | 0800583-7         | 13-Mar-2008 | SE | Granted   |               |             | 0800583-7 |
| TATNINGSFIXERING / axial face seal assembly, mounting method and mounting fixture | 201006541-5       | 12-Mar-2009 | SG | Pending   |               |             |           |
| TATNINGSFIXERING / axial face seal assembly, mounting method and mounting fixture | 0901001051        | 11-Mar-2009 | TH | Pending   |               |             |           |
| TATNINGSFIXERING / axial face seal assembly, mounting method and mounting fixture | 12921837          | 12-Mar-2009 | US | Pending   |               |             |           |
| TATNINGSFIXERING / axial face seal assembly, mounting method and mounting fixture | PCT/SE2009/000132 | 12-Mar-2009 | WO | Published | WO2009/113942 | 17-Sep-2009 |           |
| TATNINGSFIXERING / axial face seal assembly, mounting method and mounting fixture | 201006648         | 12-Mar-2009 | ZA | Pending   |               |             |           |
| Inloppsträtt / Inlet cone                                                         | 12245092          | 03-Oct-2008 | US | Pending   |               |             |           |
| Mixermotor                                                                        | AP/P/2011/005625  | 22-Oct-2009 | AP | Pending   |               |             |           |
| Mixermotor                                                                        | 2009307141        | 22-Oct-2009 | AU | Pending   |               |             |           |
| Mixermotor                                                                        |                   | 22-Oct-2009 | BR | Pending   |               |             |           |
| Mixermotor                                                                        | 200980142086.9    | 22-Oct-2009 | CN | Pending   |               |             |           |
| Mixermotor                                                                        | 201170597         | 22-Oct-2009 | EA | Pending   |               |             |           |
| Mixermotor                                                                        | 0982281.3         | 22-Oct-2009 | EP | Pending   |               |             |           |
| Mixermotor                                                                        | 1255/KOLNP/2011   | 22-Oct-2009 | IN | Pending   |               |             |           |
| Mixermotor                                                                        | 2011-533141       | 22-Oct-2009 | JP | Pending   |               |             |           |
| Mixermotor                                                                        | 10-2011-7011584   | 22-Oct-2009 | KR | Pending   |               |             |           |
| Mixermotor                                                                        | 0850051-4         | 23-Oct-2008 | SE | Granted   | 534248        |             | 0850051-4 |
| Mixermotor                                                                        | 201102726-5       | 22-Oct-2009 | SG | Pending   |               |             |           |
| Mixermotor                                                                        | A201103925        | 22-Oct-2009 | UA | Pending   |               |             |           |
| Mixermotor                                                                        | 13125094          | 22-Oct-2009 | US | Pending   |               |             |           |



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|------------------------------------------------------------------------------------------------|-------------------|-------------|----|-----------|---------------|-------------|----------------|-------------|
| Mixermotor                                                                                     | PCT/SE2009/051206 | 22-Oct-2009 | WO | Pending   |               |             |                |             |
| Mixermotor                                                                                     | 2011/02729        | 22-Oct-2009 | ZA | Pending   |               |             |                |             |
| Tätningsslitagesskydd / protecting cover for seal                                              | 0950325-1         | 11-May-2009 | SE | Granted   | 532998        |             | 0950325-1      | 08-Jun-2010 |
| Tätningsslitagesskydd / protecting cover for seal                                              | PCT/SE2010/050494 | 05-May-2010 | WO | Pending   |               |             |                |             |
| Akustiskt nivåödon                                                                             | 0900924-2         | 03-Jul-2009 | SE | Granted   | 533887        |             | 0900924-2      | 22-Feb-2011 |
| Akustiskt nivåödon                                                                             | PCT/SE2010/050638 | 09-Jun-2010 | WO | Pending   |               |             |                |             |
| Propellerbladinfästning /propeller blade fixing                                                | 1050242-5         | 17-Mar-2010 | SE | Pending   |               |             |                |             |
| PUMPAGGREGAT                                                                                   | 0951036-3         | 30-Dec-2009 | SE | Granted   | 534405        |             | 0951036-3      | 09-Aug-2011 |
| WALL ENTRANCE FOR DIGESTION TANK (Top entry Mixer)                                             | 1050408-2         | 26-Apr-2010 | SE | Pending   |               |             |                |             |
| Mixer Assembly (Omröraraggregat)                                                               | 1050447-0         | 06-May-2010 | SE | Pending   |               |             |                |             |
| Mixer Assembly (Omröraraggregat)                                                               | PCT/SE2011/050467 | 18-Apr-2011 | WO | Pending   |               |             |                |             |
| Suganslutning (Suction connection for connecting a suction pipe to a dry installed centrifugal | 1050590-7         | 09-Jun-2010 | SE | Pending   |               |             |                |             |
| Suganslutning (Suction connection for connecting a suction pipe to a dry installed centrifugal | PCT/SE2011/050700 | 08-Jun-2011 | WO | Pending   |               |             |                |             |
| DIFFUSER BAG                                                                                   | 1150358-8         | 26-Apr-2011 | SE | Pending   |               |             |                |             |
| Electrical motor for a submersible machine                                                     | 1150449-5         | 17-May-2011 | SE | Pending   |               |             |                |             |
| METHOD FOR CONTROLLING A PUMP                                                                  | 1150548-4         | 16-Jun-2011 | SE | Pending   |               |             |                |             |
| METHOD FOR CONTROLLING AT LEAST A PART OF A PUMP STATION                                       | 1150547-6         | 16-Jun-2011 | SE | Pending   |               |             |                |             |
| Apparatus for adapting waste disposal pump to waste discharge ports of RV's, RV Park           | 10426.416         | 30-Apr-2003 | US | Granted   | 2004-0129807  | 08-Jul-2004 | 5991192        | 31-Jan-2006 |
| Appliance Leak Detector and Inline Shutoff                                                     | 10745.944         | 24-Dec-2003 | US | Granted   | 0138990-A1    | 30-Jun-2005 | 5978659        | 27-Dec-2005 |
| ACTIVE SENSING AND SWITCHING DEVICE                                                            | 10818.197         | 05-Apr-2004 | US | Granted   | 2004-0213676  | 28-Oct-2004 | 5998807        | 14-Feb-2006 |
| EARLY WARNING AND PROTECTION FOR HEAT EXCHANGING SYSTEMS                                       | 11542.304         | 26-Jan-2006 | US | Granted   | 0217873-A1    | 26-Sep-2006 | 7,300,321      | 27-Nov-2007 |
| SLIDETRACK MOUNTING BRACKET FOR FLOJET AIR PUMP                                                |                   | 06-Dec-2007 | AU | Pending   |               |             |                |             |
| SLIDETRACK MOUNTING BRACKET FOR FLOJET AIR PUMP                                                | 200780046420.1    | 06-Dec-2007 | CN | Published | CN 101568760A | 28-Oct-2009 |                |             |
| SLIDETRACK MOUNTING BRACKET FOR FLOJET AIR PUMP                                                | 07862663.7        | 06-Dec-2007 | EP | Published | 2095007       | 26-Jun-2008 |                |             |
| SLIDETRACK MOUNTING BRACKET FOR FLOJET AIR PUMP                                                | PCT/US2007/025130 | 06-Dec-2007 | IN | Pending   |               |             |                |             |
| SLIDETRACK MOUNTING BRACKET FOR FLOJET AIR PUMP                                                | 11/639367         | 14-Dec-2006 | US | Published | 2008-0142874  | 19-Jun-2008 |                |             |
| SLIDETRACK MOUNTING BRACKET FOR FLOJET AIR PUMP                                                | 12/694,709        | 30-Sep-2010 | US | Published | US-2011-      | 27-Jan-2011 |                |             |
| SLIDETRACK MOUNTING BRACKET FOR FLOJET AIR PUMP                                                | US2007/025130     | 06-Dec-2007 | WO | Published | WO 2008076232 | 26-Jun-2008 |                |             |
| pump rotation adapter (360 degree Rotation)                                                    | 11/316,607        | 21-Dec-2005 | US | Published | 06-0275153    | 07-Dec-2006 |                |             |
| FRAME FOR SUBMERSIBLE MIXER                                                                    | 07/827,174        | 28-Jan-1992 | US | Granted   |               |             | 5,192,047      | 09-Mar-1993 |
| Impeller with axial thrust balancing                                                           | TO2010A000041     | 22-Jan-2010 | IT | Pending   |               |             |                |             |
| Impeller with axial thrust balancing                                                           | PCT/IB2011/000088 | 21-Jan-2011 | WO | Pending   |               |             |                |             |
| RESIDENTIAL SEWAGE PACKAGES                                                                    | 001203103-0001    | 22-Mar-2010 | IT | Granted   |               |             | 001203103-0001 | 13-Apr-2010 |
| RESIDENTIAL SEWAGE PACKAGES                                                                    | 001203103-0002    | 22-Mar-2010 | IT | Granted   |               |             | 001203103-0002 | 13-Apr-2010 |
| RESIDENTIAL SEWAGE PACKAGES                                                                    | 001203103-0003    | 22-Mar-2010 | IT | Granted   |               |             | 001203103-0003 | 13-Apr-2010 |
| RESIDENTIAL SEWAGE PACKAGES                                                                    | 001203103-0004    | 22-Mar-2010 | IT | Granted   |               |             | 001203103-0004 | 13-Apr-2010 |
| Drucktrenndes Stufengehäuse aus Feinguss                                                       | A 326/2004        | 01-Mar-2004 | AT | Granted   | 413427        | 15-Feb-2006 | 413427         | 15-Jul-2005 |
| Pump system for use in a heat exchange application                                             | 140609            | 08-May-2002 | US | Granted   | 2003-0209343  | 13-Nov-2003 | 6668911        | 30-Dec-2003 |
| Integrated Rotor Design                                                                        | 10718,032         | 19-Nov-2003 | US | Granted   | 2005-0106015  | 19-May-2005 | 7048495        | 23-May-2006 |
| No Water / Dead Head Detection Pump Protection Algorithm                                       | 11/327,299        | 06-Jan-2006 | US | Published | 0160480-A1    | 12-Jul-2007 |                |             |
| ENCAPSULATED SUBMERSIBLE PUMP                                                                  | 12/858970         | 18-Aug-2010 | US | Published | 2011-0133582  | 09-Jun-2011 |                |             |

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| ENCAPSULATED SUBMERSIBLE PUMP                                     | PCT/US2010/045896 | 18-Aug-2010 | WO | Published | 2011022483    | 24-Feb-2011 | 6786622    | 07-Sep-2004 |
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| Searchlight and controller therefore                              | 657894            | 08-Sep-2000 | US | Granted   |               |             | 5599171    | 04-Feb-1997 |
| ROTARY, SELF-PRIMING, LIQUID PUMP, AND AN IMPELLER AND            | 06/440793         | 15-May-1995 | US | Granted   |               |             | 2404695    | 31-May-2006 |
| Self-Priming Centrifugal Pump                                     | 0318225.0         | 04-Aug-2003 | GB | Granted   | 2404695       | 08-Feb-2005 | 7037086    | 02-May-2006 |
| Self-Priming Centrifugal Pump                                     | 10/903504         | 30-Jul-2004 | US | Granted   | 2005-0111980  | 26-May-2005 | 1978800    | 03-Nov-2010 |
| New Marine Toilet                                                 | 06610172933.4     | 08-Dec-2006 | CN | Granted   | CN 1978800 A  | 13-Jun-2007 | 1795400    | 23-Jul-2008 |
| New Marine Toilet                                                 | 06125522.0        | 06-Dec-2006 | DE | Granted   | 1795400       | 13-Jun-2007 | 1795400    | 23-Jul-2008 |
| New Marine Toilet                                                 | 06125522.0        | 06-Dec-2006 | EP | Granted   | 1795400       | 13-Jun-2007 | 1795400    | 23-Jul-2008 |
| New Marine Toilet                                                 | 06125522.0        | 06-Dec-2006 | ES | Granted   | 1795400       | 13-Jun-2007 | 1795400    | 23-Jul-2008 |
| New Marine Toilet                                                 | 06125522.0        | 06-Dec-2006 | FR | Granted   | 1795400       | 13-Jun-2007 | 1795400    | 23-Jul-2008 |
| New Marine Toilet                                                 | 0525133.5         | 09-Dec-2005 | GB | Published | 2433074       | 13-Jun-2007 |            |             |
| New Marine Toilet                                                 | 06125522.0        | 06-Dec-2006 | GB | Granted   | 1795400       | 13-Jun-2007 | 1795400    | 23-Jul-2008 |
| New Marine Toilet                                                 | 06125522.0        | 06-Dec-2006 | IT | Granted   | 1795400       | 13-Jun-2007 | 1795400    | 23-Jul-2008 |
| Self Priming Pump                                                 | 07116134.3        | 11-Sep-2007 | DE | Granted   | 1911976       | 16-Apr-2008 | 1911976    | 03-Nov-2010 |
| Self Priming Pump                                                 | 07116134.3        | 11-Sep-2007 | EP | Granted   | 1911976       | 16-Apr-2008 | 1911976    | 03-Nov-2010 |
| Self Priming Pump                                                 | 07116134.3        | 11-Sep-2007 | FR | Granted   | 1911976       | 16-Apr-2008 | 1911976    | 03-Nov-2010 |
| Self Priming Pump                                                 | 0620277.4         | 12-Oct-2006 | GB | Granted   | 2442737       | 16-Apr-2008 | 2442737    | 15-Dec-2010 |
| Self Priming Pump                                                 | 07116134.3        | 11-Sep-2007 | GB | Granted   | 1911976       | 16-Apr-2008 | 1911976    | 03-Nov-2010 |
| Self Priming Pump                                                 | 08105183.2        | 08-May-2008 | HK | Granted   | 1110929       | 25-Jul-2008 | 1110929    | 31-Dec-2010 |
| Self Priming Pump                                                 | 11/904974         | 28-Sep-2007 | US | Published | 2008-0089778  | 17-Apr-2008 |            |             |
| Fuel refill system for vehicles / Submersible Refuelling Pump     | 2006080045782.4   | 05-Dec-2006 | CN | Published | CN101321685 A | 10-Dec-2008 |            |             |
| Fuel refill system for vehicles / Submersible Refuelling Pump     | 06820420.5        | 05-Dec-2006 | EP | Published | 1957394       | 20-Aug-2008 |            |             |
| Fuel refill system for vehicles / Submersible Refuelling Pump     | 2008-543891       | 09-Jun-2006 | JP | Published | 2009-518577   | 07-May-2009 |            |             |
| Fuel refill system for vehicles / Submersible Refuelling Pump     | 2008-7016486      | 05-Dec-2006 | KR | Published | 08-83136      | 16-Sep-2008 |            |             |
| Fuel refill system for vehicles / Submersible Refuelling Pump     | 12/156486         | 02-Jun-2006 | US | Pending   |               |             |            |             |
| Fuel refill system for vehicles / Submersible Refuelling Pump     | GB2006/004535     | 05-Dec-2006 | WO | Published | WO07/066091   | 14-Jun-2007 |            |             |
| ROTARY LOBE PUMP                                                  | 200710141199 X    | 13-Aug-2007 | CN | Published | 101122288     | 13-Feb-2008 | 1892417    | 07-Jul-2010 |
| ROTARY LOBE PUMP                                                  | 602007007550.5    | 16-Jul-2007 | DE | Granted   | 1892417       | 27-Feb-2008 | 1892417    | 07-Jul-2010 |
| ROTARY LOBE PUMP                                                  | 07112559.5        | 16-Jul-2007 | EP | Granted   | 1892417       | 27-Feb-2008 | 1892417    | 07-Jul-2010 |
| ROTARY LOBE PUMP                                                  | 07112559.5        | 16-Jul-2007 | FR | Granted   | 1892417       | 27-Feb-2008 | 1892417    | 07-Jul-2010 |
| ROTARY LOBE PUMP                                                  | 07112559.5        | 16-Jul-2007 | GB | Granted   | 1892417       | 27-Feb-2008 | 1892417    | 07-Jul-2010 |
| ROTARY LOBE PUMP                                                  | 0616034.5         | 11-Aug-2006 | GB | Published | 2440844       | 20-Feb-2008 |            |             |
| ROTARY LOBE PUMP                                                  | 11/888927         | 03-Aug-2007 | US | Granted   | 2008-0038138  | 14-Feb-2008 | 7857607    | 28-Dec-2010 |
| WIRELESS PERMANENTLY MOUNTED SEARCHLIGHT                          | 11/019,932        | 21-Dec-2004 | US | Pending   |               |             |            |             |
| SNAP ON STRAINER WITH SIDE SLIDE CLEANING                         | 11/374411         | 14-Mar-2005 | US | Published | 2006-0226066  | 12-Oct-2006 |            |             |
| MODULAR, UNIVERSAL CLOSED-LOOP PUMP PRESSURE CONTROL WITH DRY RUN | 11/491,553        | 20-Jul-2006 | CN | Published | 07-0020108    | 25-Jan-2007 |            |             |
| PORTABLE, SELF-CONTAINED FLUID CHANGING SYSTEM WITH RESERVOIR     | 06-10162309.2     | 29-Nov-2006 | US | Published | CN1974370A    | 06-Jun-2007 |            |             |
| PORTABLE, SELF-CONTAINED FLUID CHANGING SYSTEM WITH RESERVOIR     | 06124783.9        | 30-Nov-2006 | EP | Published | 1793157       | 06-Jun-2007 |            |             |
| PORTABLE, SELF-CONTAINED FLUID CHANGING SYSTEM WITH RESERVOIR     | 11/292316         | 30-Nov-2005 | US | Pending   |               |             |            |             |
| Float Switch Assembly                                             | 2006304699        | 20-Oct-2006 | AU | Granted   |               |             | 2006304699 | 20-Oct-2006 |
| Float Switch Assembly                                             | 602006012196.2    | 20-Oct-2006 | DE | Granted   | WO2007047890  | 26-Apr-2007 | 1926975    | 10-Feb-2010 |

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| Float Switch Assembly                                                       | 06826318.5        | 20-Oct-2006 | EP | Granted   | WO2007047890  | 26-Apr-2007 | 1926975   | 10-Feb-2010 |
| Float Switch Assembly                                                       | 06826318.5        | 20-Oct-2006 | FR | Granted   | WO2007047890  | 26-Apr-2007 | 1926975   | 10-Feb-2010 |
| Float Switch Assembly                                                       | 06826318.5        | 20-Oct-2006 | GB | Granted   | WO2007047890  | 26-Apr-2007 | 1926975   | 10-Feb-2010 |
| Float Switch Assembly                                                       | 23227BE/2010      | 20-Oct-2006 | IT | Granted   | WO2007047890  | 26-Apr-2007 | 1926975   | 10-Feb-2010 |
| Float Switch Assembly                                                       | 566060            | 20-Oct-2006 | NZ | Granted   |               |             | 566060    | 12-Aug-2010 |
| Float Switch Assembly                                                       | 11254274          | 20-Oct-2005 | US | Granted   | 20070089974   | 26-Apr-2007 | 7271359   | 18-Sep-2007 |
| Float Switch Assembly                                                       | PCT/US06/040976   | 20-Oct-2006 | WO | Published | WO2007047890  | 26-Apr-2007 |           |             |
| COMPARTMENTALIZED ELECTRIC MANUAL GATE VALVE                                | 11728.031         | 22-Mar-2007 | US | Granted   | US-2008-      | 25-Sep-2008 | 7,600,739 | 13-Oct-2009 |
| A METHOD FOR REPLACING SEALS IN RECREATIONAL VEHICLES GATE VALVES           | 11728.194         | 23-Mar-2007 | US | Granted   | US-2008-      | 25-Sep-2008 | 7628381   | 08-Dec-2009 |
| BILGE PUMP CONTROL USING AN ELECTRIC-FIELD SENSOR FOR FLUID DETECTION       | 12148.528         | 18-Apr-2008 | US | Published | US-2008-      | 23-Oct-2008 |           |             |
| BILGE PUMP CONTROL USING AN ELECTRIC-FIELD SENSOR FOR FLUID DETECTION       | PCT/US2008/005057 | 18-Apr-2008 | WO | Published | WO2008/130648 | 30-Oct-2008 |           |             |
| MULTI-CHANNEL ACTIVE SENSING & SWITCHING DEVICE                             | 209217593         | 19-Aug-2010 | AU | Pending   |               |             |           |             |
| MULTI-CHANNEL ACTIVE SENSING & SWITCHING DEVICE                             | 2716437           | 04-Feb-2009 | CA | Pending   |               |             |           |             |
| MULTI-CHANNEL ACTIVE SENSING & SWITCHING DEVICE                             | 200980111484.4    | 04-Feb-2009 | CN | Published | 101990730A    | 23-Mar-2011 |           |             |
| MULTI-CHANNEL ACTIVE SENSING & SWITCHING DEVICE                             | 09716160.8        | 04-Feb-2009 | EP | Pending   |               |             |           |             |
| MULTI-CHANNEL ACTIVE SENSING & SWITCHING DEVICE                             | 121072503         | 25-Feb-2008 | US | Pending   |               |             |           |             |
| MULTI-CHANNEL ACTIVE SENSING & SWITCHING DEVICE                             | PCT/US09/33004    | 04-Feb-2009 | WO | Published | WO2009/108467 | 03-Sep-2009 |           |             |
| MULTIPLE INLET TUBE DISPENSING SYSTEM                                       | 08837301.4        | 14-Oct-2008 | EP | Pending   |               |             |           |             |
| MULTIPLE INLET TUBE DISPENSING SYSTEM                                       | 12251.160         | 14-Oct-2008 | US | Published | US-2009-      | 16-Apr-2009 |           |             |
| MULTIPLE INLET TUBE DISPENSING SYSTEM                                       | PCT/US08/79847    | 14-Oct-2008 | WO | Published | WO2009/049316 | 16-Apr-2009 |           |             |
| DUAL BEAM SEARCHLIGHT FOR MARINE APPLICATIONS                               | 12554.190         | 04-Sep-2009 | US | Pending   |               |             |           |             |
| DUAL BEAM SEARCHLIGHT FOR MARINE APPLICATIONS                               | 12554.213         | 04-Sep-2009 | US | Published | 2010-0135033  | 03-Jun-2010 |           |             |
| DISPOSABLE PUMP HEAD                                                        | 2010226877        | 23-Sep-2010 | AU | Pending   |               |             |           |             |
| DISPOSABLE PUMP HEAD                                                        | 10178624.2        | 23-Sep-2010 | EP | Pending   |               |             |           |             |
| DISPOSABLE PUMP HEAD                                                        | 2010-214534       | 23-Sep-2010 | JP | Published | 2011-069369   | 07-Apr-2011 |           |             |
| DISPOSABLE PUMP HEAD                                                        | P120010004433     | 23-Sep-2010 | MY | Pending   |               |             |           |             |
| DISPOSABLE PUMP HEAD                                                        | 12889011          | 23-Sep-2010 | US | Published | 2011-0070107- | 24-Mar-2011 |           |             |
| WATER PRESSURE CONTROL SYSTEM                                               | 159631            | 01-Dec-1993 | US | Granted   |               |             | 5464327   | 07-Nov-1995 |
| Fördervorrichtung zur zyklischen Förderung des in einer Warmwasser          | 19523045.0        | 26-Jun-1995 | DE | Granted   | 19523045      | 02-Jan-1997 | 19523045  | 11-Dec-1997 |
| Fördervorrichtung zur zyklischen Förderung des in einer Warmwasser          | 19523095-0        | 26-Jun-1996 | JP | Published | 9-189291AA    | 22-Jul-1997 |           |             |
| Fördervorrichtung zur zyklischen Förderung des in einer Warmwasser          | 08/669.147        | 24-Jun-1996 | US | Granted   |               |             | 5941275   | 24-Aug-1999 |
| Fördervorrichtung zur zyklischen Förderung des in einer Warmwasser          | 09/020.349        | 09-Feb-1998 | US | Granted   |               |             | 5983922   | 16-Nov-1999 |
| Fördervorrichtung zur zyklischen Förderung des in einer Warmwasser          | 09/314.689        | 10-May-1999 | US | Granted   |               |             | 6026844   | 22-Feb-2000 |
| Fördervorrichtung zur zyklischen Förderung des in einer Warmwasser          | 09/630.193        | 01-Aug-2000 | US | Granted   |               |             | 6227235   | 08-May-2001 |
| Verfahren zur Veränderung der Übererwärmung von dauergefüllten              | 08/800.452        | 18-Feb-1997 | US | Granted   |               |             | 5749715   | 12-May-1998 |
| Notstromvorrichtung für Kreiselpumpen                                       | 19629843.1        | 24-Jul-1996 | DE | Granted   | 19629843      | 29-Jan-1998 |           | 02-Jun-2005 |
| Verfahren und Vorrichtung zum Sterilisieren von beheizten Bädern            | 09/024.653        | 17-Feb-1998 | US | Granted   |               |             | 6059965   | 09-May-2000 |
| Zirkulationspumpe mit Durchströmssperre                                     | 19724564.1        | 11-Jun-1997 | DE | Granted   | 19724564      | 17-Dec-1998 | 19724564  | 16-Aug-2007 |
| Luftsaugende Kreiselpumpe / Self-priming centrifugal pump                   | 19742500.3        | 26-Sep-1997 | DE | Granted   | 19742500      | 01-Apr-1999 | 19742500  | 27-Sep-2010 |
| Vorrichtung zum Abgleich von Heizkreisen in Großflächen-Heizungsanlagen ... | 19911866.3        | 17-Mar-1999 | DE | Published | 19911866      | 21-Sep-2000 |           |             |

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| Vorrichtung zum Abgleich von Heizkreisen in Großflächen-Heizungsanlagen ...            | 09/528,912     | 20-Mar-2000 | US | Granted   |  |  | 19912526      | 21-Sep-2000 | 6390381  | 21-May-2002 |
| Nachtabsenkungs-Ausgang an Regelung / Switching unit for temperature                   | 19912526.0     | 19-Mar-1999 | DE | Published |  |  |               |             |          |             |
| Hydraulisch bewegtes Dreiwegeventil / Three-way valve for gas                          | 09/544,242     | 05-Apr-2000 | US | Granted   |  |  |               |             | 6354813  | 12-Mar-2002 |
| Pumpe mit wählbaren Ansaugöffnungen                                                    | 10062207.0     | 13-Dec-2000 | DE | Granted   |  |  | 10062207      | 20-Jun-2002 | 10062207 | 01-Mar-2011 |
| Pumpe mit wählbaren Ansaugöffnungen                                                    | 10/054,456     | 24-Dec-2002 | US | Granted   |  |  | 20020071775   | 13-Jun-2002 | 6648595  | 18-Nov-2003 |
| Pumpe mit wählbaren Ansaugöffnungen                                                    | 10/680,942     | 22-Sep-2003 | US | Granted   |  |  | 20040057851   | 25-Mar-2004 | 1824354  | 30-Nov-2004 |
| Gefrierschutz für Wasserleitungen / Freeze protection for hot water systems            | 10062208.9     | 13-Dec-2000 | DE | Published |  |  | 10062208      | 20-Jun-2002 |          |             |
| Gefrierschutz für Wasserleitungen / Freeze protection for hot water systems            | 10/054,457     | 24-Jan-2002 | US | Granted   |  |  | 20020113134   | 22-Aug-2002 | 6622830  | 23-Sep-2003 |
| Elektromotor mit einer um den Laufer angeordneten Wicklung                             | 10/151,809     | 20-May-2002 | US | Granted   |  |  | 20030215343   | 20-Nov-2003 | 6796616  | 18-May-2004 |
| Elektromotor mit einer um den Laufer angeordneten Wicklung                             | 10/265308      | 03-Oct-2002 | US | Granted   |  |  | 20030222527   | 04-Dec-2003 | 7484941  | 03-Feb-2009 |
| Elektromotor mit sphärisch gelagertem Laufer / MOTOR AND CIRCULATION PUMP USING        | 10245015.3     | 20-Sep-2002 | DE | Published |  |  | 10245015      | 08-May-2003 |          |             |
| Elektromotor mit sphärisch gelagertem Laufer / MOTOR AND CIRCULATION PUMP USING        | 2002-294150    | 07-Oct-2002 | JP | Granted   |  |  | 2003-180061   | 27-Jun-2003 |          |             |
| Elektromotor mit sphärisch gelagertem Laufer / MOTOR AND CIRCULATION PUMP USING        | 10245016.1     | 20-Sep-2002 | DE | Published |  |  | 10245016      | 08-May-2003 | 10245016 | 15-Sep-2005 |
| Elektromotor mit sphärisch gelagertem Laufer / MOTOR AND CIRCULATION PUMP USING        | 2002-294149    | 07-Oct-2002 | JP | Published |  |  | 2003-199307AA | 11-Jul-2003 |          |             |
| Elektromotor mit sphärisch gelagertem Laufer / MOTOR AND CIRCULATION PUMP USING        | 10/151,808     | 20-May-2002 | US | Granted   |  |  | 20030214192   | 20-Nov-2003 | 6713918  | 30-Mar-2004 |
| Vorrichtung zur lokalen Kühlung oder Erwärmung eines Gegenstandes / DEVICE FOR         | 10243026.8     | 13-Sep-2002 | DE | Granted   |  |  | 10243026      | 03-Jun-2004 | 10243026 | 03-Jun-2004 |
| Vorrichtung zur lokalen Kühlung oder Erwärmung eines Gegenstandes / DEVICE FOR         | 03019804.8     | 30-Aug-2003 | EP | Published |  |  | 1398511       | 17-Mar-2004 |          |             |
| Vorrichtung zur lokalen Kühlung oder Erwärmung eines Gegenstandes / DEVICE FOR         | 2003-319266    | 11-Sep-2003 | JP | Published |  |  | 2004-183646AA | 02-Jul-2004 |          |             |
| Vorrichtung zur lokalen Kühlung oder Erwärmung eines Gegenstandes / DEVICE FOR         | 11/653,463     | 16-Jan-2007 | US | Granted   |  |  | 20070115634   | 24-May-2007 | 7648347  | 19-Jan-2010 |
| Erwärmungsvorrichtung für Kreislumpen / Circulation pump                               | 10/152,266     | 20-May-2002 | US | Granted   |  |  | 20030215327   | 20-Nov-2003 | 6986640  | 17-Jan-2006 |
| Elektromotor / Electric motor e.g. for circulation pump                                | 10251647.2     | 30-Oct-2002 | DE | Published |  |  | 10251647      | 09-Jun-2004 |          |             |
| Elektromotor / Electric motor e.g. for circulation pump                                | 20217109.4     | 30-Oct-2002 | DE | Granted   |  |  | 20217109      | 22-Apr-2004 | 20217109 | 22-Apr-2004 |
| Elektromotor / Electric motor e.g. for circulation pump                                | 03021154.4     | 23-Sep-2003 | EP | Published |  |  | 1416607       | 10-Nov-2004 |          |             |
| Elektromotor / Electric motor e.g. for circulation pump                                | 10/648,846     | 25-Aug-2003 | US | Granted   |  |  | 20040119371   | 24-Jun-2004 | 6897596  | 24-May-2005 |
| Elektromotor / Electric motor e.g. for circulation pump                                | 11/681,689     | 02-Mar-2007 | US | Granted   |  |  | 20070159024   | 12-Jul-2007 | 7446449  | 04-Nov-2008 |
| Verfahren zur Bereitstellung von warmem Wasser in einer Brauchwasserinstallation ...   | 10318821.5     | 16-Apr-2003 | DE | Granted   |  |  | 10318821      | 02-Dec-2004 | 10318821 | 21-Jun-2007 |
| Verfahren zur Bereitstellung von warmem Wasser in einer Brauchwasserinstallation ...   | 10/819,455     | 06-Apr-2004 | US | Granted   |  |  | 20050001046   | 06-Jan-2005 | 7832421  | 16-Nov-2010 |
| Verfahren zur Bereitstellung von warmem Wasser in einer Brauchwasserinstallation ...   | 11/098,003     | 01-Apr-2005 | US | Granted   |  |  |               |             | 7392355  | 01-Jul-2008 |
| Sphärisches Lager, Elektromotor und Umwälzpumpe / SPHERICAL BEARING, ELECTRIC          | 102004008158.1 | 12-Feb-2004 | DE | Published |  |  | 102004008158  | 22-Sep-2005 |          |             |
| Sphärisches Lager, Elektromotor und Umwälzpumpe / SPHERICAL BEARING, ELECTRIC          | 05002220.1     | 09-Feb-2005 | US | Published |  |  | 1584866       | 17-Aug-2005 |          |             |
| Umwälzpumpe und Verfahren zur Flüssigkeitsschmierung eines sphärischen /               | 102004023790.5 | 07-May-2004 | DE | Published |  |  | 102004023790  | 01-Dec-2005 | 7382070  | 03-Jun-2008 |
| Umwälzpumpe und Verfahren zur Flüssigkeitsschmierung eines sphärischen /               | 05008872.3     | 22-Apr-2005 | EP | Published |  |  | 1593852       | 09-Nov-2005 |          |             |
| Umwälzpumpe und Verfahren zur Flüssigkeitsschmierung eines sphärischen /               | 2005-131756    | 28-Apr-2005 | JP | Published |  |  | 2005-320969   | 17-Nov-2005 |          |             |
| Umwälzpumpe und Verfahren zur Flüssigkeitsschmierung eines sphärischen /               | 11/710,583     | 05-May-2005 | US | Granted   |  |  | 20060285985   | 21-Dec-2006 | 7854559  | 21-Dec-2010 |
| Energieversorgungsvorrichtung für ein elektrisches Gerät und Verfahren                 | 102004042034.3 | 26-Aug-2004 | DE | Published |  |  | 102004042034  | 16-Mar-2006 |          |             |
| Energieversorgungsvorrichtung für ein elektrisches Gerät und Verfahren                 | 05774030.0     | 17-Aug-2005 | EP | Published |  |  | 1782666       | 09-May-2007 |          |             |
| Energieversorgungsvorrichtung für ein elektrisches Gerät und Verfahren                 | 11/710,583     | 23-Feb-2007 | US | Granted   |  |  | 20070221446   | 27-Sep-2007 | 7660120  | 09-Feb-2010 |
| Kühlungsanordnung für ein elektrisches Gerät und Verfahren zur Flüssigkeitskühlung ... | 102004043398.4 | 03-Sep-2004 | DE | Published |  |  | 102004043398  | 22-Jun-2006 |          |             |
| Kühlungsanordnung für ein elektrisches Gerät und Verfahren zur Flüssigkeitskühlung ... | 05772152.4     | 17-Aug-2005 | EP | Published |  |  | 1782665       | 09-May-2007 |          |             |
| Umwälzpumpe und Verfahren zur Herstellung einer Umwälzpumpe                            | 102004058591.1 | 26-Nov-2004 | DE | Published |  |  | 102004058591  | 01-Jun-2006 |          |             |

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| Umwälzpumpe und Verfahren zur Herstellung einer Umwälzpumpe                | 102004059593.8    | 26-Nov-2004 | DE | Published | 102004059593  | 01-Jun-2006 |           |
| Umwälzpumpe und Verfahren zur Herstellung einer Umwälzpumpe                | 2007-541740       | 05-Nov-2005 | JP | Published | 2008-522065   | 26-Jun-2008 |           |
| Umwälzpumpe und Verfahren zur Herstellung einer Umwälzpumpe                | 11804.708         | 17-May-2007 | US | Published | 2007027008    | 22-Nov-2007 |           |
| Solar-Umwälzpumpe und Verfahren zur Regelung, zur Anlaufsteuerung / SOLAR  | 102006015693.5    | 29-Mar-2006 | DE | Published | 102006015693  | 04-Oct-2007 |           |
| Solar-Umwälzpumpe und Verfahren zur Regelung, zur Anlaufsteuerung / SOLAR  | 07104131.3        | 14-Mar-2007 | EP | Published | 1840382       | 03-Oct-2007 |           |
| Solar-Umwälzpumpe und Verfahren zur Regelung, zur Anlaufsteuerung / SOLAR  | 11728179          | 22-Mar-2007 | US | Granted   | 20070285039   | 13-Dec-2007 | 7619382   |
| Umwälzpumpe / Circulation pump                                             | 102006026678.1    | 02-Jun-2006 | DE | Published | 102006026678  | 06-Dec-2007 |           |
| Umwälzpumpe / Circulation pump                                             | 07725698.0        | 31-May-2007 | EP | Published | 2 033 296     | 13-Dec-2007 |           |
| Umwälzpumpe / Circulation pump                                             | 12315.370         | 31-May-2007 | US | Granted   | 20090148315   | 11-Jun-2009 | 7887307   |
| Umwälzpumpe / Circulation pump                                             | WO2007EP04811     | 31-May-2007 | WO | Published | WO2007140921  | 13-Dec-2007 |           |
| Elektromotor und Umwälzpumpe                                               | 102006026680.3    | 02-Jun-2006 | DE | Published | 102006026680  | 06-Dec-2007 |           |
| Spulenmodul für einen Stator eines Elektromotors, Stator, Elektromotor,    | 07725696.4        | 31-May-2007 | AT | Granted   | 2027640       | 25-Feb-2009 | 2027640   |
| Spulenmodul für einen Stator eines Elektromotors, Stator, Elektromotor,    | 102006026681.1    | 02-Jun-2006 | DE | Published | 102006026681  | 06-Dec-2007 |           |
| Spulenmodul für einen Stator eines Elektromotors, Stator, Elektromotor,    | 502007006309.6    | 31-May-2007 | DE | Granted   | 2027640       | 25-Feb-2009 | 2027640   |
| Spulenmodul für einen Stator eines Elektromotors, Stator, Elektromotor,    | 07725696.4        | 31-May-2007 | EP | Granted   | 2027640       | 25-Feb-2009 | 2027640   |
| Spulenmodul für einen Stator eines Elektromotors, Stator, Elektromotor,    | 07725696.4        | 31-May-2007 | FR | Granted   | 2027640       | 25-Feb-2009 | 2027640   |
| Spulenmodul für einen Stator eines Elektromotors, Stator, Elektromotor,    | 07725696.4        | 31-May-2007 | GB | Granted   | 2027640       | 25-Feb-2009 | 2027640   |
| Spulenmodul für einen Stator eines Elektromotors, Stator, Elektromotor,    | 688823E/2011      | 31-May-2007 | IT | Granted   | 2027640       | 25-Feb-2009 | 2027640   |
| Spulenmodul für einen Stator eines Elektromotors, Stator, Elektromotor,    | 12315371          | 31-May-2007 | US | Granted   | 20090146524   | 11-Jun-2009 | 7759836   |
| Umwälzpumpe, Heizsystem und Verfahren zur Bestimmung der Durchflussmenge / | 102007054313.3    | 05-Nov-2007 | DE | Published | 102007054313  | 07-May-2009 |           |
| Umwälzpumpe, Heizsystem und Verfahren zur Bestimmung der Durchflussmenge / | 127290.688        | 30-Oct-2008 | US | Published | 20090121034   | 14-May-2009 |           |
| Closed Can Motor                                                           | 200980126653.1    | 27-Apr-2009 | CN | Published | CN 102084135A | 01-Jun-2011 |           |
| Closed Can Motor                                                           | 102008023574.1    | 05-May-2008 | DE | Published | 102008023574  | 12-Nov-2009 |           |
| Closed Can Motor                                                           | 09741999.8        | 27-Apr-2009 | DE | Granted   | 2276934       | 26-Jan-2011 | 2276934   |
| Closed Can Motor                                                           | 09741999.8        | 27-Apr-2009 | EP | Granted   | 2276934       | 26-Jan-2011 | 2276934   |
| Closed Can Motor                                                           | 09741999.8        | 27-Apr-2009 | FR | Granted   | 2276934       | 26-Jan-2011 | 2276934   |
| Closed Can Motor                                                           | 09741999.8        | 27-Apr-2009 | GB | Granted   | 2276934       | 26-Jan-2011 | 2276934   |
| Closed Can Motor                                                           | 09741999.8        | 27-Apr-2009 | IT | Granted   | 2276934       | 26-Jan-2011 | 2276934   |
| Closed Can Motor                                                           | 12913991          | 27-Apr-2009 | US | Published | 20110091320   | 21-Apr-2011 |           |
| Closed Can Motor                                                           | PGT/EP2009/055078 | 27-Apr-2009 | WO | Published | WO2009/135781 | 12-Nov-2009 |           |
| Autocirc 4                                                                 | 12718538          | 05-Mar-2010 | US | Pending   |               |             |           |
| CARRIER FREQUENCY SENSING OF FLUIDS IN VESSELS                             | 2183043           | 09-Aug-1996 | CA | Granted   |               |             | 2183043   |
| CARRIER FREQUENCY SENSING OF FLUIDS IN VESSELS                             | 06/513704         | 11-Aug-1995 | US | Granted   |               |             | 5600997   |
| HIGH SPEED WHIRLPOOL PUMP                                                  | 2054556           | 30-Oct-1991 | CA | Granted   | 2054556       | 01-May-1992 | 2054556   |
| Fluid flow switch sensing device having a test button                      | 2365808           | 19-Dec-2001 | CA | Granted   | 2365808       | 21-Jun-2002 | 2365808   |
| Fluid flow switch sensing device having a test button                      | 011607            | 14-Nov-2001 | MX | Granted   |               |             | 233455    |
| Fluid flow switch sensing device having a test button                      | 745251            | 21-Dec-2000 | US | Granted   |               |             | 6563064   |
| SELF-CLEANING PROBE VIA AN ELECTRICAL CLEANING SIGNAL                      | 09875540          | 05-Jun-2001 | US | Granted   |               |             | 8571625   |
| SELF-CLEANING PROBE VIA AN ELECTRICAL CLEANING SIGNAL                      | 10/378.195        | 03-Mar-2003 | US | Granted   |               |             | 6.880.397 |
| Foam Detecting Conductance Control                                         | 11/931.525        | 07-Jan-2006 | US | Pending   |               |             |           |
| Mechanical Self-Cleaning Probe via a jigler                                | 2520728           | 23-Sep-2005 | CA | Published | 2520728       | 02-Jun-2006 |           |

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|                                                                     |                   |             |    |           |              |             |           |             |
|---------------------------------------------------------------------|-------------------|-------------|----|-----------|--------------|-------------|-----------|-------------|
| Mechanical Self-Cleaning Probe via a Jiggler                        | 11/004,660        | 02-Dec-2004 | US | Granted   | 2006-0132320 | 22-Jun-2006 | 7161492   | 09-Jan-2007 |
| Mechanical Self-Cleaning Probe via bi-metals or shape memory alloys | 2,542,009         | 05-Apr-2006 | CA | Pending   |              |             |           |             |
| Mechanical Self-Cleaning Probe via bi-metals or shape memory alloys | 11/101179         | 06-Apr-2005 | US | Granted   | 2006-0225500 | 12-Oct-2006 | 7275429   | 20-Oct-2007 |
| FLOW SWITCH With O-RING SEAL                                        | pcu/us2008/057654 | 20-Mar-2008 | AU | Pending   |              |             |           |             |
| FLOW SWITCH With O-RING SEAL                                        | PCT/US2008/057654 | 20-Mar-2009 | BR | Pending   |              |             |           |             |
| FLOW SWITCH With O-RING SEAL                                        | PCT/2008/057654   | 20-Mar-2008 | CA | Pending   |              |             |           |             |
| FLOW SWITCH With O-RING SEAL                                        | PCT/US2008/057654 | 20-Mar-2008 | CN | Pending   |              |             |           |             |
| FLOW SWITCH With O-RING SEAL                                        | 08799880.3        | 20-Mar-2008 | EP | Pending   |              |             |           |             |
| FLOW SWITCH With O-RING SEAL                                        | PCT/US2008/057654 | 20-Mar-2008 | JP | Pending   |              |             |           |             |
| FLOW SWITCH With O-RING SEAL                                        | 11/788776         | 20-Apr-2007 | US | Granted   |              |             | 7829806   | 09-Nov-2010 |
| Ultrasonic Water Level Gauge and Control Device                     | US2008/057654     | 20-Mar-2008 | WO | Published | WO           | 30-Oct-2008 |           |             |
| PROCESS FOR PRODUCING COMPOSITE SEMI-PERMEABLE                      | 13/017871         | 31-Jan-2011 | US | Pending   |              |             |           |             |
| MEMBRANE                                                            | 9501575.6         | 26-Jan-1995 | GB | Granted   | 2297287      | 31-Jul-1996 | 2297287   | 13-May-1998 |
| MEMBRANE                                                            | 69822912.6        | 29-Jan-1998 | DE | Granted   | 0860199      | 26-Aug-1998 | 0860199   | 07-Apr-2004 |
| MEMBRANE                                                            | 98300648.7        | 29-Jan-1998 | EP | Granted   | 0860199      | 28-Aug-1998 | 0860199   | 07-Apr-2004 |
| MEMBRANE                                                            | 98300648.7        | 29-Jan-1998 | GB | Granted   | 0860199      | 26-Aug-1998 | 0860199   | 07-Apr-2004 |
| MEMBRANE                                                            | 9801940.9         | 29-Jan-1998 | GB | Granted   | 2322134      | 19-Aug-1998 | 2322134   | 11-Oct-2000 |
| MEMBRANE                                                            | 98300648.7        | 29-Jan-1998 | NL | Granted   | 0860199      | 28-Aug-1998 | 0860199   | 07-Apr-2004 |
| MEMBRANE                                                            | 09/015596         | 29-Jan-1998 | US | Granted   |              |             | 6054085   | 25-Apr-2000 |
| Preferential Precipitation Membrane System and Method               | 10/807,044        | 23-Mar-2004 | US | Published | 0016922-A1   | 27-Jan-2005 |           |             |
| METHOD OF ADJUSTING LEVELS OF DISSOLVED COMPOUNDS IN BEVERAGES      | 11/012,848        | 14-Dec-2004 | US | Granted   | 2006-0124547 | 15-Jun-2006 | 7455777   | 25-Nov-2008 |
| Enhanced-draining and/or stagnant-pocket-minimizing Instrument tee  | 10/714461         | 14-Nov-2003 | US | Granted   | 0104373      | 19-May-2005 | 6891263   | 31-Jan-2006 |
| DUAL LATCH BRACKET WITH INTEGRAL STRAP TENSIONING AND WIRE SPlicing | 11/256,210        | 21-Oct-2005 | US | Granted   | 0158875-A1   | 20-Jul-2006 | 7,402,074 | 22-Jul-2008 |
| LIVEWELL/BAITWELL PUMP WITH A ROTATING TRANSOM PICKUP TUBE (2)      | 11/252,979        | 17-Oct-2005 | US | Granted   | 0086903-A1   | 19-Apr-2007 | 7748965   | 06-Jul-2010 |
| SPOTLIGHT WITH INTEGRAL LOW LUX VIDEO CAMERA SYSTEM                 | 11/507,927        | 21-Aug-2006 | US | Published | 08-0043098   | 21-Feb-2008 |           |             |
| FLUID LEVEL SWITCH                                                  | 11/725,185        | 15-Mar-2007 | US | Granted   | US-2008-     | 18-Sep-2008 | 7,420,134 | 02-Sep-2008 |
| Diffuser for ozone disinfection of water                            | 09/756495         | 08-Jan-2001 | US | Granted   |              |             | 6495036   | 17-Dec-2002 |
| ENERGY-EFFICIENT BIOLOGICAL TREATMENT WITH MEMBRANE FILTRATION      | 05256249.3        | 06-Oct-2005 | EP | Published | 1647530      | 19-Apr-2006 |           |             |
| ENERGY-EFFICIENT BIOLOGICAL TREATMENT WITH MEMBRANE FILTRATION      | 10/965,409        | 14-Oct-2004 | US | Granted   | 2006-0081534 | 20-Apr-2006 | 7118674   | 10-Oct-2006 |
| ENERGY-EFFICIENT BIOLOGICAL TREATMENT WITH MEMBRANE FILTRATION      | 11/493318         | 14-Oct-2004 | US | Granted   | 2006-0213831 | 28-Sep-2006 | 7179370   | 20-Feb-2007 |
| ENERGY-EFFICIENT BIOLOGICAL TREATMENT WITH MEMBRANE FILTRATION      | 11/705657         | 12-Feb-2007 | US | Granted   | 0138070-A1   | 21-Jun-2007 | 7476322   | 13-Jan-2009 |
| Slip Diffuser                                                       | 03785236.5        | 13-Aug-2003 | AT | Granted   | 1545753      | 19-Feb-2004 | 1545753   | 12-Aug-2009 |
| Slip Diffuser                                                       | 2493769           | 13-Aug-2003 | CA | Granted   | 2493769      | 19-Feb-2004 | 2493769   | 15-Feb-2011 |
| Slip Diffuser                                                       | 03819043.5        | 13-Aug-2003 | CN | Published | 1674976      | 28-Sep-2005 |           |             |
| Slip Diffuser                                                       | 60328799.9        | 13-Aug-2003 | DE | Granted   | 1545753      | 19-Feb-2004 | 1545753   | 12-Aug-2009 |
| Slip Diffuser                                                       | 03785236.5        | 13-Aug-2003 | EP | Granted   | 1545753      | 19-Feb-2004 | 1545753   | 12-Aug-2009 |
| Slip Diffuser                                                       | 09008727.1        | 13-Aug-2003 | EP | Published | 2110170      | 21-Oct-2009 |           |             |
| Slip Diffuser                                                       | 03785236.5        | 13-Aug-2003 | FR | Granted   | 1545753      | 19-Feb-2004 | 1545753   | 12-Aug-2009 |
| Slip Diffuser                                                       | 03785236.5        | 13-Aug-2003 | GB | Granted   | 1545753      | 19-Feb-2004 | 1545753   | 12-Aug-2009 |
| Slip Diffuser                                                       | 09106950.6        | 06-Jun-2008 | HK | Pending   |              |             |           |             |
| Slip Diffuser                                                       | 10101712.3        | 17-Feb-2010 | HK | Published | 1136988      | 16-Jul-2010 |           |             |

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|                                                                         |                   |             |    |           |               |             |           |             |
|-------------------------------------------------------------------------|-------------------|-------------|----|-----------|---------------|-------------|-----------|-------------|
| Slip Diffuser                                                           | 03785236.5        | 13-Aug-2003 | IE | Granted   | 1545753       | 19-Feb-2004 | 1545753   | 12-Aug-2009 |
| Slip Diffuser                                                           | 938/DELNP/2005    | 13-Aug-2003 | IN | Granted   |               | 19-Feb-2004 | 242964    | 24-Sep-2010 |
| Slip Diffuser                                                           | 03785236.5        | 13-Aug-2003 | NL | Granted   | 1545753       | 19-Feb-2004 | 1545753   | 12-Aug-2009 |
| Slip Diffuser                                                           | 03785236.5        | 13-Aug-2003 | SE | Granted   | 1545753       | 19-Feb-2004 | 1545753   | 12-Aug-2009 |
| Slip Diffuser                                                           | 10/633,774        | 13-Aug-2003 | US | Granted   | 2004 0124550  | 01-Jul-2004 | 7255333   | 14-Aug-2007 |
| MEMBRANE DIFFUSER SEALING METHOD                                        | 2633058           | 03-Jun-2008 | CA | Published | 2633058       | 11-Dec-2008 |           |             |
| MEMBRANE DIFFUSER SEALING METHOD                                        | 200810171447.X    | 11-Jun-2008 | CN | Published | CN101397169A  | 01-Apr-2009 |           |             |
| MEMBRANE DIFFUSER SEALING METHOD                                        | 08251974.5        | 06-Jun-2008 | EP | Published | 2018905       | 28-Jan-2009 |           |             |
| MEMBRANE DIFFUSER SEALING METHOD                                        | 09015413.9        | 14-Dec-2009 | EP | Published | 2260932       | 15-Dec-2010 |           |             |
| MEMBRANE DIFFUSER SEALING METHOD                                        | 09106950.6        | 06-Jun-2008 | HK | Published | 1130726A      | 08-Jan-2010 |           |             |
| MEMBRANE DIFFUSER SEALING METHOD                                        | 11103617.4        | 06-Jun-2008 | HK | Pending   |               |             |           |             |
| MEMBRANE DIFFUSER SEALING METHOD                                        | 08251974.5        | 11-Jun-2008 | IN | Published | 1390/DEL/2008 |             |           |             |
| MEMBRANE DIFFUSER SEALING METHOD                                        | 11808554          | 11-Jun-2007 | US | Granted   | 2008 0251954  | 16-Oct-2008 | 8062249   | 23-Aug-2011 |
| End Fitting for High Efficiency Aeration Diffuser                       | 12/758369         | 12-Apr-2010 | US | Pending   |               |             |           |             |
| End Fitting for High Efficiency Aeration Diffuser                       | PCT/US2011/028757 | 17-Mar-2011 | WO | Pending   |               |             |           |             |
| DIRECT DELIVERY IN-SITU DIFFUSER CLEANING                               | 2109990           | 25-Nov-1993 | CA | Granted   |               |             | 2,109,990 | 15-May-2001 |
| DIRECT DELIVERY IN-SITU DIFFUSER CLEANING                               | 07984,122         | 04-Dec-1992 | US | Granted   |               |             | 5,378,355 | 03-Jan-1995 |
| DIRECT DELIVERY IN-SITU DIFFUSER CLEANING                               | 08332,750         | 01-Nov-1994 | US | Granted   |               |             | 5,597,491 | 28-Jan-1997 |
| Apparatus and method for disinfection of water by ozone injection       | 07/996823         | 28-Dec-1992 | US | Granted   |               |             | 5273664   | 28-Dec-1993 |
| AERATION SYSTEM APPARATUS WITH SOURCE OF IN SITU CLEANING AGENT AND     | 272527            | 11-Jul-1994 | US | Granted   |               |             | 6200468   | 13-Mar-2001 |
| LIQUID TREATMENT PROCESS WITH IN-PLANT PRESSURE MONITORING OF           | 488281            | 07-Jun-1995 | US | Granted   |               |             | 6,475,395 | 05-Nov-2002 |
| DIFFUSER CONDUIT JOINT                                                  | 94930534.6        | 30-Sep-1994 | BE | Granted   | 0722555       | 24-Jul-1996 | 0722555   | 23-Jan-2002 |
| DIFFUSER CONDUIT JOINT                                                  | 2172968           | 30-Sep-1994 | CA | Granted   |               |             | 2,172,968 | 06-Sep-2005 |
| DIFFUSER CONDUIT JOINT                                                  | 94930534.6        | 30-Sep-1994 | DE | Granted   | 0722555       | 24-Jul-1996 | 0722555   | 23-Jan-2002 |
| DIFFUSER CONDUIT JOINT                                                  | 94930534.6        | 30-Sep-1994 | EP | Granted   | 0722555       | 24-Jul-1996 | 0722555   | 23-Jan-2002 |
| DIFFUSER CONDUIT JOINT                                                  | 94930534.6        | 30-Sep-1994 | ES | Granted   | 0722555       | 24-Jul-1996 | 0722555   | 23-Jan-2002 |
| DIFFUSER CONDUIT JOINT                                                  | 94930534.6        | 30-Sep-1994 | FR | Granted   | 0722555       | 24-Jul-1996 | 0722555   | 23-Jan-2002 |
| DIFFUSER CONDUIT JOINT                                                  | 94930534.6        | 30-Sep-1994 | GB | Granted   | 0722555       | 24-Jul-1996 | 0722555   | 23-Jan-2002 |
| DIFFUSER CONDUIT JOINT                                                  | 482392            | 07-Jun-1995 | US | Granted   |               |             | 5714062   | 03-Feb-1998 |
| REMOVABLE, IN-LINE DIFFUSER APPARATUS FOR OZONE DISINFECTIO             | 08/844911         | 23-Apr-1997 | US | Granted   |               |             | 6001247   | 14-Dec-1999 |
| Removable, in-line diffuser apparatus for ozone disinfection of water   | 08/844911         | 23-Apr-1997 | US | Granted   |               |             | 6,001,247 | 14-Dec-1999 |
| STRÖMUNGSGÜNSTIGE UV-DESINFIZATIONSVORRICHTUNG                          | 64802198          | 19-Dec-1997 | AU | Granted   | 7361149       | 15-Jul-1998 | 7361149   | 26-Jul-2001 |
| STRÖMUNGSGÜNSTIGE UV-DESINFIZATIONSVORRICHTUNG                          | 2275633           | 19-Dec-1997 | CA | Granted   | 2275633       | 25-Jun-1998 | 2275633   | 02-Sep-2008 |
| STRÖMUNGSGÜNSTIGE UV-DESINFIZATIONSVORRICHTUNG                          | 58711920.1        | 19-Dec-1997 | DE | Granted   | 0946424       | 25-Jun-1998 | 0946424   | 15-Sep-2004 |
| STRÖMUNGSGÜNSTIGE UV-DESINFIZATIONSVORRICHTUNG                          | 97953877.4        | 19-Dec-1997 | EP | Granted   | 0946424       | 25-Jun-1998 | 0946424   | 15-Sep-2004 |
| STRÖMUNGSGÜNSTIGE UV-DESINFIZATIONSVORRICHTUNG                          | 97953877.4        | 19-Dec-1997 | FR | Granted   | 0946424       | 25-Jun-1998 | 0946424   | 15-Sep-2004 |
| STRÖMUNGSGÜNSTIGE UV-DESINFIZATIONSVORRICHTUNG                          | 97953877.4        | 19-Dec-1997 | GB | Granted   | 0946424       | 25-Jun-1998 | 0946424   | 15-Sep-2004 |
| STRÖMUNGSGÜNSTIGE UV-DESINFIZATIONSVORRICHTUNG                          | 97953877.4        | 19-Dec-1997 | IE | Granted   | 0946424       | 25-Jun-1998 | 0946424   | 15-Sep-2004 |
| STRÖMUNGSGÜNSTIGE UV-DESINFIZATIONSVORRICHTUNG                          | 97953877.4        | 19-Dec-1997 | US | Granted   | 0946424       | 25-Jun-1998 | 0946424   | 15-Sep-2004 |
| STRÖMUNGSGÜNSTIGE UV-DESINFIZATIONSVORRICHTUNG                          | 09/331382         | 17-Sep-1998 | CA | Granted   | 2303185       | 25-Mar-1999 | 2303185   | 02-Dec-2008 |
| DEVICE AND METHOD FOR EXPOSING LIQUIDS, INCLUDING Pretreated Wastewater | 2303185           | 17-Sep-1998 | US | Granted   |               |             | 6576189   | 10-Jun-2003 |
| DEVICE AND METHOD FOR EXPOSING LIQUIDS, INCLUDING Pretreated Wastewater | 09/486027         | 17-Sep-1998 | US | Granted   |               |             |           |             |

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|------------------------------------------------------------------------------------------|--------------|-------------|----|-----------|--------------|-------------|----------|-------------|
| Apparatus for ultraviolet irradiation and disinfection of flowing sewage with reduced UV | 59912983.2   | 30-Dec-1999 | DE | Granted   | 1016630      | 05-Jul-2000 | 1016630  | 28-Dec-2005 |
| Apparatus for ultraviolet irradiation and disinfection of flowing sewage with reduced UV | 99126201.5   | 30-Dec-1999 | EP | Granted   | 1016630      | 05-Jul-2000 | 1016630  | 28-Dec-2005 |
| Apparatus for ultraviolet irradiation and disinfection of flowing sewage with reduced UV | 99126201.5   | 30-Dec-1999 | FR | Granted   | 1016630      | 05-Jul-2000 | 1016630  | 28-Dec-2005 |
| Apparatus for ultraviolet irradiation and disinfection of flowing sewage with reduced UV | 99126201.5   | 30-Dec-1999 | GB | Granted   | 1016630      | 05-Jul-2000 | 1016630  | 28-Dec-2005 |
| Apparatus for ultraviolet irradiation and disinfection of flowing sewage with reduced UV | 091474840    | 30-Dec-1999 | US | Granted   |              |             | 6500312  | 31-Dec-2002 |
| UV RADIATION DEVICE, ESPECIALLY FOR DISINFECTING LIQUIDS WITH REDUCED UV                 | 20021042     | 31-Dec-1999 | AU | Granted   |              | 24-Jul-2000 | 00761277 | 29-May-2003 |
| UV RADIATION DEVICE, ESPECIALLY FOR DISINFECTING LIQUIDS WITH REDUCED UV                 | 2357028      | 30-Dec-1999 | CA | Granted   | 2357028      | 13-Jul-2000 | 2357028  | 02-Sep-2008 |
| UV RADIATION DEVICE, ESPECIALLY FOR DISINFECTING LIQUIDS WITH REDUCED UV                 | 59905515.4   | 31-Dec-1999 | DE | Granted   | 1144314      |             | 1144314  | 07-May-2003 |
| UV RADIATION DEVICE, ESPECIALLY FOR DISINFECTING LIQUIDS WITH REDUCED UV                 | 99965582.2   | 31-Dec-1999 | EP | Granted   | 1144314      |             | 1144314  | 07-May-2003 |
| UV RADIATION DEVICE, ESPECIALLY FOR DISINFECTING LIQUIDS WITH REDUCED UV                 | 99965582.2   | 31-Dec-1999 | ES | Granted   | 1144314      |             | 1144314  | 07-May-2003 |
| UV RADIATION DEVICE, ESPECIALLY FOR DISINFECTING LIQUIDS WITH REDUCED UV                 | 99965582.2   | 31-Dec-1999 | FR | Granted   | 1144314      |             | 1144314  | 07-May-2003 |
| UV RADIATION DEVICE, ESPECIALLY FOR DISINFECTING LIQUIDS WITH REDUCED UV                 | 99965582.2   | 31-Dec-1999 | GB | Granted   | 1144314      |             | 1144314  | 07-May-2003 |
| UV RADIATION DEVICE, ESPECIALLY FOR DISINFECTING LIQUIDS WITH REDUCED UV                 | 99965582.2   | 30-Dec-1999 | GR | Granted   | 1144314      | 13-Jul-2000 | 3043987  | 07-May-2003 |
| UV RADIATION DEVICE, ESPECIALLY FOR DISINFECTING LIQUIDS WITH REDUCED UV                 | 99965582.2   | 31-Dec-1999 | IE | Granted   | 1144314      |             | 1144314  | 07-May-2003 |
| UV RADIATION DEVICE, ESPECIALLY FOR DISINFECTING LIQUIDS WITH REDUCED UV                 | 99965582.2   | 31-Dec-1999 | IT | Granted   | 1144314      |             | 1144314  | 07-May-2003 |
| UV RADIATION DEVICE, ESPECIALLY FOR DISINFECTING LIQUIDS WITH REDUCED UV                 | 99965582.2   | 31-Dec-1999 | NL | Granted   | 1144314      |             | 1144314  | 07-May-2003 |
| UV RADIATION DEVICE, ESPECIALLY FOR DISINFECTING LIQUIDS WITH REDUCED UV                 | 99965582.2   | 31-Dec-1999 | PT | Granted   | 1144314      |             | 1144314  | 07-May-2003 |
| UV RADIATION DEVICE, ESPECIALLY FOR DISINFECTING LIQUIDS WITH REDUCED UV                 | 09806546     | 31-May-1999 | US | Granted   |              |             | 5565757  | 20-May-2003 |
| DEVICE FOR THE UV RADIATION OF LIQUIDS                                                   | 50007076.8   | 16-Mar-2000 | DE | Granted   | 1169267      | 21-Sep-2000 | 1169267  | 04-Jun-2004 |
| DEVICE FOR THE UV RADIATION OF LIQUIDS                                                   | 00920394.4   | 16-Mar-2000 | EP | Granted   | 1169267      | 21-Sep-2000 | 1169267  | 14-Jul-2004 |
| DEVICE FOR THE UV RADIATION OF LIQUIDS                                                   | 00920394.4   | 16-Mar-2000 | ES | Granted   | 2225121      | 21-Sep-2000 | 1169267  | 04-Jun-2004 |
| DEVICE FOR THE UV RADIATION OF LIQUIDS                                                   | 00920394.4   | 16-Mar-2000 | FR | Granted   | 1169267      | 21-Sep-2000 | 1169267  | 04-Jun-2004 |
| DEVICE FOR THE UV RADIATION OF LIQUIDS                                                   | 00920394.4   | 16-Mar-2000 | GB | Granted   | 1169267      | 21-Sep-2000 | 1169267  | 04-Jun-2004 |
| DEVICE FOR THE UV RADIATION OF LIQUIDS                                                   | 02103861.8   | 22-May-2000 | HK | Published | 1042682      | 23-Aug-2002 |          |             |
| DEVICE FOR THE UV RADIATION OF LIQUIDS                                                   | 09/271090    | 17-Mar-1999 | US | Granted   |              |             | 6193938  | 27-Feb-2001 |
| Vorrichtung zur kontinuierlichen Ermittlung der UV-Transmission fließender oder          | 19908583.8   | 27-Feb-1999 | DE | Granted   | 19908583     | 16-Sep-1999 | 19908583 | 29-May-2002 |
| Vorrichtung zur kontinuierlichen Ermittlung der UV-Transmission fließender oder          | 9904943.9    | 05-Mar-1999 | GB | Granted   | 2335033      | 08-Sep-1999 | 2335033  | 14-May-2002 |
| Vorrichtung zur kontinuierlichen Ermittlung der UV-Transmission fließender oder          | 09/262801    | 04-Mar-1999 | US | Granted   |              |             | 6313468  | 06-Nov-2001 |
| METHOD FOR TREATING WASTE WATER IN A BIOLOGICAL SEWAGE PLANT                             | 00958517.5   | 31-Aug-2000 | EP | Granted   | 1230175      | 15-Mar-2001 | 1230175  | 23-Aug-2006 |
| METHOD FOR TREATING WASTE WATER IN A BIOLOGICAL SEWAGE PLANT                             | ES 2270866T3 | 31-Aug-2000 | ES | Granted   | 1230175      | 15-Mar-2001 | 1230175  | 23-Aug-2006 |
| METHOD FOR TREATING WASTE WATER IN A BIOLOGICAL SEWAGE PLANT                             | 00958517.5   | 31-Aug-2000 | FR | Granted   | 1230175      | 15-Mar-2001 | 1230175  | 23-Aug-2006 |
| METHOD FOR TREATING WASTE WATER IN A BIOLOGICAL SEWAGE PLANT                             | 00958517.5   | 31-Aug-2000 | IT | Granted   | 1230175      | 15-Mar-2001 | 1230175  | 23-Aug-2006 |
| METHOD FOR TREATING WASTE WATER IN A BIOLOGICAL SEWAGE PLANT                             | 00958517.5   | 31-Aug-2000 | NL | Granted   | 1230175      | 15-Mar-2001 | 1230175  | 23-Aug-2006 |
| UV-Bestrahlungsvorrichtung für die Behandlung von Abwasser                               | 10010127.5   | 03-Mar-2000 | DE | Granted   | 10010127     | 31-Oct-2001 | 10010127 | 21-Aug-2007 |
| UV-Bestrahlungsvorrichtung für die Behandlung von Abwasser                               | 0102032.1    | 28-Jan-2001 | GB | Granted   | 2360035      | 12-Sep-2001 | 2360035  | 15-Jul-2003 |
| UV-Bestrahlungsvorrichtung für die Behandlung von Abwasser                               | 2001/001535  | 09-Feb-2001 | MX | Pending   |              |             |          |             |
| UV-Bestrahlungsvorrichtung für die Behandlung von Abwasser                               | 09/577406    | 22-May-2000 | US | Granted   |              |             | 6903087  | 16-Oct-2001 |
| VERFAHREN UND VORRICHTUNG ZUM BETRIEB EINER UV-STRAHLENQUELLE                            | 521615       | 07-Mar-2001 | NZ | Granted   | 521615       | 29-Apr-2005 | 521615   | 11-Aug-2005 |
| VERFAHREN UND VORRICHTUNG ZUM BETRIEB EINER UV-STRAHLENQUELLE                            | 10240617     | 07-Mar-2001 | US | Granted   | 2004-0113102 | 17-Jun-2004 | 6906337  | 14-Jun-2005 |
| VERFAHREN UND VORSCHALTGERÄT ZUR SPEISUNG EINES UV-LICHT-                                | 40462/01     | 09-Feb-2001 | AU | Granted   | 780125       | 18-Oct-2001 | 780125   | 18-Jan-2005 |
| VERFAHREN UND VORSCHALTGERÄT ZUR SPEISUNG EINES UV-LICHT-                                | 2372482      | 09-Feb-2001 | CA | Granted   | 2372482      | 18-Oct-2001 | 2372482  | 27-Jul-2004 |



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|-------------------------------------------------------------------------------|---------------|-------------|----|-----------|------------|-------------|-------------|-------------|
| VERFAHREN UND VORSCHALTGERAT ZUR SPEISUNG EINES UV-LICHT-                     | 01911440.4    | 09-Feb-2001 | DE | Granted   | 1181844    | 18-Oct-2001 | 1181844     | 23-Oct-2002 |
| VERFAHREN UND VORSCHALTGERAT ZUR SPEISUNG EINES UV-LICHT-                     | 01911440.4    | 09-Feb-2001 | EP | Granted   | 1181844    | 18-Oct-2001 | 1181844     | 23-Oct-2002 |
| VERFAHREN UND VORSCHALTGERAT ZUR SPEISUNG EINES UV-LICHT-                     | 01911440.4    | 09-Feb-2001 | ES | Granted   | 1181844    | 18-Oct-2001 | 1181844     | 23-Oct-2002 |
| VERFAHREN UND VORSCHALTGERAT ZUR SPEISUNG EINES UV-LICHT-                     | 01911440.4    | 09-Feb-2001 | FR | Granted   | 1181844    | 18-Oct-2001 | 1181844     | 23-Oct-2002 |
| VERFAHREN UND VORSCHALTGERAT ZUR SPEISUNG EINES UV-LICHT-                     | 01911440.4    | 09-Feb-2001 | GB | Granted   | 1181844    | 18-Oct-2001 | 1181844     | 23-Oct-2002 |
| VERFAHREN UND VORSCHALTGERAT ZUR SPEISUNG EINES UV-LICHT-                     | 20030400158   | 09-Feb-2001 | HK | Granted   | 1042199    | 18-Oct-2001 | 1042199     | 28-Mar-2003 |
| VERFAHREN UND VORSCHALTGERAT ZUR SPEISUNG EINES UV-LICHT-                     | 01911440.4    | 09-Feb-2001 | IT | Granted   | 1181844    | 18-Oct-2001 | 1181844     | 23-Oct-2002 |
| VERFAHREN UND VORSCHALTGERAT ZUR SPEISUNG EINES UV-LICHT-                     | 01911440.4    | 09-Feb-2001 | NL | Granted   | 1181844    | 18-Oct-2001 | 1181844     | 23-Oct-2002 |
| VERFAHREN UND VORSCHALTGERAT ZUR SPEISUNG EINES UV-LICHT-                     | 515963        | 09-Feb-2001 | NZ | Granted   | 515963     | 18-Oct-2001 | 515963      | 15-Jul-2003 |
| VERFAHREN UND VORSCHALTGERAT ZUR SPEISUNG EINES UV-LICHT-                     | 01911440.4    | 09-Feb-2001 | SE | Granted   | 1181844    | 18-Oct-2001 | 1181844     | 23-Oct-2002 |
| VERFAHREN UND VORSCHALTGERAT ZUR SPEISUNG EINES UV-LICHT-                     | 2002 02545 T4 | 09-Feb-2001 | TR | Granted   | 1181844    | 18-Oct-2001 | 1181844     | 23-Oct-2002 |
| VERFAHREN UND VORSCHALTGERAT ZUR SPEISUNG EINES UV-LICHT-                     | 10/009005     | 09-Feb-2001 | US | Granted   | 6593704    | 15-Jul-2003 | 6593704     | 15-Jul-2003 |
| BALLAST DEVICE FOR UV EMITTER AND METHOD AND DEVICE FOR DISINFECTION          | 20020302455   | 21-Mar-2002 | AU | Granted   | 2002076153 | 26-Sep-2002 | 20020302455 | 29-Jun-2006 |
| BALLAST DEVICE FOR UV EMITTER AND METHOD AND DEVICE FOR DISINFECTION          | 2409380       | 21-Mar-2002 | CA | Published | 2409380    | 15-Nov-2002 |             |             |
| BALLAST DEVICE FOR UV EMITTER AND METHOD AND DEVICE FOR DISINFECTION          | 50208546.0    | 21-Mar-2002 | DE | Granted   | 1374648    | 26-Sep-2002 | 1374648     | 25-Oct-2006 |
| BALLAST DEVICE FOR UV EMITTER AND METHOD AND DEVICE FOR DISINFECTION          | 02730043.3    | 21-Mar-2002 | EP | Granted   | 1374648    | 26-Sep-2002 | 1374648     | 25-Oct-2006 |
| BALLAST DEVICE FOR UV EMITTER AND METHOD AND DEVICE FOR DISINFECTION          | 02730043.3    | 21-Mar-2002 | ES | Granted   | 1374648    | 26-Sep-2002 | 1374648     | 25-Oct-2006 |
| BALLAST DEVICE FOR UV EMITTER AND METHOD AND DEVICE FOR DISINFECTION          | 02730043.3    | 21-Mar-2002 | FR | Granted   | 1374648    | 26-Sep-2002 | 1374648     | 25-Oct-2006 |
| BALLAST DEVICE FOR UV EMITTER AND METHOD AND DEVICE FOR DISINFECTION          | 02730043.3    | 21-Mar-2002 | GB | Granted   | 1374648    | 26-Sep-2002 | 1374648     | 25-Oct-2006 |
| BALLAST DEVICE FOR UV EMITTER AND METHOD AND DEVICE FOR DISINFECTION          | 02730043.3    | 21-Mar-2002 | IT | Granted   | 1374648    | 26-Sep-2002 | 1374648     | 25-Oct-2006 |
| BALLAST DEVICE FOR UV EMITTER AND METHOD AND DEVICE FOR DISINFECTION          | 2002-573487   | 21-Mar-2002 | JP | Granted   | 2002076153 | 26-Sep-2002 | 4243650     | 16-Jan-2009 |
| BALLAST DEVICE FOR UV EMITTER AND METHOD AND DEVICE FOR DISINFECTION          | 02730043.3    | 21-Mar-2002 | NL | Granted   | 1374648    | 26-Sep-2002 | 1374648     | 25-Oct-2006 |
| BALLAST DEVICE FOR UV EMITTER AND METHOD AND DEVICE FOR DISINFECTION          | 522283        | 21-Mar-2002 | NZ | Granted   | 522283     | 26-Sep-2002 | 522283      | 13-Jan-2005 |
| BALLAST DEVICE FOR UV EMITTER AND METHOD AND DEVICE FOR DISINFECTION          | 10/296.479    | 21-Mar-2002 | US | Granted   | 030132717  | 17-Jul-2003 | 6906468     | 14-Jun-2005 |
| UV-Bestrahlungsrichtung für die Behandlung von Fluiden mit einer verbesserten | 50207652.6    | 10-Jan-2002 | DE | Granted   | 1395520    | 28-Nov-2002 | 1395520     | 26-Jul-2006 |
| UV-Bestrahlungsrichtung für die Behandlung von Fluiden mit einer verbesserten | 02710789.5    | 10-Jan-2002 | EP | Granted   | 1395520    | 28-Nov-2002 | 1395520     | 26-Jul-2006 |
| UV-Bestrahlungsrichtung für die Behandlung von Fluiden mit einer verbesserten | ES 2269657 T3 | 10-Jan-2002 | ES | Granted   | 1395520    | 28-Nov-2002 | 1395520     | 26-Jul-2006 |
| UV-Bestrahlungsrichtung für die Behandlung von Fluiden mit einer verbesserten | 02710789.5    | 10-Jan-2002 | FR | Granted   | 1395520    | 28-Nov-2002 | 1395520     | 26-Jul-2006 |
| UV-Bestrahlungsrichtung für die Behandlung von Fluiden mit einer verbesserten | 02710789.5    | 10-Jan-2002 | GB | Granted   | 1395520    | 28-Nov-2002 | 1395520     | 26-Jul-2006 |
| UV-Bestrahlungsrichtung für die Behandlung von Fluiden mit einer verbesserten | 02710789.5    | 10-Jan-2002 | IE | Granted   | 1395520    | 28-Nov-2002 | 1395520     | 26-Jul-2006 |
| UV-Bestrahlungsrichtung für die Behandlung von Fluiden mit einer verbesserten | 33547/BE/2006 | 10-Jan-2002 | IT | Granted   | 1395520    | 28-Nov-2002 | 1395520     | 26-Jul-2006 |
| UV-Bestrahlungsrichtung für die Behandlung von Fluiden mit einer verbesserten |               | 10-Jan-2002 | JP | Published |            | 28-Nov-2002 |             |             |
| UV-Bestrahlungsrichtung für die Behandlung von Fluiden mit einer verbesserten | 523721        | 10-Jan-2002 | NZ | Granted   | 523721     | 28-Nov-2002 | 523721      | 07-Jul-2005 |
| UV-Bestrahlungsrichtung für die Behandlung von Fluiden mit einer verbesserten | 10/333854     | 10-Jan-2002 | US | Granted   | 03-0185727 | 02-Oct-2003 | 7112310     | 26-Sep-2006 |
| METHOD AND DEVICE FOR GENERATING OZONE                                        | 2446446       | 24-May-2002 | CA | Granted   | 2446446    | 05-Dec-2002 | 2446446     | 09-Dec-2008 |
| METHOD AND DEVICE FOR GENERATING OZONE                                        | 50205206.6    | 24-May-2002 | DE | Granted   | 1397308    | 05-Dec-2002 | 1397308     | 07-Dec-2005 |
| METHOD AND DEVICE FOR GENERATING OZONE                                        | 02747169.7    | 24-May-2002 | DK | Granted   | 1397308    | 05-Dec-2002 | 1397308     | 07-Dec-2005 |
| METHOD AND DEVICE FOR GENERATING OZONE                                        | 02747169.7    | 24-May-2002 | EP | Granted   | 1397308    | 05-Dec-2002 | 1397308     | 07-Dec-2005 |
| METHOD AND DEVICE FOR GENERATING OZONE                                        | 02747169.7    | 24-May-2002 | FI | Granted   | 1397308    | 05-Dec-2002 | 1397308     | 07-Dec-2005 |
| METHOD AND DEVICE FOR GENERATING OZONE                                        | 02747169.7    | 24-May-2002 | FR | Granted   | 1397308    | 05-Dec-2002 | 1397308     | 07-Dec-2005 |
| METHOD AND DEVICE FOR GENERATING OZONE                                        | 02747169.7    | 24-May-2002 | GB | Granted   | 1397308    | 05-Dec-2002 | 1397308     | 07-Dec-2005 |

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|---------------------------------------------------------|----------------|-------------|----|-----------|--------------|-------------|---------|-------------|
| METHOD AND DEVICE FOR GENERATING OZONE                  | 02747169.7     | 24-May-2002 | IE | Granted   | 1397308      | 05-Dec-2002 | 1397308 | 07-Dec-2005 |
| METHOD AND DEVICE FOR GENERATING OZONE                  | 2002-593279    | 24-May-2002 | JP | Granted   | 2004-529845  | 30-Sep-2004 | 4723795 | 15-Apr-2011 |
| METHOD AND DEVICE FOR GENERATING OZONE                  | 2003-79370     | 25-Mar-2003 | JP | Published | 2008-169114  | 24-Jul-2008 |         |             |
| METHOD AND DEVICE FOR GENERATING OZONE                  | P-369429       | 24-May-2002 | PL | Granted   |              |             | 200376  | 14-May-2008 |
| METHOD AND DEVICE FOR GENERATING OZONE                  | 02747169.7     | 24-May-2002 | SE | Granted   | 1397308      | 05-Dec-2002 | 1397308 | 07-Dec-2005 |
| METHOD AND DEVICE FOR GENERATING OZONE                  | 10478022       | 24-May-2002 | US | Granted   | 2004-0140195 | 22-Jul-2004 | 7560080 | 14-Jul-2009 |
| OZONE/UV COMBINATION FOR THE DECOMPOSITION OF ENDOCRINE | E334943        | 09-Sep-2002 | AT | Granted   | 1320513      | 20-Mar-2003 | 1320513 | 02-Aug-2006 |
| OZONE/UV COMBINATION FOR THE DECOMPOSITION OF ENDOCRINE | 02797969.9     | 09-Sep-2002 | BE | Granted   | 1320513      | 20-Mar-2003 | 1320513 | 02-Aug-2006 |
| OZONE/UV COMBINATION FOR THE DECOMPOSITION OF ENDOCRINE | 2433133        | 09-Sep-2002 | CA | Granted   | 2433133      | 20-Mar-2003 | 2433133 | 11-May-2010 |
| OZONE/UV COMBINATION FOR THE DECOMPOSITION OF ENDOCRINE | 02797969.9     | 09-Sep-2002 | CH | Granted   | 1320513      | 20-Mar-2003 | 1320513 | 02-Aug-2006 |
| OZONE/UV COMBINATION FOR THE DECOMPOSITION OF ENDOCRINE | 50207709.3     | 09-Sep-2002 | DE | Granted   | 1320513      | 20-Mar-2003 | 1320513 | 02-Aug-2006 |
| OZONE/UV COMBINATION FOR THE DECOMPOSITION OF ENDOCRINE | 02797969.9     | 09-Sep-2002 | DK | Granted   | 1320513      | 20-Mar-2003 | 1320513 | 02-Aug-2006 |
| OZONE/UV COMBINATION FOR THE DECOMPOSITION OF ENDOCRINE | 02797969.9     | 09-Sep-2002 | EP | Granted   | 1320513      | 20-Mar-2003 | 1320513 | 02-Aug-2006 |
| OZONE/UV COMBINATION FOR THE DECOMPOSITION OF ENDOCRINE | 02797969.9     | 09-Sep-2002 | ES | Granted   | 1320513      | 20-Mar-2003 | 1320513 | 02-Aug-2006 |
| OZONE/UV COMBINATION FOR THE DECOMPOSITION OF ENDOCRINE | 02797969.9     | 09-Sep-2002 | FI | Granted   | 1320513      | 20-Mar-2003 | 1320513 | 02-Aug-2006 |
| OZONE/UV COMBINATION FOR THE DECOMPOSITION OF ENDOCRINE | 02797969.9     | 09-Sep-2002 | GB | Granted   | 1320513      | 20-Mar-2003 | 1320513 | 02-Aug-2006 |
| OZONE/UV COMBINATION FOR THE DECOMPOSITION OF ENDOCRINE | 02797969.9     | 09-Sep-2002 | GR | Granted   | 1320513      | 20-Mar-2003 | 1320513 | 02-Aug-2006 |
| OZONE/UV COMBINATION FOR THE DECOMPOSITION OF ENDOCRINE | 02797969.9     | 09-Sep-2002 | IE | Granted   | 1320513      | 20-Mar-2003 | 1320513 | 02-Aug-2006 |
| OZONE/UV COMBINATION FOR THE DECOMPOSITION OF ENDOCRINE | 02797969.9     | 09-Sep-2002 | IT | Granted   | 1320513      | 20-Mar-2003 | 1320513 | 02-Aug-2006 |
| OZONE/UV COMBINATION FOR THE DECOMPOSITION OF ENDOCRINE | 02797969.9     | 09-Sep-2002 | NL | Granted   | 1320513      | 20-Mar-2003 | 1320513 | 02-Aug-2006 |
| OZONE/UV COMBINATION FOR THE DECOMPOSITION OF ENDOCRINE | 02797969.9     | 09-Sep-2002 | PT | Granted   | 1320513      | 20-Mar-2003 | 1320513 | 02-Aug-2006 |
| OZONE/UV COMBINATION FOR THE DECOMPOSITION OF ENDOCRINE | 02797969.9     | 09-Sep-2002 | SE | Granted   | 1320513      | 20-Mar-2003 | 1320513 | 02-Aug-2006 |
| OZONE/UV COMBINATION FOR THE DECOMPOSITION OF ENDOCRINE | 10432538       | 22-May-2003 | US | Granted   | 20040031762  | 19-Feb-2004 | 7842182 | 30-Nov-2010 |
| OZONE/UV COMBINATION FOR THE DECOMPOSITION OF ENDOCRINE | 11787594       | 17-Apr-2007 | US | Granted   | 2007-0193957 | 23-Aug-2007 | 7462288 | 09-Dec-2008 |
| AMALGAM-DOPED MERCURY LOW-PRESSURE UV IRRADIATOR        | 2438613        | 13-Nov-2002 | CA | Published | 2438613      | 24-Jul-2003 |         |             |
| AMALGAM-DOPED MERCURY LOW-PRESSURE UV IRRADIATOR        | 02790366.5     | 13-Nov-2002 | EP | Published | 1466347      | 27-Jul-2003 |         |             |
| AMALGAM-DOPED MERCURY LOW-PRESSURE UV IRRADIATOR        | 10471922       | 13-Nov-2002 | US | Granted   | 20040232846  | 25-Nov-2004 | 7061173 | 13-Jun-2006 |
| AMALGAM-DOPED MERCURY LOW-PRESSURE UV IRRADIATOR        | 117120897      | 03-May-2005 | US | Granted   | 20050189864  | 01-Sep-2005 | 7049738 | 23-May-2006 |
| Vorrichtung zur UV-Behandlung von strömenden Fluiden    | 2545620        | 12-Aug-2004 | CA | Published | 2545620      | 03-Mar-2005 |         |             |
| Vorrichtung zur UV-Behandlung von strömenden Fluiden    | 10337378.0     | 13-Aug-2003 | DE | Published | 10337378     | 17-Mar-2005 |         |             |
| Vorrichtung zur UV-Behandlung von strömenden Fluiden    | 502004012332.5 | 12-Aug-2004 | DE | Granted   | 1654523      | 10-May-2006 | 1654523 | 23-Mar-2011 |
| Vorrichtung zur UV-Behandlung von strömenden Fluiden    | 04764039.6     | 12-Aug-2004 | DK | Granted   | 1654523      | 10-May-2006 | 1654523 | 23-Mar-2011 |
| Vorrichtung zur UV-Behandlung von strömenden Fluiden    | 04764039.6     | 12-Aug-2004 | EP | Granted   | 1654523      | 10-May-2006 | 1654523 | 23-Mar-2011 |
| Vorrichtung zur UV-Behandlung von strömenden Fluiden    | ES2383225 T3   | 12-Aug-2004 | ES | Granted   | 1654523      | 10-May-2006 | 1654523 | 23-Mar-2011 |
| Vorrichtung zur UV-Behandlung von strömenden Fluiden    | 04764039.6     | 12-Aug-2004 | FR | Granted   | 1654523      | 10-May-2006 | 1654523 | 23-Mar-2011 |
| Vorrichtung zur UV-Behandlung von strömenden Fluiden    | 04764039.6     | 12-Aug-2004 | GB | Granted   | 1654523      | 10-May-2006 | 1654523 | 23-Mar-2011 |
| Vorrichtung zur UV-Behandlung von strömenden Fluiden    | 04764039.6     | 12-Aug-2004 | IT | Granted   | 1654523      | 10-May-2006 | 1654523 | 23-Mar-2011 |
| Vorrichtung zur UV-Behandlung von strömenden Fluiden    | 10567.834      | 08-Feb-2006 | US | Granted   | 20060231764  | 19-Oct-2006 | 7427763 | 23-Sep-2008 |
| Vorrichtung zur UV-Behandlung von strömenden Fluiden    | E 388124       | 29-Jun-2004 | AT | Granted   | 1654198      | 10-May-2006 | 1654198 | 05-Mar-2008 |
| Vorrichtung zur UV-Behandlung von strömenden Fluiden    | 04740416.5     | 29-Jun-2004 | BE | Granted   | 1654198      | 10-May-2006 | 1654198 | 05-Mar-2008 |
| Vorrichtung zur UV-Behandlung von strömenden Fluiden    | 2540338        | 29-Jun-2004 | CA | Published | 2540338      | 17-Mar-2005 |         |             |

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|------------------------------------------------------|-----------------|-------------|----|-----------|---------------|-------------|--------------|-------------|
| Vorrichtung zur UV-Behandlung von strömenden Fluiden | 04740416.5      | 29-Jun-2004 | CH | Granted   | 1654198       | 10-May-2006 | 1654198      | 05-Mar-2008 |
| Vorrichtung zur UV-Behandlung von strömenden Fluiden | 502004006427.2  | 29-Jun-2004 | DE | Granted   | 1654198       | 10-May-2006 | 1654198      | 05-Mar-2008 |
| Vorrichtung zur UV-Behandlung von strömenden Fluiden | 04740416.5      | 29-Jun-2004 | DK | Granted   | 1654198       | 10-May-2006 | 1654198      | 05-Mar-2008 |
| Vorrichtung zur UV-Behandlung von strömenden Fluiden | 04740416.5      | 29-Jun-2004 | EP | Granted   | 1654198       | 10-May-2006 | 1654198      | 05-Mar-2008 |
| Vorrichtung zur UV-Behandlung von strömenden Fluiden | 04740416.5      | 29-Jun-2004 | ES | Granted   | 1654198       | 10-May-2006 | ES2302003 T3 | 05-Mar-2008 |
| Vorrichtung zur UV-Behandlung von strömenden Fluiden | 04740416.5      | 29-Jun-2004 | FI | Granted   | 1654198       | 10-May-2006 | 1654198      | 05-Mar-2008 |
| Vorrichtung zur UV-Behandlung von strömenden Fluiden | 04740416.5      | 29-Jun-2004 | FR | Granted   | 1654198       | 10-May-2006 | 1654198      | 05-Mar-2008 |
| Vorrichtung zur UV-Behandlung von strömenden Fluiden | 04740416.5      | 29-Jun-2004 | GB | Granted   | 1654198       | 10-May-2006 | 1654198      | 05-Mar-2008 |
| Vorrichtung zur UV-Behandlung von strömenden Fluiden | 04740416.5      | 29-Jun-2004 | IE | Granted   | 1654198       | 10-May-2006 | 1654198      | 05-Mar-2008 |
| Vorrichtung zur UV-Behandlung von strömenden Fluiden | 24692BE/2008    | 29-Jun-2004 | IT | Granted   | 1654198       | 10-May-2006 | 1654198      | 05-Mar-2008 |
| Vorrichtung zur UV-Behandlung von strömenden Fluiden | 04740416.5      | 29-Jun-2004 | NL | Granted   | 1654198       | 10-May-2006 | 1654198      | 05-Mar-2008 |
| Vorrichtung zur UV-Behandlung von strömenden Fluiden | 04740416.5      | 29-Jun-2004 | PL | Granted   | 1654198       | 10-May-2006 | 1654198      | 05-Mar-2008 |
| Vorrichtung zur UV-Behandlung von strömenden Fluiden | 04740416.5      | 29-Jun-2004 | PT | Granted   | 1654198       | 10-May-2006 | 1654198      | 05-Mar-2008 |
| Vorrichtung zur UV-Behandlung von strömenden Fluiden | 04740416.5      | 29-Jun-2004 | SE | Granted   | 1654198       | 10-May-2006 | 1654198      | 05-Mar-2008 |
| Vorrichtung zur UV-Behandlung von strömenden Fluiden | 10567835        | 08-Feb-2006 | US | Granted   | 1654198       | 10-May-2006 | 1654198      | 05-Mar-2008 |
| Vorrichtung zur UV-Behandlung von strömenden Fluiden | 2522367         | 05-Oct-2005 | CA | Pending   | 20060222576   | 05-Oct-2006 | 7698490      | 13-Apr-2010 |
| Vorkammerreaktor                                     | 102004057076.0  | 25-Nov-2004 | DE | Published | 102004057076  | 22-Jun-2006 |              |             |
| Vorkammerreaktor                                     | 05016946.5      | 04-Aug-2005 | EP | Published | 1661862       | 31-May-2006 |              |             |
| Vorkammerreaktor                                     | 11/211224       | 25-Aug-2005 | US | Granted   | 20060110298   | 25-May-2006 | 7648584      | 19-Jan-2010 |
| STÖRUNGSTRENNRICHTUNG                                | 2007200936      | 02-Mar-2007 | AU | Pending   |               |             |              |             |
| STÖRUNGSTRENNRICHTUNG                                | 2577480         | 07-Feb-2007 | CA | Pending   |               |             |              |             |
| STÖRUNGSTRENNRICHTUNG                                | 102006013604.7  | 22-Mar-2006 | DE | Published | 102006013604  | 27-Sep-2007 |              |             |
| STÖRUNGSTRENNRICHTUNG                                | 07001604.3      | 25-Jan-2007 | EP | Published | 1837309       | 26-Sep-2007 |              |             |
| STÖRUNGSTRENNRICHTUNG                                | 11/726337       | 21-Mar-2007 | US | Granted   | 2007-290144   | 20-Dec-2007 | 7592607      | 22-Sep-2009 |
| METHOD TO INCREASE DISINFECTION BY FOCUSED CROSS     | 2007317014      | 12-Jul-2007 | AU | Published |               | 15-May-2008 |              |             |
| METHOD TO INCREASE DISINFECTION BY FOCUSED CROSS     | 2668964         | 12-Jul-2007 | CA | Published | 2668964       |             |              |             |
| METHOD TO INCREASE DISINFECTION BY FOCUSED CROSS     | 200780041290.2  | 12-Jul-2007 | CN | Published | CN 101553433A | 07-Oct-2009 |              |             |
| METHOD TO INCREASE DISINFECTION BY FOCUSED CROSS     | 102006052922.7  | 08-Nov-2006 | DE | Granted   | 102006052922  | 29-May-2008 | 102006052922 |             |
| METHOD TO INCREASE DISINFECTION BY FOCUSED CROSS     | 07786030.2      | 20-Apr-2009 | EP | Published | 2086889       | 12-Aug-2009 |              |             |
| METHOD TO INCREASE DISINFECTION BY FOCUSED CROSS     | 10102551.5      | 11-Mar-2010 | HK | Published | 1134497A      | 30-Apr-2010 |              |             |
| METHOD TO INCREASE DISINFECTION BY FOCUSED CROSS     | 2009-535581     | 12-Jul-2007 | JP | Pending   |               |             |              |             |
| METHOD TO INCREASE DISINFECTION BY FOCUSED CROSS     | 10-2009-7011762 | 12-Jul-2007 | KR | Pending   |               |             |              |             |
| METHOD TO INCREASE DISINFECTION BY FOCUSED CROSS     | 577468          | 12-Jul-2007 | NZ | Pending   |               |             |              |             |
| METHOD TO INCREASE DISINFECTION BY FOCUSED CROSS     | 12/513438       | 12-Jul-2007 | US | Published | US            | 15-Apr-2010 |              |             |
| METHOD TO INCREASE DISINFECTION BY FOCUSED CROSS     | EP2007/006198   | 12-Jul-2007 | WO | Published | WO2008/055552 | 15-May-2008 |              |             |
| INLINE UV-ENTKEIMUNGSGERÄT FÜR BALLASTWASSER         | 2055            | 16-Apr-2008 | BS | Pending   |               |             |              |             |
| INLINE UV-ENTKEIMUNGSGERÄT FÜR BALLASTWASSER         | 200880018515.7  | 06-Mar-2008 | CN | Published | 101790497     | 28-Jul-2010 |              |             |
| INLINE UV-ENTKEIMUNGSGERÄT FÜR BALLASTWASSER         | 102007018670.5  | 18-Apr-2007 | DE | Published | 102007018670  | 23-Oct-2008 |              |             |
| INLINE UV-ENTKEIMUNGSGERÄT FÜR BALLASTWASSER         | 08716309.3      | 06-Mar-2008 | EP | Published | 2160362       | 10-Mar-2010 |              |             |
| INLINE UV-ENTKEIMUNGSGERÄT FÜR BALLASTWASSER         | 10110639.4      | 06-Mar-2008 | HK | Published | 1144278A      | 11-Feb-2011 |              |             |
| INLINE UV-ENTKEIMUNGSGERÄT FÜR BALLASTWASSER         | 10-2009-7024070 | 06-Mar-2008 | KR | Pending   |               |             |              |             |

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|-----------------------------------------------------------------------------------------|-------------------|-------------|----|-----------|---------------|-------------|-------------|-------------|
| INLINE UV-ENTKEIMUNGSGERAET FUER BALLASTWASSER                                          | 87772-01          | 17-Apr-2008 | PA | Granted   | 2011/0076188  | 31-Mar-2011 | 87772       | 29-Jul-2010 |
| INLINE UV-ENTKEIMUNGSGERAET FUER BALLASTWASSER                                          | 12/596039         | 06-Mar-2008 | US | Published |               |             |             |             |
| INLINE UV-ENTKEIMUNGSGERAET FUER BALLASTWASSER                                          | EP2008/001794     | 06-Mar-2008 | WO | Published | WO2008/128600 | 30-Oct-2008 |             |             |
| Procédé de blanchiment des pâtes papetières chimiques par traitement à l'ozone          | 2007/331538       | 11-Dec-2007 | AU | Granted   | WO2008/071718 | 19-Jun-2008 | 2007/331538 | 12-May-2011 |
| Procédé de blanchiment des pâtes papetières chimiques par traitement à l'ozone          | PCT/EP07/063743   | 11-Dec-2007 | BR | Pending   |               |             |             |             |
| Procédé de blanchiment des pâtes papetières chimiques par traitement à l'ozone          |                   | 11-Dec-2007 | CA | Pending   |               |             |             |             |
| Procédé de blanchiment des pâtes papetières chimiques par traitement à l'ozone          | 2007/80045781.4   | 11-Dec-2007 | CN | Published | CN 101558197  | 14-Oct-2009 |             |             |
| Procédé de blanchiment des pâtes papetières chimiques par traitement à l'ozone          | 07857425.8        | 11-Dec-2007 | EP | Published | 2092116       | 26-Aug-2009 |             |             |
| Procédé de blanchiment des pâtes papetières chimiques par traitement à l'ozone          | 0655467           | 13-Dec-2006 | FR | Granted   | 2910027       | 20-Jun-2008 | 0655467     | 06-Nov-2009 |
| Procédé de blanchiment des pâtes papetières chimiques par traitement à l'ozone          |                   | 11-Dec-2007 | ID | Pending   |               |             |             |             |
| Procédé de blanchiment des pâtes papetières chimiques par traitement à l'ozone          | 1915/KOL NP/09    | 11-Dec-2009 | IN | Pending   |               |             |             |             |
| Procédé de blanchiment des pâtes papetières chimiques par traitement à l'ozone          |                   | 11-Dec-2007 | JP | Pending   |               |             |             |             |
| Procédé de blanchiment des pâtes papetières chimiques par traitement à l'ozone          | 577156            | 11-Dec-2007 | NZ | Pending   |               |             |             |             |
| Procédé de blanchiment des pâtes papetières chimiques par traitement à l'ozone          | 2009126544        | 11-Dec-2007 | RU | Pending   |               |             |             |             |
| Procédé de blanchiment des pâtes papetières chimiques par traitement à l'ozone          | 12/516368         | 11-Dec-2007 | US | Pending   |               |             |             |             |
| Procédé de blanchiment des pâtes papetières chimiques par traitement à l'ozone          | PCT/EP07/063743   | 11-Dec-2007 | WO | Published | WO2008/071718 | 19-Jun-2008 |             |             |
| Verfahren zur Überwachung einer Mehrzahl von elektrischen Leuchtörpern und Vorrichtung  | 07786600.2        | 07-Aug-2007 | AT | Granted   | 2091871       | 26-Aug-2009 | 2091871     | 12-May-2010 |
| Verfahren zur Überwachung einer Mehrzahl von elektrischen Leuchtkörpern und Vorrichtung | 2007/308480       | 07-Aug-2007 | AU | Pending   |               |             |             |             |
| Verfahren zur Überwachung einer Mehrzahl von elektrischen Leuchtkörpern und Vorrichtung | 07786600.2        | 07-Aug-2007 | CH | Granted   | 2091871       | 26-Aug-2009 | 2091871     | 12-May-2010 |
| Verfahren zur Überwachung einer Mehrzahl von elektrischen Leuchtkörpern und Vorrichtung | 2007/80038375.5   | 07-Aug-2007 | CN | Published | 101522573     | 02-Sep-2009 |             |             |
| Verfahren zur Überwachung einer Mehrzahl von elektrischen Leuchtkörpern und Vorrichtung | 102006050276.0    | 23-Oct-2006 | DE | Published | 102006050276  | 15-May-2008 |             |             |
| Verfahren zur Überwachung einer Mehrzahl von elektrischen Leuchtkörpern und Vorrichtung | 07786600.2        | 07-Aug-2007 | DE | Granted   | 2091871       | 26-Aug-2009 | 2091871     | 12-May-2010 |
| Verfahren zur Überwachung einer Mehrzahl von elektrischen Leuchtkörpern und Vorrichtung | 07786600.2        | 07-Aug-2007 | EP | Granted   | 2091871       | 26-Aug-2009 | 2091871     | 12-May-2010 |
| Verfahren zur Überwachung einer Mehrzahl von elektrischen Leuchtkörpern und Vorrichtung | 07786600.2        | 07-Aug-2007 | ES | Granted   | 2091871       | 26-Aug-2009 | 2091871     | 12-May-2010 |
| Verfahren zur Überwachung einer Mehrzahl von elektrischen Leuchtkörpern und Vorrichtung | 07786600.2        | 07-Aug-2007 | GB | Granted   | 2091871       | 26-Aug-2009 | 2091871     | 12-May-2010 |
| Verfahren zur Überwachung einer Mehrzahl von elektrischen Leuchtkörpern und Vorrichtung | 07786600.2        | 07-Aug-2007 | GR | Granted   | 2091871       | 26-Aug-2009 | 2091871     | 12-May-2010 |
| Verfahren zur Überwachung einer Mehrzahl von elektrischen Leuchtkörpern und Vorrichtung | 10101507.2        | 10-Feb-2010 | HK | Published | 1134689A      | 07-May-2010 |             |             |
| Verfahren zur Überwachung einer Mehrzahl von elektrischen Leuchtkörpern und Vorrichtung | 07786600.2        | 07-Aug-2007 | IT | Granted   | 2091871       | 26-Aug-2009 | 2091871     | 12-May-2010 |
| Verfahren zur Überwachung einer Mehrzahl von elektrischen Leuchtkörpern und Vorrichtung | 10-2009-7009828   | 07-Aug-2009 | KR | Pending   |               |             |             |             |
| Verfahren zur Überwachung einer Mehrzahl von elektrischen Leuchtkörpern und Vorrichtung | 07786600.2        | 07-Aug-2007 | NL | Granted   | 2091871       | 26-Aug-2009 | 2091871     | 12-May-2010 |
| Verfahren zur Überwachung einer Mehrzahl von elektrischen Leuchtkörpern und Vorrichtung | 575596            | 07-Aug-2007 | NZ | Pending   |               |             |             |             |
| Verfahren zur Überwachung einer Mehrzahl von elektrischen Leuchtkörpern und Vorrichtung | 07786600.2        | 07-Aug-2007 | SE | Granted   | 2091871       | 26-Aug-2009 | 2091871     | 12-May-2010 |
| Verfahren zur Überwachung einer Mehrzahl von elektrischen Leuchtkörpern und Vorrichtung | 07786600.2        | 07-Aug-2007 | TR | Granted   | 2091871       | 26-Aug-2009 | 2091871     | 12-May-2010 |
| Verfahren zur Überwachung einer Mehrzahl von elektrischen Leuchtkörpern und Vorrichtung | 12/446676         | 29-Jul-2009 | US | Pending   |               |             |             |             |
| Verfahren zur Überwachung einer Mehrzahl von elektrischen Leuchtkörpern und Vorrichtung | EP2007/006970     | 07-Aug-2007 | WO | Published | 2008049476    | 02-May-2008 |             |             |
| Power Taucher                                                                           | 102006028904.2    | 05-Jun-2008 | DE | Published | 102006028904  | 31-Dec-2009 |             |             |
| 2-Schalter-Umrichter                                                                    | 102010032696.8    | 29-Jul-2010 | DE | Pending   |               |             |             |             |
| 2-Schalter-Umrichter                                                                    | PCT/EP2011/003735 | 26-Jul-2011 | WO | Pending   |               |             |             |             |
| Anwendungen Helix UV Reaktor F-WED-0103                                                 | 2009304346        | 02-Jun-2009 | AU | Pending   |               |             |             |             |
| Anwendungen Helix UV Reaktor F-WED-0103                                                 | 2740849           | 02-Jun-2009 | CA | Pending   |               |             |             |             |

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| Anwendungen Helix UV Reaktor F-WED-0103                                                 | 200980140948.4    | 02-Jun-2009 | CN | Pending   |              |              |             |  |
| Anwendungen Helix UV Reaktor F-WED-0103                                                 | 102008051798.4    | 17-Oct-2008 | DE | Granted   | 102008051798 | 102008051798 | 08-Oct-2009 |  |
| Anwendungen Helix UV Reaktor F-WED-0103                                                 | 09776671.1        | 02-Jun-2009 | EP | Published | 2356077      | 17-Aug-2011  |             |  |
| Anwendungen Helix UV Reaktor F-WED-0103                                                 | 10-2011-7010071   | 02-Jun-2009 | KR | Pending   |              |              |             |  |
| Anwendungen Helix UV Reaktor F-WED-0103                                                 | 13/124212         | 02-Jun-2009 | US | Pending   |              |              |             |  |
| Anwendungen Helix UV Reaktor F-WED-0103                                                 | PCT/EP2009/003914 | 02-Jun-2009 | WO | Published | WO           | 22-Apr-2010  |             |  |
| A method for manufacturing mechanical pulp and a use of the mechanical pulp             | PCT/FI2009050717  |             | BR | Pending   |              |              |             |  |
| A method for manufacturing mechanical pulp and a use of the mechanical pulp             | PCT/FI2009050717  |             | CA | Pending   |              |              |             |  |
| A method for manufacturing mechanical pulp and a use of the mechanical pulp             | PCT/FI2009050717  |             | CN | Pending   |              |              |             |  |
| A method for manufacturing mechanical pulp and a use of the mechanical pulp             | 09784169.6        | 08-Sep-2009 | EP | Published | 2334866      | 22-Jun-2011  |             |  |
| A method for manufacturing mechanical pulp and a use of the mechanical pulp             | 20085850          | 10-Sep-2008 | FI | Published | 20085850     | 30-Mar-2010  |             |  |
| A method for manufacturing mechanical pulp and a use of the mechanical pulp             | PCT/FI2009050717  |             | ID | Pending   |              |              |             |  |
| A method for manufacturing mechanical pulp and a use of the mechanical pulp             | PCT/FI2009050717  |             | JP | Pending   |              |              |             |  |
| A method for manufacturing mechanical pulp and a use of the mechanical pulp             | PCT/FI2009050717  |             | RU | Pending   |              |              |             |  |
| A method for manufacturing mechanical pulp and a use of the mechanical pulp             | 13/063273         | 08-Sep-2009 | US | Pending   |              |              |             |  |
| A method for manufacturing mechanical pulp and a use of the mechanical pulp             | PCT/FI2009/050717 | 08-Sep-2009 | WO | Published | WO           | 18-Mar-2010  |             |  |
| Procédé de fabrication de pâte à papier                                                 | 0805907           | 24-Oct-2008 | FR | Granted   | 2937656      | 30-Apr-2010  | 19-Nov-2010 |  |
| UV-System Hochdruckwischer                                                              | PCT/IB2009/007208 | 23-Oct-2009 | WO | Pending   |              |              |             |  |
| UV-System Hochdruckwischer                                                              | 102009039654.3    | 02-Sep-2009 | DE | Published | 102009039654 | 03-Mar-2011  |             |  |
| UV-System Hochdruckwischer                                                              | 102009039655.1    | 02-Sep-2009 | DE | Granted   | 102009039655 |              | 31-Mar-2011 |  |
| UV-System Hochdruckwischer                                                              | PCT/EP2010/005385 | 02-Sep-2010 | WO | Published | WO           | 10-Mar-2011  |             |  |
| WASSEREINTRAG IN OZONREAKTIONSBECKEN ÜBER ZACKENWEHR                                    | PCT/EP2010/005384 | 02-Sep-2010 | WO | Published | WO           | 10-Mar-2011  |             |  |
| WASSEREINTRAG IN OZONREAKTIONSBECKEN ÜBER ZACKENWEHR                                    | 102010047880.6    | 11-Oct-2010 | DE | Pending   |              |              |             |  |
| Leichte eigensichere Ozonelektrode                                                      | 11006195.9        | 27-Jul-2011 | EP | Pending   |              |              |             |  |
| Flow Diverter                                                                           | 102011008947.0    | 19-Jan-2011 | DE | Pending   |              |              |             |  |
| Flow Diverter                                                                           | 102010047782.6    | 08-Oct-2010 | DE | Pending   |              |              |             |  |
| Advanced oxidation Process, system and method for injecting Ozone and H2O2 into biomide | PCT/EP2011/003759 | 27-Jul-2011 | WO | Pending   |              |              |             |  |
| Medium Pressure control strategy                                                        | 1020100335519.4   | 25-Aug-2010 | DE | Pending   |              |              |             |  |
| PLASTIC GEAR PUMP HOUSING                                                               | 09/538059         | 20-May-2011 | DE | Pending   |              |              |             |  |
| VALVE HOUSING WITH INTEGRAL DOWNSTREAM PURGE                                            | 09/538059         | 29-Mar-2000 | US | Granted   |              |              | 04-Dec-2001 |  |
| Constant pressure pump controller system                                                | 907139            | 12-Mar-2001 | US | Granted   |              |              | 04-Jun-2002 |  |
| Constant pressure pump controller system                                                | 10/409357         | 17-Jul-2001 | US | Granted   | 2003-0017055 | 23-Jan-2003  | 19-Aug-2003 |  |
| DIAPHRAGM MOUNTING METHOD FOR A DIAPHRAGM PUMP                                          | 05718211.5        | 08-Apr-2003 | US | Granted   | 2003-0198557 | 23-Oct-2003  | 04-May-2004 |  |
| DIAPHRAGM MOUNTING METHOD FOR A DIAPHRAGM PUMP                                          | 10/060676         | 17-Mar-2005 | EP | Published | 1740825      | 10-Jan-2007  |             |  |
| Five Piston Diaphragm Pump                                                              |                   | 22-Mar-2004 | US | Granted   | 2005-0207906 | 22-Sep-2005  | 21-Mar-2006 |  |
| Five Piston Diaphragm Pump                                                              | 11/112726         | 21-Apr-2005 | CN | Published |              | 10-Nov-2005  |             |  |
| PUMP BRACKET 90 DEGREE MOUNTING                                                         | 11/903519         | 21-Apr-2005 | US | Published | 2005-0249610 | 10-Nov-2005  |             |  |
| AUTOMATIC BEVERAGE DISPENSER SHUTOFF SYSTEM                                             | PCT/US2008/060039 | 21-Sep-2007 | US | Granted   | US-2009-     | 26-Mar-2009  | 19-Apr-2011 |  |
| AUTOMATIC BEVERAGE DISPENSER SHUTOFF SYSTEM                                             | PCT/US2008/060039 | 11-Apr-2008 | AU | Pending   |              |              |             |  |
| AUTOMATIC BEVERAGE DISPENSER SHUTOFF SYSTEM                                             | PCT/US2008/060039 | 11-Apr-2008 | CA | Pending   |              |              |             |  |
| AUTOMATIC BEVERAGE DISPENSER SHUTOFF SYSTEM                                             | PCT/US2008/060039 | 11-Apr-2008 | CN | Pending   |              |              |             |  |

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|-------------------------------------------------------------------|-------------------|-------------|----|-----------|---------------|-------------|-------------|
| AUTOMATIC BEVERAGE DISPENSER SHUTOFF SYSTEM                       | 08745613.3        | 11-Apr-2008 | EP | Published | 2139805       | 06-Jan-2010 |             |
| AUTOMATIC BEVERAGE DISPENSER SHUTOFF SYSTEM                       | PCT/US2008/060039 | 11-Apr-2008 | IN | Pending   |               |             |             |
| AUTOMATIC BEVERAGE DISPENSER SHUTOFF SYSTEM                       | PCT/US2008/060039 | 11-Apr-2008 | KR | Pending   |               |             |             |
| AUTOMATIC BEVERAGE DISPENSER SHUTOFF SYSTEM                       | PCT/US2008/060039 | 11-Apr-2008 | MX | Pending   |               |             |             |
| AUTOMATIC BEVERAGE DISPENSER SHUTOFF SYSTEM                       | 97113636          | 15-Apr-2008 | TW | Pending   |               |             |             |
| AUTOMATIC BEVERAGE DISPENSER SHUTOFF SYSTEM                       | 12057561          | 28-Mar-2008 | US | Published | 2008-0251534  | 16-Oct-2008 |             |
| AUTOMATIC BEVERAGE DISPENSER SHUTOFF SYSTEM                       | US2008/060039     | 11-Apr-2008 | WO | Published | WO2008-       | 30-Oct-2008 |             |
| COMPACT BEVERAGE PRESSURE REGULATOR - 15 PSI (for WATER/SYRUP)    | 08851531.7        | 20-Nov-2007 | EP | Published | 2222996       | 01-Sep-2010 |             |
| COMPACT BEVERAGE PRESSURE REGULATOR - 15 PSI (for WATER/SYRUP)    | 11986674          | 21-Nov-2007 | US | Published | US-2009-      | 21-May-2009 |             |
| COMPACT BEVERAGE PRESSURE REGULATOR - 15 PSI (for WATER/SYRUP)    | PCT/US2008/04116  | 20-Nov-2008 | WO | Published | WO2009/067574 | 28-May-2009 |             |
| BEVERAGE AIR MANAGEMENT SYSTEM                                    | 08849565.0        | 17-Nov-2008 | EP | Published | 2222593       | 22-May-2009 |             |
| BEVERAGE AIR MANAGEMENT SYSTEM                                    | 12272385          | 17-Nov-2008 | US | Published | US-2009-      | 19-Nov-2009 |             |
| BEVERAGE AIR MANAGEMENT SYSTEM                                    | PCT/US2008/03777  | 17-Nov-2008 | WO | Published | WO2009/065118 | 22-May-2009 |             |
| CHECK VALVE WITH PLASTIC LIP SEAL                                 | 12112.448         | 30-Apr-2008 | US | Published | 20090274566A1 | 05-Nov-2009 |             |
| POSITIVE AIR AUTO-SHUT-OFF (ASO) DEVICE FOR BAG-IN-BOX AIR PUMP   | 12407.986         | 20-Mar-2009 | US | Published | US-2010-      | 23-Sep-2010 |             |
| PUMP CONTROLLER                                                   | 201010209799.7    | 21-Apr-2010 | CN | Pending   |               |             |             |
| PUMP CONTROLLER                                                   | 10160593.9        | 21-Apr-2010 | EP | Published | 2246569       | 03-Nov-2010 |             |
| PUMP CONTROLLER                                                   | 2010-098216       | 21-Apr-2010 | JP | Published | 2010-255634   | 11-Nov-2010 |             |
| HIGH PRESSURE DUCKBILL VALVE AND INSERT DESIGN CAPABLE OF PASSING | 12799294          | 20-Apr-2010 | US | Pending   |               |             |             |
| HIGH PRESSURE DUCKBILL VALVE AND INSERT DESIGN CAPABLE OF PASSING | 12723975          | 15-Mar-2010 | US | Pending   |               |             |             |
| ELECTRONICALLY CONTROLLED LIQUID DISPENSING SYSTEM WITH MODULAR   | PCT/US10/27377    | 16-Mar-2010 | WO | Pending   |               |             |             |
| BICYCLE PUMP                                                      | 61878185          | 30-Aug-2010 | US | Pending   |               |             |             |
| T-HANDLE DESIGN                                                   | 61366300          | 21-Jul-2010 | US | Pending   |               |             |             |
| PUMP AND CONTROLLER DEVICE FOR BOTTLED WATER SYSTEM               | 29369838          | 14-Sep-2010 | US | Pending   |               |             |             |
| PUMP AND CONTROLLER DEVICE FOR BOTTLED WATER SYSTEM               | 201130052715.9    | 29-Mar-2011 | CN | Pending   |               |             |             |
| PUMP AND CONTROLLER DEVICE FOR BOTTLED WATER SYSTEM               | 001835976         | 15-Mar-2011 | EP | Granted   | 001835976     | 02-May-2011 | 02-May-2011 |
| PUMP AND CONTROLLER DEVICE FOR BOTTLED WATER SYSTEM               | 2011000845        | 16-Mar-2011 | MX | Pending   |               |             |             |
| Modular Diaphragm Pumping System                                  | 29375111          | 17-Sep-2010 | US | Pending   |               |             |             |
| Modular Diaphragm Pumping System                                  | 61409629          | 03-Nov-2010 | US | Pending   |               |             |             |
| Modular Diaphragm Pumping System                                  | 29391892          | 13-May-2011 | US | Pending   |               |             |             |
| METHOD AND APPARATUS FOR FACILITATING THE CLEANING OF A SPRAY     | 13057389          | 29-Apr-2011 | US | Pending   |               |             |             |
| CONDIMENT DISPENSING DEVICE                                       | 07904945          | 26-Jun-1992 | US | Granted   |               |             |             |
| GAS DRIVEN PUMP                                                   | 07923136          | 31-Jul-1992 | US | Granted   |               |             |             |
| GAS DRIVEN PUMP                                                   | 08552852          | 03-Nov-1995 | US | Granted   |               |             |             |
| POSITIVE DISPLACEMENT PUMP INCLUDING MODULAR PUMP COMPONENT       | 08917626          | 22-Aug-1997 | US | Granted   |               |             |             |
| POSITIVE DISPLACEMENT PUMP INCLUDING MODULAR PUMP COMPONENT       | 08648317          | 15-May-1996 | US | Granted   |               |             |             |
| BEER KEG AND PRE-MIXED BEVERAGE TANK CHANGE-OVER DEVICE           | 08760467          | 05-Dec-1996 | US | Granted   |               |             |             |
| PUMP CONTROLLER                                                   | 09140787          | 27-Aug-1998 | US | Granted   |               |             |             |
| MULTIPLE LAYER PUMP DIAPHRAGM                                     | 09140786          | 27-Aug-1998 | US | Granted   |               |             |             |
| MULTIPLE LAYER PUMP DIAPHRAGM                                     | 0041935           | 07-Nov-2000 | EP | Pending   |               |             |             |
| MULTIPLE LAYER PUMP DIAPHRAGM                                     | 09437977          | 10-Nov-1999 | US | Granted   |               |             | 05-Feb-2002 |



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| AESTHETICS FOR NEW RULE-MATE II PRODUCT LINE                                          | 29/312,837    | 14-Nov-2008 | US | Granted   |              |  | D601,590  | 06-Oct-2009 |
| PUMP AND STRAINER FOR A POOL COVER                                                    | 10/965,224    | 15-Oct-2004 | US | Granted   | 2006-0081520 |  |           | 10-Oct-2006 |
| DUAL LATCH BRACKET WITH INTEGRAL STRAP TENSIONING AND WIRE SPLICING                   | 60/621,138    | 22-Oct-2004 | US | Pending   |              |  |           |             |
| DUAL LATCH BRACKET WITH INTEGRAL STRAP TENSIONING AND WIRE SPLICING                   | 11/256,210    | 21-Oct-2005 | US | Published | 2006-0158875 |  |           |             |
| 1. Searchlight Bayonet Mounting/Security Locking System. 2. Searchlight "Center Home" | 05023155.2    | 24-Oct-2005 | EP | Published | 1650078      |  |           |             |
| 1. Searchlight Bayonet Mounting/Security Locking System. 2. Searchlight "Center Home" | 11/255,591    | 21-Oct-2005 | US | Granted   | 10019116A1   |  | 7,452,091 | 18-Nov-2008 |
| LIVEWELL/BAITWELL PUMP FEATURING REPLACEABLE LOCKING CARTRIDGE                        | 11/252,974    | 17-Oct-2005 | US | Granted   | 07-0084805   |  | 7748957   | 06-Jul-2010 |
| Rocking motion charging device using faraday principle                                | 0705038.8     | 15-Mar-2007 | GB | Granted   | 2446024      |  | 2446024   | 27-Jul-2011 |
| Rocking motion charging device using faraday principle                                | 96109226      | 16-Mar-2007 | TW | Published | 200831779    |  |           |             |
| Rocking motion charging device using faraday principle                                | 11/698,263    | 24-Jan-2007 | US | Granted   | 2008/017411B |  | 7438082   | 14-Nov-2008 |
| SELF CONTAINED INLINE FIELD EFFECT FLUID DETECTION DEVICE                             | 10159868.8    | 14-Apr-2010 | EP | Published | 2244075      |  |           |             |
| SELF CONTAINED INLINE FIELD EFFECT FLUID DETECTION DEVICE                             | 11103003.6    | 14-Apr-2010 | HK | Pending   |              |  |           |             |
| SELF CONTAINED INLINE FIELD EFFECT FLUID DETECTION DEVICE                             | 12/426551     | 20-Apr-2009 | US | Published | US-2010-     |  |           |             |
| PORTABLE INLINE PUMP KIT                                                              | 10157276.6    | 23-Mar-2010 | EP | Published | 2239464      |  |           |             |
| PORTABLE INLINE PUMP KIT                                                              | 584147        | 23-Mar-2010 | NZ | Pending   |              |  |           |             |
| PORTABLE INLINE PUMP KIT                                                              | 12/728826     | 22-Mar-2010 | US | Published | 0076168-A1   |  |           |             |
| IMPROVED PUMP SYSTEM FOR REMOVING WATER FROM POOL COVERS AND                          | 12/755766     | 07-Apr-2010 | US | Published | US-2011-     |  |           |             |
| IMPROVED PUMP SYSTEM FOR REMOVING WATER FROM POOL COVERS AND                          | US2010/030218 | 07-Apr-2010 | WO | Published | 2010/118121  |  |           |             |
| BATTERY OPERATED SOLAR CHARGED PUMP KIT UTILIZING AN INLINE                           | 12/965383     | 10-Dec-2010 | US | Pending   |              |  |           |             |
| Portable Battery Operated Pump                                                        | 001904434     | 15-Aug-2011 | EP | Pending   |              |  |           |             |
| Portable Battery Operated Pump                                                        | 29/385571     | 16-Feb-2011 | US | Pending   |              |  |           |             |
| Blige Pump                                                                            | 001905100     | 17-Aug-2011 | EP | Pending   |              |  |           |             |
| Blige Pump                                                                            | 29/385718     | 18-Feb-2011 | US | Pending   |              |  |           |             |
| Level Sensing                                                                         | 13/107584     | 13-May-2011 | US | Pending   |              |  |           |             |
| rotary vane pump                                                                      | 1020335.4     | 01-Dec-2010 | GB | Pending   |              |  |           |             |

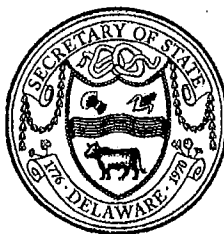
# Delaware

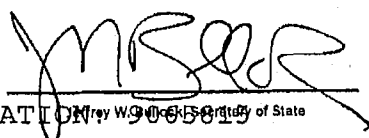
## *The First State*

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF DELAWARE DO HEREBY CERTIFY THAT THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF CONVERSION OF A DELAWARE CORPORATION UNDER THE NAME OF "ITT MANUFACTURING ENTERPRISES, INC." TO A DELAWARE LIMITED LIABILITY COMPANY, CHANGING ITS NAME FROM "ITT MANUFACTURING ENTERPRISES, INC." TO "ITT MANUFACTURING ENTERPRISES LLC", FILED IN THIS OFFICE ON THE THIRTIETH DAY OF SEPTEMBER, A.D. 2011, AT 12:03 O'CLOCK P.M.

0603816 8100V

111058554



AUTHENTICATION:  Jeffrey W. Bullock, Secretary of State

DATE: 09-30-11

PATENT  
REEL: 028158 FRAME: 0138



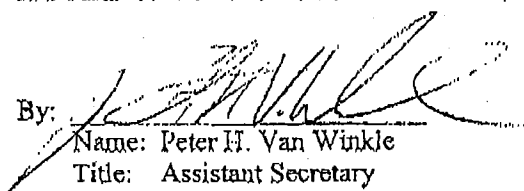
State of Delaware  
Secretary of State  
Division of Corporations  
Delivered 12:11 PM 09/30/2011  
FILED 12:03 PM 09/30/2011  
SRV 111058554 - 0603816 FILE

STATE OF DELAWARE  
CERTIFICATE OF CONVERSION OF  
ITT MANUFACTURING ENTERPRISES, INC.  
FROM A CORPORATION TO A  
LIMITED LIABILITY COMPANY PURSUANT TO  
SECTION 18-214 OF THE LIMITED LIABILITY ACT  
SEPTEMBER 30, 2011

1. The jurisdiction where the Corporation was first formed is Delaware.
2. The jurisdiction of the Corporation immediately prior to filing this Certificate is Delaware.
3. The Corporation filed its original Certificate of Incorporation with the Secretary of State of the State of Delaware and was incorporated in the State of Delaware on November 7, 1963.
4. The name of the Corporation immediately prior to filing this Certificate is "ITT Manufacturing Enterprises, Inc."
5. The name of the limited liability company into which the Corporation is to be converted as set forth in its Certificate of Formation is "ITT Manufacturing Enterprises LLC".

IN WITNESS WHEREOF, the undersigned has executed this Certificate of Conversion to Limited Liability Company as of the date first written above.

ITT MANUFACTURING ENTERPRISES, INC.

By: 

Name: Peter H. Van Winkle  
Title: Assistant Secretary

# Delaware

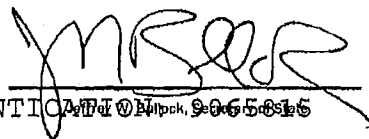
## *The First State*

I, JEFFREY W. BULLOCK, SECRETARY OF STATE OF THE STATE OF DELAWARE DO HEREBY CERTIFY THAT THE ATTACHED IS A TRUE AND CORRECT COPY OF CERTIFICATE OF FORMATION OF "ITT MANUFACTURING ENTERPRISES LLC" FILED IN THIS OFFICE ON THE THIRTIETH DAY OF SEPTEMBER, A.D. 2011, AT 12:03 O'CLOCK P.M.

0603816 8100V

111058554



AUTHENTICATION  0603816

DATE: 09-30-11

State of Delaware  
Secretary of State  
Division of Corporations  
Delivered 12:11 PM 09/30/2011  
FILED 12:03 PM 09/30/2011  
SRV 111058554 - 0603816 FILE

CERTIFICATE OF FORMATION

OF

ITT MANUFACTURING ENTERPRISES LLC

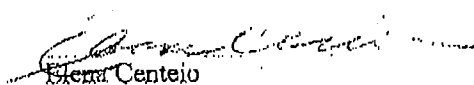
This Certificate of Formation of ITT Manufacturing Enterprises LLC (the "LLC"), dated as of September 30, 2011, is being duly executed and filed by the undersigned, as an authorized person, to form a limited liability company under the Delaware Limited Liability Company Act (6 Del. C. § 18-101, et seq.).

FIRST. The name of the limited liability company formed hereby is ITT Manufacturing Enterprises LLC.

SECOND. The registered office of the LLC in the State of Delaware shall be located at c/o Wilmington Trust SP Services, Inc., 1105 North Market Street, Wilmington, DE 19801.

THIRD. The name and address of the registered agent of the LLC for service of process on the LLC in the State of Delaware shall be Wilmington Trust SP Services, Inc., 1105 North Market Street, Suite 1300, Wilmington, DE 19801.

IN WITNESS WHEREOF, the undersigned has executed this Certificate of Formation as of the date first above written.

  
Elena Centeio

Authorized Person