# TRADEMARK ASSIGNMENT

Electronic Version v1.1
Stylesheet Version v1.1

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|---|---|
| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | SECURITY INTEREST |

CONVEYING PARTY DATA

| Name | Formerly | Execution Date | Entity Type |
|---|---|---|---|
| PTS Acquisition Corp. | | 04/10/2007 | CORPORATION: |
| PTS Intermediate Holdings LLC | | 04/10/2007 | LIMITED LIABILITY COMPANY: |
| Cardinal Health 400, Inc. | | 04/10/2007 | CORPORATION: |
| Cardinal Health 406, LLC | | 04/10/2007 | LIMITED LIABILITY COMPANY: |
| Cardinal Health 421, Inc. | | 04/10/2007 | CORPORATION: |
| Cardinal Health PTS, LLC | | 04/10/2007 | LIMITED LIABILITY COMPANY: |
| R.P. Scherer Technologies, Inc. | | 04/10/2007 | CORPORATION: |
| Glacier Corporation | | 04/10/2007 | CORPORATION: |
| Cardinal Health 409, Inc. | | 04/10/2007 | CORPORATION: |

RECEIVING PARTY DATA

| | |
|---|---|
| Name: | Morgan Stanley Senior Funding, Inc. |
| Street Address: | One Pierrepont Plaza, 7th Floor |
| Internal Address: | 300 Cadman Plaza West |
| City: | Brooklyn |
| State/Country: | NEW YORK |
| Postal Code: | 11201 |
| Entity Type: | CORPORATION: |

PROPERTY NUMBERS Total: 18

| Property Type | Number | Word Mark |
|---|---|---|
| Registration Number: | 2525444 | ENCIRC |
| Registration Number: | 2386163 | ENCIRC |
| Registration Number: | 2982964 | GPEX |
| Registration Number: | 2926522 | GPEX |
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|---|---|---|
| Registration Number: | 2683632 | MAGELLAN |
| Registration Number: | 3118003 | RX BARRIER |
| Registration Number: | 1719311 | YOUR CHOICE |
| Registration Number: | 1841627 | LIQUIGEL |
| Registration Number: | 1449212 | LIQUIGEL |
| Registration Number: | 1626643 | LIQUI-GELS |
| Registration Number: | 2879688 | VEGICAPS |
| Registration Number: | 1538697 | VEGICAPS |
| Registration Number: | 1547936 | ZYDIS |
| Registration Number: | 2744906 | DELPOUCH |
| Registration Number: | 2507851 | ENTEC |
| Serial Number: | 77047583 | HINGEPAK |
| Serial Number: | 78725789 | LIQUI-GELS |
| Serial Number: | 75807370 | ENVEL |

CORRESPONDENCE DATA


Fax Number: (650)838-5136

*Correspondence will be sent via US Mail when the fax attempt is unsuccessful.*

Phone: (650) 838-3772

Email: emily.priest@shearman.com

Correspondent Name: Lucia Guh-Siesel

Address Line 1: Shearman & Sterling LLP

Address Line 2: 1080 Marsh Rd.

Address Line 4: Menlo Park, CALIFORNIA 94025


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|---|---|
| ATTORNEY DOCKET NUMBER: | 35613-00006 |
| NAME OF SUBMITTER: | Lucia Guh-Siesel |
| Signature: | /lucia guh-siesel/ |
| Date: | 05/22/2007 |

Total Attachments: 213

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INTELLECTUAL PROPERTY SECURITY AGREEMENT

This INTELLECTUAL PROPERTY SECURITY AGREEMENT (as amended, amended and restated, supplemented or otherwise modified from time to time, the "IP Security Agreement") dated April 10, 2007, is made by the Persons listed on the signature pages hereof (collectively, the "Grantors") in favor of MORGAN STANLEY SENIOR FUNDING, INC., as Collateral Agent (the "Collateral Agent") for the Secured Parties. Capitalized terms used herein and not otherwise defined herein shall have the meanings assigned to such terms in the Credit Agreement and the Intellectual Property Security Agreement referred to therein.

WHEREAS, the Borrower, Holdings, Morgan Stanley Senior Funding, Inc., as Administrative Agent, Collateral Agent and Swing Line Lender, Bank of America, N.A., as L/C Issuer and each Lender from time to time party thereto have entered into the Credit Agreement dated as of April 10, 2007 (as amended, amended and restated, supplemented or otherwise modified from time to time, the "Credit Agreement"), pursuant to which the Lenders have severally agreed to make Loans and the L/C Issuers to issue Letters of Credit to the Borrower upon the terms and subject to the conditions therein.

WHEREAS, in connection with the Credit Agreement, the Borrower, Holdings and the other Grantors have entered into the Intellectual Property Security Agreement dated April 10, 2007 (as amended, amended and restated, supplemented or otherwise modified from time to time, the "Intellectual Property Security Agreement") in order to induce the Lenders to make Loans and the L/C Issuers to issue Letters of Credit.

WHEREAS, under the terms of the Intellectual Property Security Agreement, the Grantors have granted to the Collateral Agent, for the ratable benefit of the Secured Parties, a security interest in, among other property, certain intellectual property of the Grantors, and have agreed as a condition thereof to execute this IP Security Agreement for recording with the U.S. Patent and Trademark Office, the United States Copyright Office and other governmental authorities.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each Grantor agrees as follows:

SECTION 1. Grant of Security. Each Grantor hereby grants to the Collateral Agent for the ratable benefit of the Secured Parties a security interest in all of such Grantor's right, title and interest in and to the following (the "Collateral"):

(a) the United States Patents (as defined in the Intellectual Property Security Agreement) set forth in Schedule A hereto;

(b) the United States registered Trademarks (as defined in the Intellectual Property Security Agreement) and Trademarks for which United States applications are pending set forth in Schedule B hereto; and

(c) the United States registrations of Copyrights (as defined in the Intellectual Property Security Agreement) set forth in Schedule C hereto.

SECTION 2. Security for Obligations. The grant of a security interest in the Collateral by each Grantor under this IP Security Agreement secures the payment of all Obligations of such Grantor now or hereafter existing under or in respect of the Loan Documents, whether direct or indirect, absolute or contingent, and whether for principal, reimbursement obligations, interest, premiums, penalties, fees,



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REEL: 003546 FRAME: 0718

indemnifications, contract causes of action, costs, expenses or otherwise. Without limiting the generality of the foregoing, this IP Security Agreement secures, as to each Grantor, the payment of all amounts that constitute part of the secured Obligations and that would be owed by such Grantor to any Secured Party under the Loan Documents but for the fact that such secured Obligations are unenforceable or not allowable due to the existence of a bankruptcy, reorganization or similar proceeding involving a Loan Party.

SECTION 3. Recordation. This IP Security Agreement has been executed and delivered by the Grantors for the purpose of recording the grant of security interest herein with the United States Patent and Trademark Office and the United States Copyright Office. Each Grantor authorizes and requests that the Register of Copyrights, the Commissioner for Patents and the Commissioner for Trademarks record this IP Security Agreement.

SECTION 4. Execution in Counterparts. This IP Security Agreement may be executed in any number of counterparts, each of which when so executed shall be deemed to be an original and all of which taken together shall constitute one and the same agreement.

SECTION 5. Grants, Rights and Remedies. This IP Security Agreement has been entered into in conjunction with the provisions of the Intellectual Property Security Agreement. Each Grantor does hereby acknowledge and confirm that the grant of the security interest hereunder to, and the rights and remedies of, the Collateral Agent with respect to the Collateral are more fully set forth in the Intellectual Property Security Agreement, the terms and provisions of which are incorporated herein by reference as if fully set forth herein. In the event of any conflict between the terms of this IP Security Agreement and the terms of the Intellectual Property Security Agreement, the terms of the Intellectual Property Security Agreement shall govern.

SECTION 6. Governing Law. This IP Security Agreement shall be governed by, and construed in accordance with, the laws of the State of New York.

SECTION 7. Severability. In case any one or more of the provisions contained in this IP Security Agreement should be held invalid, illegal or unenforceable in any respect, the validity, legality and enforceability of the remaining provisions contained herein and in the Intellectual Property Security Agreement shall not in any way be affected or impaired thereby (it being understood that the invalidity of a particular provision in a particular jurisdiction shall not in and of itself affect the validity of such provision in any other jurisdiction). The parties hereto shall endeavor in good-faith negotiations to replace the invalid, illegal or unenforceable provisions with valid provisions the economic effect of which comes as close as possible to that of the invalid, illegal or unenforceable provisions.

[Remainder of Page Intentionally Blank]



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IN WITNESS WHEREOF, the parties hereto have duly executed this Agreement as of the day and year first above written.

**PTS ACQUISITION CORP.,**
as Borrower

By: _____
Name: David Eatwell
Title: Chief Financial Officer & Treasurer

**PTS INTERMEDIATE HOLDINGS LLC,**
as Holdings

By: _____
Name: David Eatwell
Title: Chief Financial Officer & Treasurer

**CARDINAL HEALTH 400, INC.,**
as Grantor

By: _____
Name: David Eatwell
Title: Chief Financial Officer & Treasurer

**CARDINAL HEALTH 406, LLC,**
as Grantor

By: _____
Name: David Eatwell
Title: Chief Financial Officer & Treasurer

**CARDINAL HEALTH 421, INC.,**
as Grantor

By: _____
Name: David Eatwell
Title: Chief Financial Officer & Treasurer

**CARDINAL HEALTH PTS, LLC,**
as Grantor

By: _____
Name: David Eatwell
Title: Chief Financial Officer & Treasurer

**R.P. SCHERER TECHNOLOGIES, INC.,**
as Grantor

By: _____
Name: David Eatwell
Title: Treasurer & Assistant Secretary

**GLACIER CORPORATION,**
as Grantor

By: _____
Name: David Eatwell
Title: President



TRADEMARK
REEL: 003546 FRAME: 0722

The undersigned, as the successor by merger to PTS Acquisition Corp., on the Closing Date, hereby assumes and agrees to perform all of the obligations of PTS Acquisition Corp. under this Agreement.

**CARDINAL HEALTH 409, INC.**

By: _____

Name: David Eatwell
Title: Chief Financial Officer & Treasurer

**Schedule A**

Patents and Patent Applications

See next page.

# Master List



***Case Number:*** ALP7001

***Title:*** HERMETICALLY SEALED CONTAINER WITH FRANGIBLE WEB AND LOCKING LUGS AND METHOD AND APPARATUS FOR MAKING SAME

***Inventor(s):***

Weiler, Gerhard H.
Ramrakhyani, Arjun

***Bus. Unit:*** PTS - Packaging
***Owner:*** Cardinal Health 400, Inc.
***Disclosure Status:*** Filed
***Disclosure Date:*** 23-Apr-1996
***Attorney(s):*** DON
***Site:*** Cardinal Health Inc

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Australia | | ORD | Granted | 17837/97 | 10-Apr-1997 | 727375 | 29-Mar-2001 | 10-Apr-2017 |
| China (Peoples Republic) | | ORD | Granted | 97113013.2 | 22-Apr-1997 | 97113013.2 | 27-Mar-2002 | 22-Apr-2017 |
| European Patent Convention | | ORD | Opposed | 97302784.0 | 23-Apr-1997 | 0803443 | 01-Oct-2003 | 23-Apr-2017 |
| European Patent Convention | 1 | DIV | Pending | 03012888.8 | 06-Jun-2003 | | | |
| Germany | | EPC | Opposed | 97302784.0 | 23-Apr-1997 | 0803443 | 01-Oct-2003 | 23-Apr-2017 |
| Italy | | EPC | Opposed | 97302784.0 | 23-Apr-1997 | 0803443 | 01-Oct-2003 | 23-Apr-2017 |
| Japan | | ORD | Pending | 106018/97 | 23-Apr-1997 | | | |
| Switzerland | | EPC | Opposed | 97302784.0 | 23-Apr-1997 | 0803443 | 01-Oct-2003 | 23-Apr-2017 |
| United Kingdom | | EPC | Opposed | 97302784.0 | 23-Apr-1997 | 0803443 | 01-Oct-2003 | 23-Apr-2017 |
| United States of America | | PRI | Granted | 08/637,944 | 23-Apr-1996 | 5,901,865 | 11-May-1999 | 23-Apr-2016 |
| United States of America | 1 | DIV | Granted | 09/309,920 | 11-May-1999 | 6,168,413 | 02-Jan-2001 | 23-Apr-2016 |
| United States of America | 2 | DIV | Granted | 09/736,638 | 14-Dec-2000 | 6,381,926 | 07-May-2002 | 23-Apr-2016 |

# Master List



***Case Number:*** ALP7002

***Title:*** HERMETICALLY SEALED CONTAINER WITH CLOSURE INSERT

***Bus. Unit:*** PTS - Packaging

***Owner:*** Cardinal Health 400, Inc.

***Disclosure Status:*** Filed

***Disclosure Date:*** 23-Apr-1996

***Attorney(s):*** DON

***Site:*** Cardinal Health Inc.

***Inventor(s):***
Weiler, Gerhard H.

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Australia | | ORD | Granted | 17836/97 | 10-Apr-1997 | 725401 | 25-Jan-2001 | 10-Apr-2017 |
| China (Peoples Republic) | | ORD | Granted | 97113463.4 | 22-Apr-1997 | 97113463.4 | 22-Dec-2000 | 22-Apr-2017 |
| European Patent Convention | | ORD | Opposed | 97302783.2 | 23-Apr-1997 | 0803442 | 01-Aug-2001 | 23-Apr-2017 |
| Germany | | EPC | Opposed | 97302783.2 | 23-Apr-1997 | 69705887 | 01-Aug-2001 | 23-Apr-2017 |
| Italy | | EPC | Opposed | 97302783.2 | 23-Apr-1997 | 0803442 | 01-Aug-2001 | 23-Apr-2017 |
| Japan | | ORD | Pending | 106019/97 | 23-Apr-1997 | | | |
| Switzerland | | EPC | Opposed | 97302783.2 | 23-Apr-1997 | 0803442 | 01-Aug-2001 | 23-Apr-2017 |
| United Kingdom | | EPC | Opposed | 97302783.2 | 23-Apr-1997 | 0803442 | 01-Aug-2001 | 23-Apr-2017 |
| United States of America | | PRI | Granted | 08/636,479 | 23-Apr-1996 | 6,092,682 | 25-Jul-2000 | 23-Apr-2016 |

# Master List



***Case Number:*** ALP7003

***Title:*** CAP WITH DRAINING SPIKE AND FLIP TOP FOR USE WITH HERMETICALLY SEALED DISPENSING CONTAINER

***Inventor(s):***

Weiler, Gerhard H
Schaeffer, Kristian

***Bus. Unit:*** PTS - Packaging
***Owner:*** Cardinal Health 400, Inc.
***Disclosure Status:*** Filed
***Disclosure Date:***
***Attorney(s):*** DON
***Site:*** Cardinal Health Inc.

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Germany | | EPC | Granted | 96304266 | 07-Jun-1996 | 69627420.5 | 22-May-2003 | 07-Jun-2016 |
| Italy | | EPC | Granted | 96304266 | 07-Jun-1996 | 00747294 | 16-Apr-2003 | 07-Jun-2016 |
| Japan | | ORD | Pending | 146218 | 07-Jun-1996 | | | 07-Jun-2016 |
| Switzerland | | EPC | Granted | 96304266 | 07-Jun-1996 | 00747294 | 16-Apr-2003 | 07-Jun-2016 |
| United States of America | | PRI | Granted | 08/476,090 | 07-Jun-1995 | 5,711,453 | 27-Jan-1998 | 07-Jun-2015 |
| United States of America | C1 | CIP | Granted | 08/976,305 | 21-Nov-1997 | 6,076,704 | 20-Jun-2000 | 07-Jun-2015 |
| United States of America | D1 | DIV | Granted | 09/569,917 | 11-May-2000 | 6,247,616 | 19-Jun-2001 | 07-Jun-2015 |

***Case Number:*** ALP7004

***Title:*** HERMETICALLY SEALED CONTAINER INCLUDING A NOZZLE WITH A SEALING BEAD

***Inventor(s):***

Weiler, Gerhard H.

***Bus. Unit:*** PTS - Packaging
***Owner:*** Cardinal Health 400, Inc.
***Disclosure Status:*** Filed
***Disclosure Date:***
***Attorney(s):*** DON ***Site:*** Cardinal Health Inc.

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Australia | | ORD | Granted | 32251/99 | 26-May-1999 | 749384 | 27-Jun-2002 | 26-May-2019 |
| European Patent Convention | | ORD | Opposed | 99109245.3 | 25-May-1999 | 0960820 | 03-Mar-2004 | 25-May-2019 |
| Germany | | EPC | Granted | 99109245.3 | 25-May-1999 | 0960820 | 03-Mar-2004 | 25-May-2019 |
| Italy | | EPC | Granted | 99109245.3 | 25-May-1999 | 0960820 | 03-Mar-2004 | 25-May-2019 |
| Japan | | ORD | Pending | 138461/99 | 19-May-1999 | | | |
| Switzerland | | EPC | Granted | 99109245.3 | 25-May-1999 | 0960820 | 03-Mar-2004 | 25-May-2019 |
| United Kingdom | | EPC | Granted | 99109245.3 | 25-May-1999 | 0960820 | 03-Mar-2004 | 25-May-2019 |
| United States of America | | PRI | Granted | 09/084,804 | 26-May-1998 | 6,068,148 | 30-May-2000 | 26-May-2018 |
| United States of America | 1 | DIV | Granted | 09/569,274 | 11-May-2000 | 6,517,768 | 11-Feb-2003 | 26-May-2018 |

# Master List



***Case Number:*** ALP7005
***Title:*** TIP FOR LIQUID DROP DISPENSING CONTAINER
***Bus. Unit:*** PTS - Packaging
***Owner:*** Cardinal Health 400, Inc.
***Disclosure Status:*** Filed
***Disclosure Date:***
***Attorney(s):*** DON

***Site:*** Cardinal Health Inc.

***Inventor(s):***
Weiler, Gerhard H.
Kaufman, Ralph

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Australia | | ORD | Granted | 10053/00 | 12-Jan-2000 | 763538 | 04-Jun-2003 | 12-Jan-2020 |
| European Patent Convention | | ORD | Granted | 00101532.00 | 27-Jan-2000 | 1024088 | 22-Jun-2005 | 27-Jan-2020 |
| Germany | | EPC | Granted | 00101532.00 | 27-Jan-2000 | 1024088 | 22-Jun-2005 | 27-Jan-2020 |
| Italy | | EPC | Granted | 00101532.00 | 27-Jan-2000 | 1024088 | 22-Jun-2005 | 27-Jan-2020 |
| Japan | | ORD | Pending | 10705/2000 | 19-Jan-2000 | | | |
| Switzerland | | EPC | Granted | 00101532.00 | 27-Jan-2000 | 1024088 | 22-Jun-2005 | 27-Jan-2020 |
| United Kingdom | | EPC | Granted | 00101532.00 | 27-Jan-2000 | 1024088 | 22-Jun-2005 | 27-Jan-2020 |
| United States of America | | PRI | Granted | 09/238,519 | 27-Jan-1999 | 6,098,852 | 08-Aug-2000 | 27-Jan-2019 |
| United States of America | D1 | DIV | Granted | 09/633,397 | 07-Aug-2000 | 6,379,142 | 30-Apr-2002 | 27-Jan-2019 |

***Case Number:*** ALP7006

***Title:*** (U.S. Priority case) TORQUE-RESISTANT CLOSURE FOR A HERMETICALLY SEALED CONTAINER(1st U.S. Divisional case) TORQUE-RESISTANT CLOSURE WITH A LUER INSERT FOR A HERMETICALLY SEALED CONTAINER; (2nd Divisional case) ..WITH A SPIKE CONNECTOR..

***Inventor(s):***

Weiler, Gerhard H.

***Bus. Unit:*** PTS - Packaging

***Owner:*** Cardinal Health 400, Inc.

***Disclosure Status:*** Filed

***Disclosure Date:*** 02-Jun-1994

***Attorney(s):*** DON

***Site:*** Cardinal Health Inc.

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Australia | | ORD | Granted | 20481/95 | 02-Jun-1995 | 681272 | 21-Aug-1997 | 02-Jun-2015 |
| China (Peoples Republic) | | ORD | Granted | 95108516.6 | 01-Jun-1995 | ZL9510/8516 | 03-Apr-2002 | 01-Jun-2015 |
| European Patent Convention | | ORD | Granted | 95303680.3 | 30-May-1995 | 0685400 | 01-Dec-1999 | 30-May-2015 |
| Germany | | EPC | Granted | 95303680.3 | 30-May-1995 | 69513567.8 | 01-Dec-1999 | 30-May-2015 |
| Ireland | | EPC | Granted | 95303680.3 | 30-May-1995 | 0685400 | 01-Dec-1999 | 30-May-2015 |
| Italy | | EPC | Granted | 95303680.3 | 30-May-1995 | 0685400 | 01-Dec-1999 | 30-May-2015 |
| Japan | | ORD | Pending | 136972/95 | 02-Jun-1995 | | | |
| Norway | | ORD | Granted | 1995 218 | | | | |
| 2 | | 01-Jun-1995 | | 309372 | 22-Jan-2001 | 01-Jun-2015 | | |
| Switzerland | | EPC | Granted | 95303680.3 | 30-May-1995 | 0685400 | 01-Dec-1999 | 30-May-2015 |
| United Kingdom | | EPC | Granted | 95303680.3 | 30-May-1995 | 0685400 | 01-Dec-1999 | 30-May-2015 |
| United States of America | | PRI | Granted | 08/253,111 | 02-Jun-1994 | 5,649,637 | 22-Jul-1997 | 22-Jul-2014 |
| United States of America | C1 | CIP | Granted | 08/377,814 | 25-Jan-1995 | 5,595,314 | 21-Jan-1997 | 02-Jun-2014 |
| United States of America | D1 | DIV | Granted | 08/688,366 | 30-Jul-1996 | 5,740,931 | 21-Apr-1998 | 02-Jun-2014 |
| United States of America | D2 | DIV | Granted | 08/805,245 | 24-Feb-1997 | 5,718,346 | 17-Feb-1998 | 02-Jun-2014 |

***Case Number:*** ALP7007

***Title:*** THREADED CAP WITH CONTROLLED ORIFICE LINER FOR PIERCING A SEALED CONTAINER

***Inventor(s):***

Weiler, Gerhard H.

***Bus. Unit:*** PTS - Packaging
***Owner:*** Cardinal Health 400, Inc.
***Disclosure Status:*** Filed
***Disclosure Date:***
***Attorney(s):*** DON ***Site:*** Cardinal Health Inc.

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Germany | | ORD | Granted | 195 80 104.0 | 20-Jan-1995 | 19580104 | 03-Nov-2005 | 20-Jan-2015 |
| Italy | | ORD | Granted | 95A000096 | 23-Jan-1995 | 01273438 | 08-Jul-1997 | 23-Jan-2015 |
| Japan | | ORD | Granted | 519673/95 | 20-Jan-1995 | 3701026 | 22-Jul-2005 | 20-Jan-2015 |
| Switzerland | | PCT | Granted | 2691/95 | 20-Jan-1995 | 691677 | 14-Sep-2001 | 21-Jan-2014 |
| Switzerland | 1 | DIV | Granted | 1301/01 | 13-Jul-2001 | 692194 | 15-Mar-2002 | 21-Jan-2014 |
| United States of America | | PRI | Granted | 08/184,660 | 21-Jan-1994 | 5,462,200 | 31-Oct-1995 | 21-Jan-2014 |

***Case Number:*** ALP7008

***Title:*** METHOD AND APPARATUS FOR INSTALLING AN INSERT TO SEAL A CONTAINER

***Inventor(s):***

Anderson, Paul
Colangelo, Colin

***Bus. Unit:*** PTS - Packaging
***Owner:*** Cardinal Health 400, Inc.
***Disclosure Status:*** Filed
***Disclosure Date:***
***Attorney(s):*** DON ***Site:*** Cardinal Health Inc.

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Australia | | ORD | Granted | 64510/94 | 02-Jun-1994 | 669288 | 17-Sep-1996 | 02-Jun-2014 |
| China (Peoples Republic) | | ORD | Granted | 94105496.9 | 31-May-1994 | 94105496.9 | 25-Sep-1999 | 31-May-2014 |
| Germany | | EPC | Granted | 94303923.0 | 31-May-1994 | 69423536.9 | 22-Mar-2000 | 31-May-2014 |
| Italy | | EPC | Granted | 94303923.0 | 31-May-1994 | 0627298 | 22-Mar-2000 | 31-May-2014 |
| Japan | | ORD | Granted | 143826/94 | 02-Jun-1994 | 3658013 | 18-Mar-2005 | 02-Jun-2014 |
| Switzerland | | EPC | Granted | 94303923.0 | 31-May-1994 | 0627298 | 22-Mar-2000 | 31-May-2014 |
| United Kingdom | | EPC | Granted | 94303923.0 | 31-May-1994 | 0627298 | 22-Mar-2000 | 31-May-2014 |
| United States of America | | PRI | Granted | 08/071,664 | 02-Jun-1993 | 5,351,462 | 04-Oct-1994 | 02-Jun-2013 |

***Case Number:*** ALP7009
***Title:*** SLEEVED DISPENSING VIAL
***Bus. Unit:*** PTS - Packaging
***Owner:*** Cardinal Health 400, Inc.
***Disclosure Status:*** Filed
***Disclosure Date:***
***Attorney(s):*** DON ***Site:*** Cardinal Health Inc.

***Inventor(s):***
Weiler, Gerhard H.
Komendowski, Henry

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Australia | | ORD | Granted | 88204/91 | 27-Nov-1991 | 645631 | 22-Nov-1993 | 27-Nov-2011 |
| France | | EPC | Granted | 91310986.4 | 28-Nov-1991 | 0488710 | 31-May-1995 | 28-Nov-2011 |
| Germany | | EPC | Granted | 91310986.4 | 28-Nov-1991 | 0488710 | 31-May-1995 | 28-Nov-2011 |
| Italy | | EPC | Granted | 91310986.4 | 28-Nov-1991 | 0488710 | 31-May-1995 | 28-Nov-2011 |
| Japan | | ORD | Granted | 3-316502 | 29-Nov-1991 | 3164388 | 02-Mar-2001 | 29-Nov-2011 |
| Sweden | | EPC | Granted | 91310986.4 | 28-Nov-1991 | 0488710 | 31-May-1995 | 28-Nov-2011 |
| Switzerland | | EPC | Granted | 91310986.4 | 28-Nov-1991 | 0488710 | 31-May-1995 | 28-Nov-2011 |
| United Kingdom | | EPC | Granted | 91310986.4 | 28-Nov-1991 | 0488710 | 31-May-1995 | 28-Nov-2011 |
| United States of America | | PRI | Granted | 07/620,273 | 30-Nov-1990 | 5,121,856 | 16-Jun-1992 | 30-Nov-2010 |

***Case Number:*** ALP7010
***Title:*** POLYGONAL BOTTLE WITH FLAT SIDE PANELS OR THE LIKE
***Bus. Unit:*** PTS - Packaging
***Owner:*** Cardinal Health 400, Inc.
***Disclosure Status:*** Filed
***Disclosure Date:***
***Attorney(s):*** DON
***Site:*** Cardinal Health Inc.

***Inventor(s):***
Weiler, Gerhard H.

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Germany | | DES | Granted | M 9409539.6 | 01-Dec-1994 | M9409539.6 | 28-Jun-1995 | 01-Dec-2014 |
| Germany | 2 | DES | Granted | M9409541.8 | 01-Dec-1994 | M9409541.8 | 28-Jun-1995 | 01-Dec-2014 |
| Italy | | DES | Granted | 940000605 | 02-Dec-1994 | 00068281 | 21-Mar-2000 | 02-Dec-2019 |
| Japan | | DES | Granted | 36806/94 | 01-Dec-1994 | 1033112 | 11-Dec-1998 | 11-Dec-2013 |
| Japan | 2 | DES | Granted | 64804/97 | 14-Aug-1997 | 1073907 | 24-Mar-2000 | 24-Mar-2015 |
| Norway | | DES | Granted | 940758 | 01-Dec-1994 | 72483 | 01-Feb-1996 | 01-Dec-2009 |
| Norway | 2 | DES | Granted | 940776 | 12-Dec-1994 | 72486 | 01-Feb-1996 | 12-Dec-2009 |
| Sweden | | DES | Granted | 94-2443 | 01-Dec-1994 | 59 305 | 24-Apr-1996 | 01-Dec-2019 |
| Sweden | 2 | DES | Granted | 95-0502 | 09-Mar-1995 | 59 306 | 24-Apr-1996 | 09-Mar-2020 |
| Switzerland | | DES | Granted | | 02-Dec-1994 | 122.046 | 02-Dec-1994 | 02-Dec-2019 |
| United States of America | | DES | Granted | 29/023,846 | 02-Jun-1994 | 367,713 | 05-Mar-1996 | 05-Mar-2010 |

***Case Number:*** ALP7011
***Title:*** FILL MACHINE STERILIZATION PROCESS
***Bus. Unit:*** PTS - Packaging
***Owner:*** Cardinal Health 400, Inc.
***Disclosure Status:*** Filed
***Disclosure Date:***
***Attorney(s):*** DON ***Site:*** Cardinal Health Inc.

***Inventor(s):***
Weiler, Gerhard H.
Leo, Frank
Ramrakhyani, Arjun
Anderson, Paul

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| France | | EPC | Granted | 90310035 | 13-Sep-1990 | 0418079 | 18-Nov-1993 | 13-Sep-2010 |
| Germany | | EPC | Granted | 90310035 | 13-Sep-1990 | 0418079 | 18-Nov-1993 | 13-Sep-2010 |
| Italy | | EPC | Granted | 90310035 | 13-Sep-1990 | 0418079 | 18-Nov-1993 | 13-Sep-2010 |
| Japan | | ORD | Granted | 02-246020 | 14-Sep-1990 | 3176912 | 06-Apr-2001 | 14-Sep-2010 |
| Switzerland | | EPC | Granted | 90310035 | 13-Sep-1990 | 0418079 | 18-Nov-1993 | 13-Sep-2010 |
| United Kingdom | | EPC | Granted | 90310035 | 13-Sep-1990 | 0418079 | 18-Nov-1993 | 13-Sep-2010 |
| United States of America | | PRI | Granted | 07/407,341 | 14-Sep-1989 | 4,989,649 | 05-Feb-1991 | 14-Sep-2009 |

***Case Number:*** ALP7012
***Title:*** FILL NOZZLE ASSEMBLY
***Bus. Unit:*** PTS - Packaging
***Owner:*** Cardinal Health 400, Inc.
***Disclosure Status:*** Filed
***Disclosure Date:***
***Attorney(s):*** DON ***Site:*** Cardinal Health Inc.

***Inventor(s):***
Weiler, Gerhard H.
Nagel, Dieter H.

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| France | | EPC | Granted | 90310036.0 | 13-Sep-1990 | 0418080 | 18-Nov-1993 | 13-Sep-2010 |
| Germany | | EPC | Granted | 90310036.0 | 13-Sep-1990 | 0418080 | 18-Nov-1993 | 13-Sep-2010 |
| Italy | | EPC | Granted | 90310036.0 | 13-Sep-1990 | 0418080 | 18-Nov-1993 | 13-Sep-2010 |
| Japan | | ORD | Granted | 02-246021 | 14-Sep-1990 | 3,073,514 | 02-Jun-2000 | 14-Sep-2010 |
| Switzerland | | EPC | Granted | 90310036.0 | 13-Sep-1990 | 0418080 | 18-Nov-1993 | 13-Sep-2010 |
| United Kingdom | | EPC | Granted | 90310036.0 | 13-Sep-1990 | 0418080 | 18-Nov-1993 | 13-Sep-2010 |
| United States of America | | PRI | Granted | 07/407,413 | 14-Sep-1989 | 4,997,014 | 05-Mar-1991 | 14-Sep-2009 |

***Case Number:*** ALP7013

***Title:*** DISPENSER WITH REMOVABLE UNITARY CAP AND THREADABLE OVERCAP

***Inventor(s):***

Weiler, Gerhard H.

***Bus. Unit:*** PTS - Packaging
***Owner:*** Cardinal Health 400, Inc.
***Disclosure Status:*** Filed
***Disclosure Date:***
***Attorney(s):*** DON ***Site:*** Cardinal Health Inc.

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Australia | | PCT | Granted | 75810/91 | 08-Mar-1991 | 653335 | 31-Jan-1995 | 08-Mar-2011 |
| France | | EPC | Granted | 91906743.9 | 08-Mar-1991 | 0471836 | 14-Jun-1995 | 08-Mar-2011 |
| Germany | | EPC | Granted | 91906743.9 | 08-Mar-1991 | 69110375.5 | 14-Jun-1995 | 08-Mar-2011 |
| Italy | | EPC | Granted | 91906743.9 | 08-Mar-1991 | 0471836 | 14-Jun-1995 | 08-Mar-2011 |
| Japan | | PCT | Granted | 3-507218 | 08-Mar-1991 | 3104993 | 01-Sep-2000 | 09-Mar-2011 |
| Sweden | | EPC | Granted | 91906743.9 | 08-Mar-1991 | 0471836 | 14-Jun-1995 | 08-Mar-2011 |
| Switzerland | | EPC | Granted | 91906743.9 | 08-Mar-1991 | 0471836 | 14-Jun-1995 | 08-Mar-2011 |
| United Kingdom | | EPC | Granted | 91906743.9 | 08-Mar-1991 | 0471836 | 14-Jun-1995 | 08-Mar-2011 |
| United States of America | | PRI | Granted | 07/491,214 | 09-Mar-1990 | 5,176,293 | 05-Jan-1993 | 09-Mar-2010 |

***Case Number:*** ALP7014

***Title:*** CONTAINER WITH PIERCEABLE AND/OR COLLAPSIBLE FEATURES

***Bus. Unit:*** PTS - Packaging

***Owner:*** Cardinal Health 400, Inc.

***Disclosure Status:*** Filed

***Disclosure Date:***

***Attorney(s):*** DON

***Site:*** Cardinal Health Inc

***Inventor(s):***

Weiler, Gerhard H.
Komendowski, Henry

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Australia | | ORD | Granted | 57963/94 | 22-Mar-1994 | 684485 | 18-Dec-1997 | 22-Mar-2014 |
| Germany | | EPC | Granted | 94301914.1 | 17-Mar-1994 | 69413874.6 | 14-Oct-1998 | 17-Mar-2014 |
| Italy | | EPC | Granted | 94301914.1 | 17-Mar-1994 | 0621027 | 14-Oct-1998 | 17-Mar-2014 |
| Japan | | ORD | Granted | 76586/94 | 22-Mar-1994 | 3794718 | 25-May-2006 | 22-Mar-2014 |
| Switzerland | | EPC | Granted | 94301914.1 | 17-Mar-1994 | 0621027 | 14-Oct-1998 | 17-Mar-2014 |
| United Kingdom | | EPC | Granted | 94301914.1 | 17-Mar-1994 | 0621027 | 14-Oct-1998 | 17-Mar-2014 |
| United States of America | | PRI | Granted | 08/034,727 | 22-Mar-1993 | 5,395,365 | 07-Mar-1995 | 22-Mar-2013 |

***Case Number:*** ALP7015

***Title:*** NEBULIZER WITH COOPERATING DISENGAGEABLE ON-LINE HEATER

***Inventor(s):***
Weiler, Gerhard H.
Komendowski, Henry

***Bus. Unit:*** PTS - Packaging
***Owner:*** Cardinal Health 400, Inc.
***Disclosure Status:*** Filed
***Disclosure Date:***
***Attorney(s):*** DON ***Site:*** Cardinal Health Inc.

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Australia | | ORD | Granted | 44408/89 | 03-Nov-1989 | 630121 | 05-Mar-1993 | 03-Nov-2009 |
| Germany | | ORD | Granted | P3936687.1 | 03-Nov-1989 | 39 36 687 | 11-Oct-2001 | 03-Nov-2009 |
| Japan | | ORD | Granted | 01-287769 | 04-Nov-1989 | 2812513 | 02-Oct-1996 | 04-Nov-2009 |
| United Kingdom | | ORD | Granted | 89.24439.6 | 31-Oct-1989 | 2224447 | 16-Sep-1992 | 31-Oct-2009 |
| United States of America | | PRI | Granted | 07/267,071 | 04-Nov-1988 | 4,951,659 | 28-Aug-1990 | 04-Nov-2008 |

***Case Number:*** ALP7016
***Title:*** HERMETICALLY SEALED VIAL
***Bus. Unit:*** PTS - Packaging
***Owner:*** Cardinal Health 400, Inc.
***Disclosure Status:*** Filed
***Disclosure Date:***
***Attorney(s):*** DON ***Site:*** Cardinal Health Inc.

***Inventor(s):***
Weiler, Gerhard H.

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Italy | | DES | Granted | 9400000604 | 02-Dec-1994 | 00868280 | 21-Mar-2000 | 02-Dec-2019 |
| Japan | | DES | Granted | 36804/94 | 01-Dec-1994 | 999712 | 12-Sep-1997 | 12-Sep-2012 |
| Mexico | | DES | Granted | 9401222 | 02-Dec-1994 | 8565 | 25-Nov-1996 | 02-Dec-2009 |
| United States of America | | DES | Granted | 29/023,876 | 02-Jun-1994 | 362,390 | 19-Sep-1995 | 19-Sep-2009 |

***Case Number:*** ALP7020

***Title:*** FULL WITHDRAWAL CONTAINER AND METHOD

***Bus. Unit:*** PTS - Packaging

***Owner:*** Cardinal Health 400, Inc.

***Disclosure Status:*** Filed

***Disclosure Date:***

***Attorney(s):*** DON

***Site:*** Cardinal Health Inc.

***Inventor(s):***
Weiler, Gerhard H.

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Australia | | ORD | Granted | 48921/93 | 08-Oct-1993 | 668214 | 04-Sep-1996 | 08-Oct-2013 |
| Australia | 1 | DIV | Granted | 54622/96 | 30-May-1996 | 695528 | 26-Nov-1998 | 13-Oct-2012 |
| Canada | | ORD | Granted | 2108329 | 13-Oct-1993 | 2108329 | 22-Aug-1995 | 13-Oct-2013 |
| Germany | | EPC | Granted | 93308023.6 | 08-Oct-1993 | P69324541.7 | 21-Apr-1999 | 08-Oct-2013 |
| Germany | 2 | DIV | Granted | 98118535.8 | 30-Sep-1998 | 69332749.9 | 05-Mar-2003 | 08-Oct-2013 |
| Hong Kong | | RBP | Granted | 99100295.4 | 22-Jan-1999 | 1015313 | 13-Jun-2003 | 07-Oct-2013 |
| Italy | | EPC | Granted | 93308023.6 | 08-Oct-1993 | 0593224 | 21-Apr-1999 | 08-Oct-2013 |
| Italy | 2 | DIV | Granted | 98118535.8 | 30-Sep-1998 | 0888865 | 05-Mar-2003 | 08-Oct-2013 |
| Japan | | PCT | Granted | 255830/93 | 19-Oct-1993 | 3342933 | 23-Aug-2002 | 19-Oct-2013 |
| Sweden | | EPC | Granted | 93308023.6 | 08-Oct-1993 | 0593224 | 21-Apr-1999 | 08-Oct-2013 |
| Switzerland | | EPC | Granted | 93308023.6 | 08-Oct-1993 | 0593224 | 21-Apr-1999 | 08-Oct-2013 |
| Switzerland | 2 | DIV | Granted | 98118535.8 | 30-Sep-1998 | 0888865 | 05-Mar-2003 | 08-Oct-2013 |
| United Kingdom | | EPC | Granted | 93308023.6 | 08-Oct-1993 | 0593224 | 21-Apr-1999 | 08-Oct-2013 |
| United Kingdom | 2 | DIV | Granted | 98118535.8 | 30-Sep-1998 | 0888865 | 05-Mar-2003 | 08-Oct-2013 |
| United States of America | | ORD | Granted | 07/959,740 | 13-Oct-1992 | 5,374,263 | 20-Dec-1994 | 13-Oct-2012 |

***Case Number:*** ALP7021

***Title:*** US - HERMETICALLY SEALED CONTAINER WITH MEDICAMENT STORING AND DISPENSING INSERT
PCT et al - CONTAINER WITH MEDICAMENT STORING AND DISPENSING INSERT

***Inventor(s):***
Weiler, Gerhard H.
Leo, Frank

***Bus. Unit:*** PTS - Packaging
***Owner:*** Cardinal Health 400, Inc./Weiler Engineering
***Disclosure Status:*** Filed
***Disclosure Date:***
***Attorney(s):*** DON ***Site:*** Cardinal Health Inc.

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Canada | | PCT | Pending | 2,430,715 | 04-Dec-2001 | | | |
| European Patent Convention | | PCT | Pending | 01989899.8 | 04-Dec-2001 | | | |
| Japan | | PCT | Pending | 2002-547569 | 04-Dec-2001 | | | |
| Mexico | | PCT | Pending | *005089 | 04-Dec-2001 | | | |
| United States of America | | PRI | Granted | 09/731,128 | 06-Dec-2000 | 6,387,073 | 14-May-2002 | 06-Dec-2020 |

***Case Number:*** ALP7022
***Title:*** MANUFACTURE OF HUMIDIFIER CONTAINER
***Bus. Unit:*** PTS - Packaging
***Owner:*** Cardinal Health 400, Inc.
***Disclosure Status:*** Filed
***Disclosure Date:***
***Attorney(s):*** DON MDS ***Site:*** Cardinal Health Inc.

***Inventor(s):***
Weiler, Gerhard H.
Komendowski, Henry

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| United States of America | D1 | DIV | Granted | 07/365,599 | 13-Jun-1989 | 5,000,674 | 19-Mar-1991 | 19-Mar-2008 |

***Case Number:*** ALP7025
***Title:*** A VIAL
***Bus. Unit:*** PTS - Packaging
***Owner:*** R.P. Scherer Technologies, Inc.
***Disclosure Status:*** Filed
***Disclosure Date:***
***Attorney(s):*** DON ***Site:*** Cardinal Health Inc

***Inventor(s):***
Poynter, Richard Q.

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| United States of America | | DES | Granted | 29/189,356 | 03-Sep-2003 | D517,207 | 14-Mar-2006 | 14-Mar-2020 |

***Case Number:*** ALP7026

***Title:*** DISPOSABLE SINGLE-USE CONTAINER WITH INDICIA BEARING PORTION

***Inventor(s):***

Poynter, Richard Q.

***Bus. Unit:*** PTS - Packaging
***Owner:*** R.P. Scherer Technologies, Inc.
***Disclosure Status:*** Filed
***Disclosure Date:***
***Attorney(s):*** DON ***Site:*** Cardinal Health Inc.

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| United States of America | | PRI | Granted | 10,654,662 | 03-Sep-2003 | 6,860,405 | 01-Mar-2005 | 03-Sep-2023 |
| United States of America | C1 | CON | Granted | 11/031,308 | 06-Jan-2005 | 7,028,862 | 18-Apr-2006 | 03-Sep-2023 |

***Case Number:*** ALP7029
***Title:*** CAP
***Bus. Unit:*** PTS - Packaging
***Owner:*** RPS Tech/InSite Vision
***Disclosure Status:*** Filed
***Disclosure Date:***
***Attorney(s):*** DON MM ***Site:*** Cardinal Health Inc.

***Inventor(s):***
Poisson, Patrick
Bowman, Lyle

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| United States of America | | DES | Pending | 29/257,375 | 03-Apr-2006 | | | |

***Case Number:*** ALP7030
***Title:*** DROP DISPENSER
***Bus. Unit:*** PTS - Packaging
***Owner:*** RPS Tech/InSite Vision
***Disclosure Status:*** Filed
***Disclosure Date:***
***Attorney(s):*** DON MM ***Site:*** Cardinal Health Inc.

***Inventor(s):***
Poisson, Patrick
Bowman, Lyle

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| United States of America | | DES | Pending | 29/257,372 | 03-Apr-2006 | | | |

***Case Number:*** ALP7032

***Title:*** DROP DISPENSER FOR THE DELIVERY OF UNIFORM DROPLETS OF VISCOUS LIQUIDS

***Inventor(s):***

Poisson, Patrick
Bowman, Lyle

***Bus. Unit:*** PTS - Packaging
***Owner:*** R.P. Scherer Technologies, Inc.
***Disclosure Status:*** Filed
***Disclosure Date:***
***Attorney(s):*** DON ***Site:*** Cardinal Health Inc.

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| United States of America | | PRI | Pending | 11/397,047 | 03-Apr-2006 | | | |

***Case Number:*** ALP7038

***Title:*** COMBINED EYEDROPPER BOTTLE AND OVERCAP

***Bus. Unit:*** PTS - Packaging

***Owner:*** Cardinal Health 400, Inc.

***Disclosure Status:*** Filed

***Disclosure Date:***

***Attorney(s):*** DON

***Site:*** Cardinal Health Inc

***Inventor(s):***
Weiler, Gerhard H.

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| United States of America | | DES | Granted | 29/023,862 | 02-Jun-1994 | DES.369,211 | 23-Apr-1996 | 23-Apr-2010 |

***Case Number:*** ALP7039
***Title:*** VIAL WITH A FANGIBLE CLOSURE
***Bus. Unit:*** PTS - Packaging
***Owner:*** Cardinal Health 400, Inc.
***Disclosure Status:*** Filed
***Disclosure Date:***
***Attorney(s):*** DON ***Site:*** Cardinal Health Inc

***Inventor(s):***
Weiler, Gerhard H.

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| United States of America | | DES | Granted | 29/050,503 | 21-Feb-1996 | DES.392,184 | 17-Mar-1998 | 17-Mar-2012 |

***Case Number:*** ALP7041
***Title:*** COMBINED CONTAINER AND HANGING TAB
***Bus. Unit:*** PTS - Packaging
***Owner:*** Cardinal Health 400, Inc.
***Disclosure Status:*** Filed
***Disclosure Date:***
***Attorney(s):*** DON ***Site:*** Cardinal Health Inc.

***Inventor(s):***
Weiler, Gerhard H.
Komendowski, Henry

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| United States of America | | DES | Granted | 29/006,057 | 22-Mar-1993 | DES.351,228 | 04-Oct-1994 | 04-Oct-2008 |

***Case Number:*** ALP7042

***Title:*** COMBINED CONTAINER AND HANGING TAB

***Bus. Unit:*** PTS - Packaging

***Owner:*** Cardinal Health 400, Inc.

***Disclosure Status:*** Filed

***Disclosure Date:***

***Attorney(s):*** DON

***Site:*** Cardinal Health Inc.

***Inventor(s):***

Weiler, Gerhard H.
Komendowski, Henry

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Australia | | DES | Granted | 3022/93 | 22-Sep-1993 | 123,813 | 26-Jun-1995 | 22-Sep-2009 |
| Austria | | DES | Granted | | 22-Sep-1993 | 11095 | 22-Sep-1993 | 22-Sep-2008 |
| Benelux | | DES | Granted | | 22-Sep-1993 | 69070-00 | 22-Sep-1993 | 22-Sep-2018 |
| France | | DES | Granted | 93-4,857 | 22-Sep-1993 | 0.351.529* | 22-Sep-1993 | 22-Sep-2043 |
| Germany | | DES | Granted | M9308042.5 | 22-Sep-1993 | M9308042.5 | 21-Dec-1993 | 22-Sep-2013 |
| Italy | | DES | Granted | MI930000503 | 22-Sep-1993 | 00065032 | 04-Sep-1998 | 22-Sep-2018 |
| Japan | | DES | Granted | 28820/93 | 22-Sep-1993 | 969157 | 02-Sep-1996 | 02-Sep-2011 |
| Sweden | | DES | Granted | 94-0278 | 08-Feb-1994 | 57002 | 08-Feb-1994 | 08-Feb-2019 |
| United Kingdom | | DES | Granted | 2034179 | 22-Sep-1993 | 2034179 | 08-Feb-1994 | 22-Sep-2018 |
| United States of America | | DES | Granted | 29/006,057 | 22-Mar-1993 | D351,288 | 04-Oct-1994 | 04-Oct-2008 |

***Case Number:*** ALP7043
***Title:*** A VIAL
***Bus. Unit:*** PTS - Packaging
***Owner:*** R.P. Scherer Technologies, Inc.
***Disclosure Status:*** Filed
***Disclosure Date:***
***Attorney(s):*** DON
***Site:*** Cardinal Health Inc.

***Inventor(s):***
Poynter, Richard Q.

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| United States of America | | DES | Pending | 29/259,816 | 16-May-2006 | | | |

***Case Number:*** ALP7044

***Title:*** MOLDED CONTAINER WITH RAISED NIPPLE AND METHOD FOR USE

***Bus. Unit:*** PTS - Packaging

***Owner:*** R.P. Scherer Technologies, Inc.

***Disclosure Status:*** Filed

***Disclosure Date:***

***Attorney(s):*** MDS DON MJG ***Site:*** Cardinal Health Inc.

***Inventor(s):***
Poynter, Richard Q.
DeCoste, Peter J.

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| United States of America | | PRI | Pending | 11/542,869 | 04-Oct-2006 | | | |

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***Case Number:*** PCI4001

***Title:*** BLISTER PACKAGE WITH EASY TEAR BLISTER

***Bus. Unit:*** PTS - Packaging

***Owner:*** R.P. Scherer Technologies, Inc.

***Disclosure Status:*** Issued

***Disclosure Date:*** 20-Apr-1998

***Attorney(s):*** MDS DON

***Site:*** Cardinal Health Inc.

***Inventor(s):***
Arnold, William

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Canada | | PCT | Granted | 2,328,428 | 11-Oct-2000 | 2,328,428 | 22-Feb-2005 | 11-Oct-2020 |
| France | | EPC | Granted | 99919911.0 | 20-Apr-1999 | 1119503 | 03-Nov-2004 | 20-Apr-2019 |
| Germany | | EPC | Granted | 99919911.0 | 20-Apr-1999 | 1119503 | 03-Nov-2004 | 20-Apr-2019 |
| Ireland | | EPC | Granted | 99919911.0 | 20-Apr-1999 | 1119503 | 03-Nov-2004 | 20-Apr-2019 |
| Italy | | EPC | Granted | 99919911.0 | 20-Apr-1999 | 1119503 | 03-Nov-2004 | 20-Apr-2019 |
| Netherlands | | EPC | Granted | 99919911.0 | 20-Apr-1999 | 20644BF/05 | 03-Nov-2004 | 20-Apr-2019 |
| Switzerland | | EPC | Granted | 99919911.0 | 20-Apr-1999 | 6991675.3 | 03-Nov-2004 | 20-Apr-2019 |
| United Kingdom | | EPC | Granted | 99919911.0 | 20-Apr-1999 | 1119503 | 03-Nov-2004 | 20-Apr-2019 |
| United States of America | | ORD | Granted | 09/063,165 | 20-Apr-1998 | 6,036,016 | 14-Mar-2000 | 20-Apr-2018 |

***Case Number:*** PCI4005

***Title:*** DEVICE FOR INHIBITING REMOVAL OF AN ARTICLE FROM A BLISTER CONTAINER

***Inventor(s):***

Tannenbaum, Michael A.

***Bus. Unit:*** PTS - Packaging

***Owner:*** R.P. Scherer Technologies, Inc.

***Disclosure Status:*** Filed

***Disclosure Date:***

***Attorney(s):*** MDS

***Site:*** Cardinal Health Inc.

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| United States of America | | PRI | Granted | 778,047 | 16-Oct-1991 | 5,150,793 | 29-Sep-1992 | 16-Oct-2011 |
| United States of America | C1 | CIP | Granted | 822,521 | 14-Sep-1993 | 5,244,091 | 14-Sep-1993 | 16-Oct-2011 |

***Case Number:*** PCI4006
***Title:*** INTEGRAL PACKAGE APPLICATOR
***Bus. Unit:*** PTS - Packaging
***Owner:*** R.P. Scherer Technologies, Inc.
***Disclosure Status:*** Filed
***Disclosure Date:*** 02-Dec-1998
***Attorney(s):*** DON
***Site:*** Cardinal Health Inc.

***Inventor(s):***
Koptis, Kurtis J

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Australia | | PCT | Granted | 760342 | 19-Nov-1999 | 760342 | 28-Aug-2003 | 19-Nov-2019 |
| Austria | | EPC | Granted | 99959076.3 | 19-Nov-1999 | 1135216 | 26-Apr-2006 | 19-Nov-2019 |
| Belgium | | EPC | Granted | 99959076.3 | 19-Nov-1999 | 1135216 | 26-Apr-2006 | 19-Nov-2019 |
| Brazil | | PCT | Allowed | PI9915840-0 | 19-Nov-1999 | | | |
| Canada | | PCT | Granted | 2,352,089 | 19-Nov-1999 | 2,352,089 | 31-Aug-2004 | 19-Nov-2019 |
| China (Peoples Republic) | | PCT | Granted | 99815311.7 | 19-Nov-1999 | ZL99815311 | 20-Aug-2003 | 19-Nov-2019 |
| Cyprus, Republic of | | EPC | Granted | 99959076.3 | 19-Nov-1999 | 1135216 | 26-Apr-2006 | 19-Nov-2019 |
| Denmark | | EPC | Granted | 99959076.3 | 19-Nov-1999 | 1135216 | 26-Apr-2006 | 19-Nov-2019 |
| Finland | | EPC | Granted | 99959076.3 | 19-Nov-1999 | 1135216 | 26-Apr-2006 | 19-Nov-2019 |
| France | | EPC | Granted | 99959076.3 | 19-Nov-1999 | 1135216 | 26-Apr-2006 | 19-Nov-2019 |
| Germany | | EPC | Granted | 99959076.3 | 19-Nov-1999 | 69931066.0 | 26-Apr-2006 | 19-Nov-2019 |
| Greece | | EPC | Granted | 99959076.3 | 19-Nov-1999 | 3057483 | 26-Apr-2006 | 19-Nov-2019 |
| Hong Kong | | RBP | Granted | 01107055.6 | 08-Oct-2001 | HK1036238 | 14-Jul-2006 | 19-Nov-2019 |
| India | | PCT | Pending | 200100621/Mum | 19-Nov-1999 | | | |
| Indonesia | | PCT | Granted | W-00200101444 | 19-Nov-1999 | ID0013920 | 28-Jul-2004 | 19-Nov-2019 |
| Ireland | | EPC | Granted | 99959076.3 | 19-Nov-1999 | 1135216 | 26-Apr-2006 | 19-Nov-2019 |
| Israel | | PCT | Granted | 143501 | 19-Nov-1999 | 143501 | 09-Dec-2004 | 19-Nov-2019 |
| Italy | | EPC | Granted | 99959076.3 | 19-Nov-1999 | 1135216 | 26-Apr-2006 | 19-Nov-2019 |
| Japan | | PCT | Granted | 2000-585002 | 19-Nov-1999 | 3824864 | 07-Jul-2006 | 19-Nov-2019 |
| Korea, Republic of | | PCT | Granted | 7006888/2001 | 19-Nov-1999 | 10-0561261 | 08-Mar-2006 | 19-Nov-2019 |
| Luxembourg | | EPC | Granted | 99959076.3 | 19-Nov-1999 | 1135216 | 26-Apr-2006 | 19-Nov-2019 |
| Mexico | | PCT | Granted | PAa2001005527 | 19-Nov-1999 | 228527 | 24-May-2005 | 19-Nov-2019 |
| Monaco | | EPC | Granted | 99959076.3 | 19-Nov-1999 | 1135216 | 26-Apr-2006 | 19-Nov-2019 |
| Netherlands | | EPC | Granted | 99959076.3 | 19-Nov-1999 | 1135216 | 26-Apr-2006 | 19-Nov-2019 |
| New Zealand | | PCT | Granted | 512162 | 19-Nov-1999 | 512162 | 09-Jun-2003 | 19-Nov-2019 |

*Case Number:* PCI4006

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Portugal | | EPC | Granted | 99959076.3 | 19-Nov-1999 | 1135216 | 26-Apr-2006 | 19-Nov-2019 |
| Singapore | | PCT | Granted | 200103296-0 | 19-Nov-1999 | 81387 | 30-Dec-2005 | 19-Nov-2019 |
| South Africa | | PCT | Granted | 2001/4785 | 19-Nov-1999 | 2001/4785 | 27-Nov-2002 | 19-Nov-2019 |
| Spain | | EPC | Granted | 99959076.3 | 19-Nov-1999 | 1135216 | 26-Apr-2006 | 19-Nov-2019 |
| Sweden | | EPC | Granted | 99959076.3 | 19-Nov-1999 | 1135216 | 26-Apr-2006 | 19-Nov-2019 |
| Switzerland | | EPC | Granted | 99959076.3 | 19-Nov-1999 | 1135216 | 26-Apr-2006 | 19-Nov-2019 |
| United Kingdom | | EPC | Granted | 99959076.3 | 19-Nov-1999 | 1135216 | 26-Apr-2006 | 19-Nov-2019 |
| United States of America | | PRI | Granted | 09/204,991 | 02-Dec-1998 | 6,007,264 | 28-Dec-1999 | 02-Dec-2018 |
| Viet Nam | | PCT | Granted | 1-2001-00617 | 19-Nov-1999 | 3520 | 08-May-2003 | 19-Nov-2019 |

***Case Number:*** PCI4013

***Title:*** REGISTRATION CONTROL FOR CONTINUOUSLY MOVING LAMINATED PACKAGE APPARATUS

***Inventor(s):***

Fillis, Thomas J.

***Bus. Unit:*** PTS - Packaging
***Owner:*** R.P. Scherer Technologies, Inc.
***Disclosure Status:*** Filed
***Disclosure Date:***
***Attorney(s):*** MDS ***Site:*** Cardinal Health Inc.

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| United States of America | | ORD | Granted | 739,339 | 01-Aug-1991 | 5,221,058 | 22-Jun-1993 | 01-Aug-2011 |

***Case Number:*** RPS6001

***Title:*** FAST-DISSOLVING DOSAGE FORMS FOR DOPAMINE AGONISTS

***Bus. Unit:*** PTS - Oral Technologies

***Owner:*** R.P. Scherer Technologies, Inc./R.P. Scherer Ltd.

***Disclosure Status:*** Pending

***Disclosure Date:*** 18-Aug-1995

***Attorney(s):*** DON AGR

***Site:*** Cardinal Health Inc.

***Inventor(s):***
Johnson, Edward S
Clarke, Anthony
Green, Richard

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Australia | | PCT | Granted | 67509/96 | 16-Aug-1996 | 709641 | 16-Aug-1996 | 16-Aug-2016 |
| Austria | | EPC | Granted | 96927813.4 | 16-Aug-1996 | 0850050 | 13-Sep-2000 | 16-Aug-2016 |
| Belgium | | EPC | Granted | 96927813.4 | 16-Aug-1996 | 0850050 | 13-Sep-2000 | 16-Aug-2016 |
| Brazil | | PCT | Granted | PI9610424-4 | 16-Aug-1996 | PI9610424-4 | 26-Oct-2004 | 18-Aug-2016 |
| Bulgaria | | PCT | Granted | 102254 | 16-Aug-1996 | 63 188 | 15-Dec-2000 | 16-Aug-2016 |
| Canada | | PCT | Granted | 2,229,597 | 16-Aug-1996 | 2,229,597 | 10-Feb-2004 | 16-Aug-2016 |
| Czech Republic | | PCT | Granted | 455-98 | 16-Aug-1996 | 293129 | 12-Nov-2003 | 16-Aug-2016 |
| Denmark | | EPC | Granted | 96927813.4 | 16-Aug-1996 | 0850050 | 13-Sep-2000 | 16-Aug-2016 |
| Estonia | | PCT | Granted | P199800050 | 16-Aug-1996 | 03471 | 15-Aug-2001 | 16-Aug-2016 |
| Finland | | EPC | Granted | 96927813.4 | 16-Aug-1996 | 0850050 | 13-Sep-2000 | 16-Aug-2016 |
| France | | EPC | Granted | 96927813.4 | 16-Aug-1996 | 0850050 | 13-Sep-2000 | 16-Aug-2016 |
| Germany | | EPC | Granted | 96927813.4 | 16-Aug-1996 | 0850050 | 13-Sep-2000 | 16-Aug-2016 |
| Greece | | EPC | Granted | 96927813.4 | 16-Aug-1996 | 0850050 | 13-Sep-2000 | 16-Aug-2016 |
| Hungary | | PCT | Granted | P9900183 | 16-Aug-1996 | 222197 | 11-Mar-2003 | 16-Aug-2016 |
| Ireland | | EPC | Granted | 96927813.4 | 16-Aug-1996 | 0850050 | 13-Sep-2000 | 16-Aug-2016 |
| Italy | | EPC | Granted | 96927813.4 | 16-Aug-1996 | 0850050 | 13-Sep-2000 | 16-Aug-2016 |
| Japan | | PCT | Pending | 9-509073 | 16-Aug-1996 | | | |
| Latvia | | EPC | Granted | 96927813.4 | 16-Aug-1996 | 0850050 | 13-Sep-2000 | 16-Aug-2016 |
| Liechtenstein | | EPC | Granted | 96927813.4 | 16-Aug-1996 | 0850050 | 13-Sep-2000 | 16-Aug-2016 |
| Lithuania | | EPC | Granted | 96927813.4 | 16-Aug-1996 | 0850050 | 13-Sep-2000 | 16-Aug-2016 |
| Luxembourg | | EPC | Granted | 96927813.4 | 16-Aug-1996 | 0850050 | 13-Sep-2000 | 16-Aug-2016 |
| Mexico | | PCT | Granted | 981305 | 16-Aug-1996 | 208756 | 05-Jul-2002 | 16-Aug-2016 |
| Netherlands | | EPC | Granted | 96927813.4 | 16-Aug-1996 | 0850050 | 13-Sep-2000 | 16-Aug-2016 |
| New Zealand | | PCT | Granted | | 16-Aug-1996 | 315740 | 12-Nov-1999 | 16-Aug-2016 |
| Norway | | PCT | Granted | 1998 0669 | 16-Aug-1996 | 313.368 | 23-Sep-2002 | 16-Aug-2016 |

*Case Number:* RPS6001

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Poland | | PCT | Granted | P-324988 | 27-Feb-1998 | 187718 | 11-Jan-2005 | 16-Aug-2016 |
| Portugal | | EPC | Granted | 96927813.4 | 16-Aug-1996 | 0850050 | 13-Sep-2000 | 16-Aug-2016 |
| Romania | | PCT | Granted | 98-00268 | 16-Aug-1996 | 119066 | 30-Mar-2004 | 16-Aug-2016 |
| Russian Federation | | PCT | Granted | 98104448 | 16-Aug-1996 | 2189226 | 20-Sep-2002 | 16-Aug-2016 |
| Slovakia | | PCT | Granted | PV 191-98 | 13-Feb-1998 | 283597 | 06-Aug-2003 | 16-Aug-2016 |
| South Africa | | PCT | Granted | 96/7032 | 16-Aug-1996 | 96/7032 | 04-Mar-1997 | 16-Aug-2016 |
| Spain | | EPC | Granted | 96927813.4 | 16-Aug-1996 | 0850050 | 13-Sep-2000 | 16-Aug-2016 |
| Sweden | | EPC | Granted | 96927813.4 | 16-Aug-1996 | 0850050 | 13-Sep-2000 | 16-Aug-2016 |
| Switzerland | | EPC | Granted | 96927813.4 | 16-Aug-1996 | 0850050 | 13-Sep-2000 | 16-Aug-2016 |
| Ukraine | | PCT | Allowed | 98031311 | 16-Aug-1996 | 64700 | 15-Mar-2004 | 16-Aug-2016 |
| United Kingdom | | EPC | Granted | 96927813.4 | 16-Aug-1996 | 0850050 | 13-Sep-2000 | 16-Aug-2016 |
| United States of America | | CIP | Granted | 09/666,173 | 21-Sep-2000 | 6,316,027 | 13-Nov-2001 | 16-Aug-2016 |

***Case Number:*** RPS6003

***Title:*** SOFT GELATIN CAPSULES CONTAINING PARTICULATE MATTER

***Bus. Unit:*** PTS - Oral Technologies

***Owner:*** R.P. Scherer Technologies, Inc.

***Disclosure Status:*** Dead

***Disclosure Date:*** 09-Jun-1995

***Attorney(s):*** DON ***Site:*** Cardinal Health Inc.

***Inventor(s):***
Tanner, Keith E.
Schurig, Gregory A
Morton, Frank A

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| United States of America | C1 | CON | Granted | 08/929,875 | 15-Sep-1997 | 6,217,902 | 17-Apr-2001 | 09-Jun-2015 |

***Case Number:*** RPS6008

***Title:*** SOLVENT SYSTEM TO BE ENCLOSED IN CAPSULES

***Bus. Unit:*** PTS - Encapsulation Technologies

***Owner:*** R.P. Scherer Corporation

***Disclosure Status:*** Filed

***Disclosure Date:***

***Attorney(s):*** DON

***Site:*** Cardinal Health Inc.

***Inventor(s):***

Makino, Hirokazu
Hakamada, Ichiro
Yamada, Osamu

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Australia | | PCT | Granted | 32783 | 18-Dec-1992 | 3278393 | 19-Jul-1993 | 19-Dec-2007 |
| Canada | | ORD | Granted | 2,103,793 | 18-Dec-1992 | 2,103,793 | 07-Dec-1999 | 18-Dec-2012 |
| France | | EPC | Granted | 93901341 | 18-Dec-1992 | 572627 | 08-Dec-1993 | 18-Dec-2012 |
| Germany | | EPC | Granted | 93901341 | 18-Dec-1992 | 572627 | 08-Dec-1993 | 18-Dec-2012 |
| Italy | | EPC | Granted | 93901341 | 18-Dec-1992 | 572627 | 08-Dec-1993 | 18-Dec-2012 |
| Japan | | PRI | Granted | 03-337138 | 19-Dec-1991 | 3121080 | 25-Dec-2000 | 19-Dec-2011 |
| South Africa | | ORD | Granted | 92/9854 | 08-Dec-1992 | 92/9854 | 30-Mar-1994 | 08-Dec-2012 |
| Spain | | EPC | Granted | 93901341 | 18-Dec-1992 | 572627 | 08-Dec-1993 | 18-Dec-2012 |
| United Kingdom | | EPC | Granted | 93901341 | 18-Dec-1992 | 572627 | 08-Dec-1993 | 18-Dec-2012 |
| United States of America | | DIV | Granted | 08/400,487 | 08-Mar-1995 | 5,912,011 | 15-Jun-1999 | 15-Jun-2016 |

***Case Number:*** RPS6010

***Title:*** GELATIN CAPSULES CONTAINING A HIGHLY CONCENTRATED ACETAMINOPHEN SOLUTION

***Inventor(s):***

Shelley, Rickey S
Wei, Youching
Linkin, Deborah

***Bus. Unit:*** PTS - Oral Technologies
***Owner:*** R.P. Scherer Corporation
***Disclosure Status:*** Filed
***Disclosure Date:*** 05-Aug-1993
***Attorney(s):*** DON ***Site:*** Cardinal Health Inc

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Australia | | PCT | Granted | 76299/94 | 04-Aug-1994 | 701771 | 20-May-1999 | 04-Aug-2014 |
| Canada | | PCT | Granted | 2,168,732 | 04-Aug-1994 | 2,168,732 | 12-Oct-1999 | 05-Aug-2013 |
| France | | EPC | Granted | 94926475.8 | 04-Aug-1994 | 0713390 | 09-Jun-1999 | 04-Aug-2014 |
| Germany | | EPC | Granted | 94926475.8 | 04-Aug-1994 | 0713390 | 09-Jun-1999 | 04-Aug-2014 |
| Italy | | EPC | Granted | 94926475.8 | 04-Aug-1994 | 0713390 | 09-Jun-1999 | 04-Aug-2014 |
| Japan | | PCT | Granted | 7-506507 | 04-Aug-1994 | 3678745 | 20-May-2005 | 04-Aug-2014 |
| Korea, Republic of | | PCT | Granted | 1996-700592 | 04-Aug-1994 | 341522 | 10-Jun-2002 | 23-Nov-2017 |
| Liechtenstein | | EPC | Granted | 94926475.8 | 04-Aug-1994 | 0713390 | 09-Jun-1999 | 04-Aug-2014 |
| Mexico | | PCT | Granted | 94-5997 | 04-Aug-1994 | 195278 | 14-Feb-2000 | 04-Aug-2014 |
| Netherlands | | EPC | Granted | 94926475.8 | 04-Aug-1994 | 0713390 | 09-Jun-1999 | 04-Aug-2014 |
| Spain | | EPC | Granted | 94926475.8 | 04-Aug-1994 | 0713390 | 09-Jun-1999 | 04-Aug-2014 |
| Switzerland | | EPC | Granted | 94926475.8 | 04-Aug-1994 | 0713390 | 09-Jun-1999 | 04-Aug-2014 |
| United Kingdom | | EPC | Granted | 94926475.8 | 04-Aug-1994 | 0713390 | 09-Jun-1999 | 04-Aug-2014 |
| United States of America | | CIP | Granted | 263,630 | 22-Jun-1994 | 5,505,961 | 09-Apr-1996 | 05-Aug-2013 |

***Case Number:*** RPS6011

***Title:*** FAST-DISPERSING SOLID ORAL DOSAGE FORM CONTAINING COARSE PARTICLES

***Inventor(s):***

Green, Richard
Kearney, Patrick

***Bus. Unit:*** PTS - Oral Technologies
***Owner:*** R.P. Scherer Corporation
***Disclosure Status:*** Filed
***Disclosure Date:***
***Attorney(s):*** DON AGR ***Site:*** Cardinal Health Inc.

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Japan | | PCT | Pending | 2000-501736 | 11-Jan-2000 | | | |
| United States of America | A | PRI | Granted | 08/891,205 | 11-Jul-1997 | 5,976,577 | 02-Nov-1999 | 11-Jul-2017 |
| United States of America | C1 | CON | Granted | 09/335,177 | 17-Jun-1999 | 6,413,549 | 02-Jul-2002 | 11-Jul-2017 |

***Case Number:*** RPS6013

***Title:*** SOFT GELATIN CAPSULE SHELL COMPOSITIONS

***Bus. Unit:*** PTS - Oral Technologies

***Owner:*** R.P. Scherer Corporation

***Disclosure Status:*** Filed

***Disclosure Date:*** 23-Jun-1993

***Attorney(s):*** DON

***Site:*** Cardinal Health Inc.

***Inventor(s):***
Hutchison, Keith G.
Garnett, Kelvin R.
Fischer, Gerhard
Page, Nicola S.

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Australia | | PCT | Granted | 6978894 | 23-Jun-1994 | 679755 | 10-Jul-1997 | 28-Jun-2013 |
| Canada | | PCT | Granted | 2,165,783 | 23-Jun-1994 | 2,165,783 | 11-Apr-2006 | 23-Jun-2014 |
| European Patent Convention | | PCT | Granted | 94918481.6 | 23-Jun-1994 | 0706379 | 28-Jan-1998 | 28-Jun-2013 |
| France | | EPC | Granted | 94918481.6 | 23-Jun-1994 | 0706379 | 28-Jan-1998 | 23-Jun-2014 |
| Germany | | EPC | Granted | 94918481.6 | 23-Jun-1994 | 0706379 | 28-Jan-1998 | 23-Jun-2014 |
| Italy | | EPC | Granted | 94918481.6 | 23-Jun-1994 | 0706379 | 28-Jan-1998 | 23-Jun-2014 |
| Korea, Republic of | | PCT | Granted | 705929/1995 | 23-Jun-1994 | 249469 | 24-Dec-1999 | 23-Jun-2014 |
| Liechtenstein | | EPC | Granted | 94918481.6 | 23-Jun-1994 | 0706379 | 28-Jan-1998 | 23-Jun-2014 |
| Mexico | | PCT | Granted | 9404869 | 23-Jun-1994 | 194496 | 10-Dec-1999 | 28-Jun-2013 |
| Netherlands | | EPC | Granted | 94918481.6 | 23-Jun-1994 | 0706379 | 28-Jan-1998 | 23-Jun-2014 |
| Spain | | EPC | Granted | 94918481.6 | 23-Jun-1994 | 0706379 | 28-Jan-1998 | 23-Jun-2014 |
| Switzerland | | EPC | Granted | 94918481.6 | 23-Jun-1994 | 0706379 | 28-Jan-1998 | 23-Jun-2014 |
| United Kingdom | | EPC | Granted | 94918481.6 | 23-Jun-1994 | 0706379 | 28-Jan-1998 | 23-Jun-2014 |
| United States of America | | PCT | Granted | 454,102 | 23-Jun-1994 | 5,817,323 | 06-Oct-1998 | 06-Oct-2015 |

***Case Number:*** RPS6014

***Title:*** IMPROVED METHOD FOR MANUFACTURING FREEZE-DRIED DOSAGES IN A MULTILAMINATE BLISTER PACK

***Inventor(s):***

Kearney, Patrick
Thompson, Andrew R
Yarwood, Richard J

***Bus. Unit:*** PTS - Oral Technologies
***Owner:*** R.P. Scherer Limited
***Disclosure Status:*** Filed
***Disclosure Date:***
***Attorney(s):*** DON
***Site:*** Cardinal Health Inc.

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Australia | | PCT | Granted | 56545/94 | 30-Nov-1993 | 677030 | 31-Jul-1997 | 01-Dec-2012 |
| Belgium | | EPC | Granted | 94902027.5 | 30-Nov-1993 | 0710101 | 06-May-1998 | 30-Nov-2013 |
| Belgium | 2 | EPC | Granted | 94203739.1 | 30-Nov-1993 | 0646367 | 28-May-1997 | 30-Nov-2013 |
| Brazil | | PCT | Granted | PI9305805-5 | 30-Nov-1993 | PI9305805-5 | 06-Mar-2001 | 30-Nov-2013 |
| China (Peoples Republic) | | PCT | Granted | 93121709.1 | 01-Dec-1993 | ZL93121709 | 27-Jan-2001 | 01-Dec-2013 |
| Finland | 2 | EPC | Granted | 943537 | 30-Nov-1993 | 105149 | 30-Jun-2000 | 30-Nov-2013 |
| France | | EPC | Granted | 94902027.5 | 30-Nov-1993 | 0710101 | 06-May-1998 | 30-Nov-2013 |
| France | 2 | EPC | Granted | 94203739.1 | 23-Dec-1994 | 0646367 | 28-May-1997 | 23-Dec-2014 |
| Germany | | EPC | Granted | 94902027.5 | 30-Nov-1993 | 0710101 | 06-May-1998 | 30-Nov-2013 |
| Germany | 2 | EPC | Granted | 94203739.1 | 30-Nov-1993 | 69311109.7 | 28-May-1997 | 30-Nov-2013 |
| Greece | | EPC | Granted | 94902027.5 | 30-Nov-1993 | 0710101 | 06-May-1998 | 30-Nov-2013 |
| Greece | 2 | EPC | Granted | 94203739.1 | 23-Dec-1994 | 0646367 | 28-May-1997 | 30-Nov-2013 |
| Hong Kong | | RBP | Granted | 98114532.9 | 21-Dec-1998 | 1013245 | 12-May-2000 | 30-Nov-2013 |
| Hong Kong | 2 | RBP | Granted | 94203739.1 | 23-Dec-1994 | HK1007489 | 16-Apr-1999 | 30-Nov-2013 |
| Hungary | | PCT | Granted | P9402091 | 30-Nov-1993 | 216509 | 04-May-1999 | 30-Nov-2013 |
| Ireland | | EPC | Granted | 94902027.5 | 30-Nov-1993 | 0710101 | 06-May-1998 | 30-Nov-2013 |
| Ireland | 2 | EPC | Granted | 94203739.1 | 23-Dec-1994 | 0646367 | 28-May-1997 | 30-Nov-2013 |
| Italy | | EPC | Granted | 94902027.5 | 30-Nov-1993 | 0710101 | 06-May-1998 | 30-Nov-2013 |
| Italy | 2 | EPC | Granted | 94203739.1 | 30-Nov-1993 | 0646367 | 28-May-1997 | 30-Nov-2013 |
| Japan | | PCT | Granted | 94-512933 | 30-Nov-1993 | 2568479 | 03-Oct-1996 | 30-Nov-2013 |
| Japan | 2 | PCT | Granted | 7-085912 | 30-Nov-1993 | 2796578 | 06-Aug-1998 | 30-Nov-2013 |
| Korea, Republic of | | PCT | Granted | 702574/1994 | 30-Nov-1993 | 227315 | 02-Aug-1999 | 30-Nov-2013 |
| Mexico | | PCT | Granted | 9403749 | 20-May-1994 | 191993 | 12-May-1999 | 20-May-2014 |
| Netherlands | | EPC | Granted | 94902027.5 | 30-Nov-1993 | 0710101 | 06-May-1998 | 30-Nov-2013 |

*Case Number:* RPS6014

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Netherlands | 2 | EPC | Granted | 94203739.1 | 23-Dec-1994 | 0646367 | 28-May-1997 | 30-Nov-2013 |
| New Zealand | | PCT | Granted | 258600 | 30-Nov-1993 | 258600 | 15-Apr-1996 | 30-Nov-2013 |
| Norway | | PCT | Granted | P94.2805 | 30-Nov-1993 | 303161 | 08-Jun-1998 | 30-Nov-2013 |
| Spain | | EPC | Granted | 94902027.5 | 30-Nov-1993 | 0710101 | 06-May-1998 | 30-Nov-2013 |
| Spain | 2 | EPC | Granted | 94203739.1 | 30-Nov-1993 | 0646367 | 28-May-1997 | 30-Nov-2013 |
| Sweden | | EPC | Granted | 94902027.5 | 30-Nov-1993 | 0710101 | 06-May-1998 | 30-Nov-2013 |
| Sweden | 2 | EPC | Granted | 94203739.1 | 30-Nov-1993 | 0646367 | 28-May-1997 | 30-Nov-2013 |
| Switzerland | | EPC | Granted | 94902027.5 | 30-Nov-1993 | 0710101 | 06-May-1998 | 30-Nov-2013 |
| Switzerland | 2 | EPC | Granted | 94902027.5 | 30-Nov-1993 | 0646367 | 06-May-1998 | 30-Nov-2013 |
| United Kingdom | | EPC | Granted | 94902027.5 | 30-Nov-1993 | 0710101 | 06-May-1998 | 30-Nov-2013 |
| United Kingdom | 2 | EPC | Granted | 94203739.1 | 23-Dec-1994 | 0646367 | 28-May-1997 | 30-Nov-2013 |
| United States of America | | PRI | Granted | 07/985,040 | 01-Dec-1992 | 5,434,672 | 06-Sep-1994 | 01-Dec-2012 |
| United States of America | 2 | CIP | Granted | 08/448,469 | 15-Nov-1995 | 5,729,958 | 24-Mar-1998 | 01-Dec-2012 |

***Case Number:*** RPS6015

***Title:*** PROCESS FOR THE PREPARATION OF A SOLID PHARMACEUTICAL DOSAGE FORM

***Inventor(s):***

Jordan, Andrew W
Saunders, Joy E
Kearney, Patrick

***Bus. Unit:*** PTS - Oral Technologies
***Owner:*** R.P. Scherer Technologies, Inc.
***Disclosure Status:*** Filed
***Disclosure Date:***
***Attorney(s):*** DON ***Site:*** Cardinal Health Inc.

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Austria | | EPC | Granted | 96904928.7 | 01-Mar-1996 | 0814770B1 | 25-Jul-2001 | 01-Mar-2016 |
| Belgium | | EPC | Granted | 96904928.7 | 01-Mar-1996 | 0814770B1 | 25-Jul-2001 | 01-Mar-2016 |
| Denmark | | EPC | Granted | 96904928.7 | 01-Mar-1996 | 0814770B1 | 25-Jul-2001 | 01-Mar-2016 |
| European Patent Convention | | PCT | Granted | 96904928.7 | 01-Mar-1996 | 0814770 | 25-Jul-2001 | 02-Mar-2015 |
| Finland | | EPC | Granted | 96904928.7 | 01-Mar-1996 | 0814770B1 | 25-Jul-2001 | 01-Mar-2016 |
| France | | EPC | Granted | 96904928.7 | 01-Mar-1996 | 0814770B1 | 25-Jul-2001 | 01-Mar-2016 |
| Germany | | EPC | Granted | 96904928.7 | 01-Mar-1996 | 0814770B1 | 25-Jul-2001 | 01-Mar-2016 |
| Greece | | EPC | Granted | 96904928.7 | 01-Mar-1996 | 0814770B1 | 25-Jul-2001 | 01-Mar-2016 |
| Ireland | | EPC | Granted | 96904928.7 | 01-Mar-1996 | 0814770B1 | 25-Jul-2001 | 01-Mar-2016 |
| Italy | | EPC | Granted | 96904928.7 | 01-Mar-1996 | 0814770B1 | 25-Jul-2001 | 01-Mar-2016 |
| Japan | | PCT | Granted | 8-526,107 | 01-Mar-1996 | 2969002 | 20-Aug-1999 | 02-Mar-2015 |
| Luxembourg | | EPC | Granted | 96904928.7 | 01-Mar-1996 | 0814770B1 | 25-Jul-2001 | 01-Mar-2016 |
| Netherlands | | EPC | Granted | 96904928.7 | 01-Mar-1996 | 0814770B1 | 25-Jul-2001 | 01-Mar-2016 |
| Portugal | | EPC | Granted | 96904928.7 | 01-Mar-1996 | 0814770B1 | 25-Jul-2001 | 01-Mar-2016 |
| South Africa | | ORD | Granted | 1734 | 04-Mar-1996 | 96/01734 | 01-Nov-1996 | 04-Mar-2016 |
| Spain | | EPC | Granted | 96904928.7 | 01-Mar-1996 | 0814770B1 | 25-Jul-2001 | 01-Mar-2016 |
| Sweden | | EPC | Granted | 96904928.7 | 01-Mar-1996 | 0814770B1 | 25-Jul-2001 | 01-Mar-2016 |
| Switzerland | | EPC | Granted | 96904928.7 | 01-Mar-1996 | 0814770B1 | 25-Jul-2001 | 01-Mar-2016 |
| United Kingdom | | EPC | Granted | 96904928.7 | 01-Mar-1996 | 0814770B1 | 25-Jul-2001 | 01-Mar-2016 |
| United States of America | C1 | CIP | Granted | 09/305,080 | 04-May-1999 | 6,423,342 | 23-Jul-2002 | 02-Mar-2015 |

***Case Number:*** RPS6016
***Title:*** Zydis-embossed
***Bus. Unit:*** PTS - Oral Technologies
***Owner:*** R.P. Scherer Technologies, Inc.
***Disclosure Status:*** Filed
***Disclosure Date:***
***Attorney(s):*** DON ***Site:*** Cardinal Health Inc.

***Inventor(s):***
Kearney

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Austria | | EPC | Granted | 94928661.1 | 26-Sep-1994 | 0721325 | 15-Nov-2000 | 26-Sep-2014 |
| Belgium | | EPC | Published | 94928661.1 | 26-Sep-1994 | 0721325 | | 26-Sep-2014 |
| Denmark | | EPC | Granted | 94928661.1 | 26-Sep-1994 | 0721325 | 15-Nov-2000 | 26-Sep-2014 |
| France | | EPC | Granted | 94928661.1 | 26-Sep-1994 | 0721325 | 15-Nov-2000 | 26-Sep-2014 |
| Germany | | EPC | Granted | 94928661.1 | 26-Sep-1994 | 69426305.2 | 15-Nov-2000 | 26-Sep-2014 |
| Greece | | EPC | Granted | 94928661.1 | 26-Sep-1994 | 0721325 | 15-Nov-2000 | 26-Sep-2014 |
| Ireland | | ORD | Granted | 94928661.1 | 26-Sep-1994 | F0721325 | 15-Nov-2000 | 26-Sep-2014 |
| Italy | | EPC | Granted | 94928661.1 | 26-Sep-1994 | 0721325 | 15-Nov-2000 | 26-Sep-2014 |
| Liechtenstein | | EPC | Granted | 94928661.1 | 26-Sep-1994 | 0721325 | 15-Nov-2000 | 26-Sep-2014 |
| Luxembourg | | EPC | Granted | 94928661.1 | 26-Sep-1994 | 0721325 | 15-Nov-2000 | 26-Sep-2014 |
| Mexico | | PCT | Granted | 947546 | 26-Sep-1994 | 191794 | 20-Apr-1999 | 26-Sep-2014 |
| Monaco | | EPC | Granted | 94928661.1 | 26-Sep-1994 | 0721325 | 15-Nov-2000 | 26-Sep-2014 |
| Portugal | | EPC | Granted | 94928661.1 | 26-Sep-1994 | 0721325 | 15-Nov-2000 | 26-Sep-2014 |
| Spain | | EPC | Granted | 94928661.1 | 26-Sep-1994 | 0721325 | 15-Nov-2000 | 26-Sep-2014 |
| United Kingdom | | EPC | Granted | 94928661.1 | 26-Sep-1994 | 0721325 | 15-Nov-2000 | 26-Sep-2014 |
| United States of America | | ORD | Granted | 09/541,156 | 31-Mar-2000 | 6,212,791 | 10-Apr-2001 | 31-Mar-2020 |

***Case Number:*** RPS6017

***Title:*** PROCESS FOR PREPARING SOLID PHARMACEUTICAL DOSAGE FORMS

***Inventor(s):***
Yarwood, Richard J
Kearney, Patrick
Thompson, Andrew R

***Bus. Unit:*** PTS - Oral Technologies
***Owner:*** R.P. Scherer Corporation
***Disclosure Status:*** Filed
***Disclosure Date:*** 02-Mar-1995
***Attorney(s):*** DON AGR ***Site:*** Cardinal Health Inc.

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Austria | | EPC | Granted | 95934912.1 | 20-Oct-1995 | 0737065 | 20-Dec-2000 | 20-Oct-2015 |
| Belgium | | EPC | Granted | 95934912.1 | 20-Oct-1995 | 0737065 | 20-Dec-2000 | 20-Oct-2015 |
| Canada | | PCT | Granted | 2,134,611 | 28-Oct-1994 | 2,134,611 | 24-Dec-2002 | 28-Oct-2014 |
| China (Peoples Republic) | | PCT | Granted | 95191538.X | 20-Oct-1995 | ZL95191538X | 01-Aug-2005 | 20-Oct-2015 |
| Denmark | | EPC | Granted | 95934912.1 | 20-Oct-1995 | 0737065 | 20-Dec-2000 | 20-Oct-2015 |
| France | | EPC | Granted | 95934912.1 | 20-Oct-1995 | 0737065 | 20-Dec-2000 | 20-Oct-2015 |
| Germany | | EPC | Granted | 95934912.1 | 20-Oct-1995 | 0737065 | 20-Dec-2000 | 20-Oct-2015 |
| Greece | | EPC | Granted | 95934912.1 | 20-Oct-1995 | 0737065 | 20-Dec-2000 | 20-Oct-2015 |
| Ireland | | EPC | Granted | 95934912.1 | 20-Oct-1995 | 0737065 | 20-Dec-2000 | 20-Oct-2015 |
| Italy | | EPC | Granted | 95934912.1 | 20-Oct-1995 | 0737065 | 20-Dec-2000 | 20-Oct-2015 |
| Japan | | PCT | Granted | 8-514379 | 20-Oct-1995 | 3839845 | 11-Aug-2006 | 20-Oct-2015 |
| Japan | D1 | DIV | Published | 2005-370451 | 22-Dec-2005 | | | |
| Korea, Republic of | | PCT | Granted | 1996-703489 | 20-Oct-1995 | 355060 | 19-Sep-2002 | 20-Oct-2015 |
| Luxembourg | | EPC | Granted | 95934912.1 | 20-Oct-1995 | 0737065 | 20-Dec-2000 | 20-Oct-2015 |
| Mexico | | PCT | Granted | 962514 | 20-Oct-1995 | 200758 | 02-Feb-2001 | 20-Oct-2015 |
| Netherlands | | EPC | Granted | 95934912.1 | 20-Oct-1995 | 0737065 | 20-Dec-2000 | 20-Oct-2015 |
| Philippines | | PCT | Granted | 49694 | 23-Dec-1994 | 1-1994-4969 | 10-Dec-2001 | 20-Oct-2015 |
| Portugal | | EPC | Granted | 95934912.1 | 20-Oct-1995 | 0737065 | 20-Dec-2000 | 20-Oct-2015 |
| South Africa | | ORD | Granted | 9073 | 26-Oct-1995 | 95/9073 | 22-May-1996 | 26-Oct-2015 |
| Spain | | EPC | Granted | 95934912.1 | 20-Oct-1995 | 0737065 | 20-Dec-2000 | 20-Oct-2015 |
| Sweden | | EPC | Granted | 95934912.1 | 20-Oct-1995 | 0737065 | 20-Dec-2000 | 20-Oct-2015 |
| Switzerland | | EPC | Granted | 95934912.1 | 20-Oct-1995 | 0737065 | 20-Dec-2000 | 20-Oct-2015 |
| United Kingdom | | EPC | Granted | 95934912.1 | 20-Oct-1995 | 0737065 | 20-Dec-2000 | 20-Oct-2015 |
| United States of America | | CIP | Granted | 09/551,361 | 18-Apr-2000 | 6,726,928 | 27-Apr-2004 | 28-Oct-2015 |

*Case Number:* RPS6017

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| United States of America | 1 | ORD | Granted | 330,936 | 28-Oct-1994 | 5,738,875 | 14-Apr-1998 | 14-Apr-2015 |
| United States of America | 2 | CON | Published | 10/635,710 | 05-Aug-2003 | | | |

***Case Number:*** RPS6019

***Title:*** ENHANCED SOLUBILITY PHARMACEUTICAL SOLUTIONS

***Bus. Unit:*** PTS - Oral Technologies

***Owner:*** R.P. Scherer Corporation

***Disclosure Status:*** Filed

***Disclosure Date:*** 18-Dec-1992

***Attorney(s):*** DON

***Site:*** Cardinal Health Inc.

***Inventor(s):***
Morton, Frank SS
Shelley, Rickey S
Patel, Mahendra S

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Australia | | PCT | Granted | 58518/94 | 15-Dec-1993 | 692431 | 05-Nov-1998 | 15-Dec-2013 |
| Canada | | PCT | Granted | 2,152,062 | 15-Dec-1993 | 2,152,062 | 05-Jan-1999 | 15-Dec-2013 |
| European Patent Convention | | PCT | Granted | 94904489.5 | 15-Dec-1993 | 0678019 | 13-Jun-2001 | 18-Dec-2012 |
| France | | EPC | Granted | 94904489.5 | 15-Dec-1993 | 0678019 | 13-Jun-2001 | 15-Dec-2013 |
| Germany | | EPC | Granted | 94904489.5 | 15-Dec-1993 | 0678019 | 13-Jun-2001 | 15-Dec-2013 |
| Italy | | EPC | Granted | 94904489.5 | 15-Dec-1993 | 0678019 | 13-Jun-2001 | 15-Dec-2013 |
| Japan | | PCT | Granted | 6-515331 | 15-Dec-1993 | 3739391 | 11-Nov-2005 | 15-Dec-2013 |
| Spain | | EPC | Granted | 94904489.5 | 15-Dec-1993 | 0678019 | 13-Jun-2001 | 15-Dec-2013 |
| United Kingdom | | EPC | Granted | 94904489.5 | 15-Dec-1993 | 0678019 | 13-Jun-2001 | 15-Dec-2013 |
| United States of America | | PRI | Granted | 07/993,305 | 18-Dec-1992 | 5,376,688 | 27-Dec-1994 | 18-Dec-2012 |

***Case Number:*** RPS6021

***Title:*** FILM FORMING COMPOSITIONS COMPRISING MODIFIED STARCHES AND IOTA-CARRAGEENAN AND METHODS FOR MANUFACTURING SOFT CAPSULES USING SAME

***Inventor(s):***

Getz, John J.
Burnett, Stephen
Youngblood, Elizabeth
Tanner, Keith E.
Draper, Peter R.

***Bus. Unit:*** PTS - Oral Technologies
***Owner:*** R.P. Scherer Technologies, Inc.
***Disclosure Status:*** Filed
***Disclosure Date:*** 07-Jul-1999
***Attorney(s):*** DON AGR ***Site:*** Cardinal Health Inc.

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Argentina | | ORD | Published | P01 01 05589 | 30-Nov-2001 | | | |
| Australia | | PCT | Granted | 60715/00 | 03-Jul-2000 | 735699 | 25-Oct-2001 | 03-Jul-2020 |
| Australia | D3 | DIV | Granted | 79361/01 | 11-Oct-2001 | 769004 | 22-Jul-2004 | 07-Jul-2020 |
| Brazil | | PCT | Pending | PI0011489.8 | 03-Jul-2000 | | | |
| Canada | | PCT | Granted | 2,375,652 | 03-Jul-2000 | 2,375,652 | 12-Sep-2006 | 03-Jul-2020 |
| Colombia | | ORD | Published | 02/6472 | 04-Jan-2002 | | | |
| Czech Republic | | PCT | Pending | PV 2002-37 | 03-Jul-2000 | | | |
| Denmark | | EPC | Granted | 00947046.9 | 03-Jul-2000 | 1105107 | 15-Nov-2006 | 03-Jul-2020 |
| European Patent Convention | | PCT | Granted | 00947046.9 | 03-Jul-2000 | 1105107 | 15-Nov-2006 | 03-Jul-2020 |
| European Patent Convention | D1 | DIV | Published | 05000447.2 | 12-Jan-2005 | | | |
| Finland | | EPC | Granted | 00947046.9 | 03-Jul-2000 | 1105107 | 15-Nov-2006 | 03-Jul-2020 |
| France | | EPC | Granted | 00947046.9 | 03-Jul-2000 | 1105107 | 15-Nov-2006 | 03-Jul-2020 |
| Germany | | EPC | Granted | 00947046.9 | 03-Jul-2000 | 1105107 | 15-Nov-2006 | 03-Jul-2020 |
| Hong Kong | | RBP | Published | 01104897.5 | 03-Jul-2000 | | | |
| Hong Kong | D1 | RBP | Pending | 05110755.9 | 25-Nov-2005 | | | |
| Indonesia | | PCT | Granted | W-200200307 | 03-Jul-2000 | ID0010399 | 10-Apr-2003 | 03-Jul-2020 |
| Ireland | | EPC | Granted | 00947046.9 | 03-Jul-2000 | 1105107 | 15-Nov-2006 | 03-Jul-2020 |
| Italy | | EPC | Granted | 00947046.9 | 03-Jul-2000 | 1105107 | 15-Nov-2006 | 03-Jul-2020 |
| Japan | | PCT | Pending | 2001-508958 | 03-Jul-2000 | | | |
| Japan | D1 | DIV | Pending | 2006-340424 | 26-Dec-2006 | | | |
| Korea, Republic of | | PCT | Granted | 7000182/2002 | 07-Jan-2002 | 541722 | 30-Dec-2005 | 07-Jan-2022 |
| Malaysia | | ORD | Pending | PI20013748 | 09-Aug-2001 | | | |
| Mexico | | PCT | Granted | 2001/013434 | 03-Jul-2000 | 222680 | 13-Sep-2004 | 03-Jul-2020 |

*Case Number:* RPS6021

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Netherlands | | EPC | Granted | 00947046.9 | 03-Jul-2000 | 1105107 | 15-Nov-2006 | 03-Jul-2020 |
| Norway | | PCT | Pending | 2002 0055 | 03-Jul-2000 | | | |
| Philippines | | PCT | Published | 1-2001-01974 | 02-Aug-2001 | | | |
| Poland | | PCT | Pending | P-352797 | 03-Jul-2000 | | | |
| Singapore | | PCT | Granted | 200200176-6 | 03-Jul-2000 | 86156 | 19-Sep-2002 | 07-Jul-2019 |
| South Africa | | PCT | Granted | 2002/0109 | 03-Jul-2000 | 2002/0109 | 25-Jun-2003 | 07-Jul-2019 |
| Spain | | EPC | Granted | 00947046.9 | 03-Jul-2000 | 1105107 | 15-Nov-2006 | 03-Jul-2020 |
| Sweden | | EPC | Granted | 00947046.9 | 03-Jul-2000 | 1105107 | 15-Nov-2006 | 03-Jul-2020 |
| Switzerland | | EPC | Granted | 00947046.9 | 03-Jul-2000 | 1105107 | 15-Nov-2006 | 03-Jul-2020 |
| Turkey | | PCT | Granted | 2002/00272 | 03-Jul-2000 | TR200200272 | 21-Jun-2002 | 03-Jul-2020 |
| United Kingdom | | EPC | Granted | 00947046.9 | 03-Jul-2000 | 1105107 | 15-Nov-2006 | 03-Jul-2020 |
| United States of America | C1 | PRI | Granted | 09/608,853 | 30-Jun-2000 | 6,340,473 | 22-Jan-2002 | 30-Jun-2020 |
| United States of America | D1 | DIV | Granted | 10/008,694 | 08-Nov-2001 | 6,582,727 | 24-Jun-2003 | 07-Jul-2019 |
| United States of America | R1 | REI | Granted | 10/764,382 | 22-Jan-2004 | RE39079 | 25-Apr-2006 | 07-Jul-2019 |

***Case Number:*** RPS6023

***Title:*** DELIVERY SYSTEMS FOR HYDROPHOBIC DRUGS

***Bus. Unit:*** PTS - Oral Technologies

***Owner:*** R.P. Scherer Technologies, Inc

***Disclosure Status:*** Filed

***Disclosure Date:*** 16-Mar-1994

***Attorney(s):*** DON ***Site:*** Cardinal Health Inc.

***Inventor(s):***
Lacy, Jonathan E
Embleton, Jonathan K.
Perry, Elizabeth

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Australia | | PCT | Granted | 18974/95 | 16-Mar-1995 | 686767 | 02-Jul-1998 | 16-Mar-2015 |
| Austria | | EPC | Granted | 95911394.5 | 16-Mar-1995 | E228831-1 | 04-Dec-2002 | 16-Mar-2015 |
| Belgium | | EPC | Granted | 95911394.5 | 16-Mar-1995 | 0750495 | 04-Dec-2002 | 16-Mar-2015 |
| Canada | | PCT | Pending | 2,185,347 | 16-Mar-1995 | | | |
| Denmark | | EPC | Granted | 95911394.5 | 16-Mar-1995 | 0750495 | 04-Dec-2002 | 16-Mar-2015 |
| European Patent Convention | | PCT | Opposition | 95911394.5 | 16-Mar-1995 | 0750495 | 04-Dec-2002 | 16-Mar-2015 |
| European Patent Convention | D1 | DIV | Published | 02001663.0 | 24-Jan-2002 | | | |
| France | | EPC | Granted | 95911394.5 | 16-Mar-1995 | 0750495 | 04-Dec-2002 | 16-Mar-2015 |
| Germany | | EPC | Granted | 95911394.5 | 16-Mar-1995 | 69529060.6 | 04-Dec-2002 | 16-Mar-2015 |
| Greece | | EPC | Granted | 95911394.5 | 16-Mar-1995 | 3043022 | 04-Dec-2002 | 16-Mar-2015 |
| Ireland | | EPC | Granted | 95911394.5 | 16-Mar-1995 | 0750495 | 04-Dec-2002 | 16-Mar-2015 |
| Italy | | EPC | Granted | 95911394.5 | 16-Mar-1995 | 0750495 | 04-Dec-2002 | 16-Mar-2015 |
| Japan | | PCT | Pending | 07-523917 | 16-Mar-1995 | | | |
| Netherlands | | EPC | Granted | 95911394.5 | 16-Mar-1995 | 0750495 | 04-Dec-2002 | 16-Mar-2015 |
| Portugal | | EPC | Granted | 95911394.5 | 16-Mar-1995 | 0750495 | 04-Dec-2002 | 16-Mar-2015 |
| Spain | | EPC | Granted | 95911394.5 | 16-Mar-1995 | 0750495 | 04-Dec-2002 | 16-Mar-2015 |
| Sweden | | EPC | Granted | 95911394.5 | 16-Mar-1995 | 0750495 | 04-Dec-2002 | 16-Mar-2015 |
| Switzerland | | EPC | Granted | 95911394.5 | 16-Mar-1995 | 0750495 | 04-Dec-2002 | 16-Mar-2015 |
| United Kingdom | | EPC | Granted | 95911394.5 | 16-Mar-1995 | 0750495 | 04-Dec-2002 | 16-Mar-2015 |
| United States of America | 1 | PCT | Granted | 08/446,874 | 06-Jun-1995 | 5,645,856 | 08-Jul-1997 | 16-Mar-2015 |
| United States of America | 2 | CON | Granted | 08/883,892 | 27-Jun-1997 | 6,096,338 | 01-Aug-2000 | 16-Mar-2015 |

***Case Number:*** RPS6027
***Title:*** COMESTIBLE CAPSULES HAVING FLAVOURED COATINGS
***Bus. Unit:*** PTS - Oral Technologies
***Owner:*** R.P. Scherer Corporation
***Disclosure Status:*** Filed
***Disclosure Date:*** 25-Mar-1997
***Attorney(s):*** DON AGR
***Site:*** Cardinal Health Inc.

***Inventor(s):***
Rowe, Dennis
Garnett, Kelvin R.
Hale, Kate

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Brazil | | PCT | Pending | PI9815466-4 | 25-Mar-1998 | | | |
| Canada | | PCT | Granted | 2,284,034 | 25-Mar-1998 | 2,284,034 | 21-Sep-2004 | 25-Mar-2018 |
| France | | EPC | Granted | 98913912.6 | 25-Mar-1998 | 0971704 | 19-Jan-2000 | 25-Mar-2018 |
| Germany | | EPC | Granted | 98913912.6 | 25-Mar-1998 | 69807854.3 | 19-Jan-2000 | 25-Mar-2018 |
| Italy | | EPC | Granted | 98913912.6 | 25-Mar-1998 | 32640BE2002 | 19-Jan-2000 | 25-Mar-2018 |
| Japan | | PCT | Appealed | 10-545,250 | 25-Mar-1998 | | | |
| Mexico | | PCT | Granted | 998485 | 25-Mar-1998 | 205922 | 11-Jan-2002 | 25-Mar-2018 |
| Netherlands | | EPC | Granted | 98913912.6 | 25-Mar-1998 | 0971704 | 19-Jan-2000 | 25-Mar-2018 |
| Spain | | EPC | Granted | 98913912.6 | 25-Mar-1998 | 0971704 | 19-Jan-2000 | 25-Mar-2018 |
| Switzerland | | EPC | Granted | 98913912.6 | 25-Mar-1998 | 0971704 | 19-Jan-2000 | 25-Mar-2018 |
| United Kingdom | | EPC | Granted | 98913912.6 | 25-Mar-1998 | 0971704 | 19-Jan-2000 | 25-Mar-2018 |
| United States of America | | PCT | Granted | 09/404,426 | 25-Mar-1998 | 6,200,603 | 13-Mar-2001 | 25-Mar-2017 |

***Case Number:*** RPS6028

***Title:*** GELATIN ENCAPSULATION TECHNIQUES; in Brazil, the title has been amended to: APPARATUS FOR ENCAPSULATING A FILL WITHIN A SHELL OF GELATIN AND METHOD OF PRODUCING FILLED GELATIN CAPSULES.

***Inventor(s):***

Holland, Neil J.
Tidy, George B.

***Bus. Unit:*** PTS - Oral Technologies
***Owner:*** Cardinal Health 409, Inc.
***Disclosure Status:*** Filed
***Disclosure Date:*** 20-Mar-1997
***Attorney(s):*** DON ***Site:*** Cardinal Health Inc.

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Australia | | PCT | Granted | 65107/98 | 19-Mar-1998 | 727228 | 22-Mar-2001 | 19-Mar-2018 |
| Austria | | EPC | Granted | 98910881.6 | 19-Mar-1998 | E226424 | 23-Oct-2002 | 19-Mar-2018 |
| Belgium | | EPC | Granted | 98910881.6 | 19-Mar-1998 | 1009358 | 23-Oct-2002 | 19-Mar-2018 |
| Brazil | | PCT | Granted | PI9808364-3 | 19-Mar-1998 | PI9808364-3 | 25-Oct-2005 | 19-Mar-2018 |
| Canada | | PCT | Granted | 2,284,037 | 19-Mar-1998 | 2,284,037 | 01-Jun-2004 | 19-Mar-2018 |
| Denmark | | EPC | Granted | 98910881.6 | 19-Mar-1998 | 1009358 | 23-Oct-2002 | 19-Mar-2018 |
| Finland | | EPC | Granted | 98910881.6 | 19-Mar-1998 | 1009358 | 23-Oct-2002 | 19-Mar-2018 |
| France | | EPC | Granted | 98910881.6 | 19-Mar-1998 | 1009358 | 23-Oct-2002 | 19-Mar-2018 |
| Germany | | EPC | Granted | 98910881.6 | 19-Mar-1998 | 69808937.5 | 23-Oct-2002 | 19-Mar-2018 |
| Greece | | EPC | Granted | 98910881.6 | 19-Mar-1998 | 3042592 | 23-Oct-2002 | 19-Mar-2018 |
| Italy | | EPC | Granted | 98910881.6 | 19-Mar-1998 | 19320BE/* | 23-Oct-2002 | 19-Mar-2018 |
| Japan | | PCT | Pending | 10-545209 | 19-Mar-1998 | | | |
| Mexico | | PCT | Granted | 998450 | 14-Sep-1999 | 218600 | 12-Jan-2004 | 14-Sep-2019 |
| Netherlands | | EPC | Granted | 98910881.6 | 19-Mar-1998 | 1009358 | 23-Oct-2002 | 19-Mar-2018 |
| Portugal | | EPC | Granted | 98910881.6 | 19-Mar-1998 | 1009358 | 23-Oct-2002 | 19-Mar-2018 |
| Spain | | EPC | Granted | 98910881.6 | 19-Mar-1998 | 1009358 | 23-Oct-2002 | 19-Mar-2018 |
| Sweden | | EPC | Granted | 98910881.6 | 19-Mar-1998 | 1009358 | 23-Oct-2002 | 19-Mar-2018 |
| Switzerland | | EPC | Granted | 98910881.6 | 19-Mar-1998 | 1009358 | 23-Oct-2002 | 19-Mar-2018 |
| United Kingdom | | EPC | Granted | 98910881.6 | 19-Mar-1998 | 1009358 | 23-Oct-2002 | 19-Mar-2018 |
| United States of America | | CPA | Granted | 09/381,336 | 29-Dec-1999 | 6,769,226 | 03-Aug-2004 | 19-Mar-2018 |

***Case Number:*** RPS6032

***Title:*** PROCESS FOR PREPARING SOLID PHARMACEUTICAL DOSAGE FORMS

***Bus. Unit:*** PTS - Oral Technologies

***Owner:*** R.P. Scherer Corporation/R.P. Scherer Technologies

***Disclosure Status:*** Filed

***Disclosure Date:*** 12-Feb-1997

***Attorney(s):*** DON ***Site:*** Cardinal Health Inc

***Inventor(s):***
Grother, Leon P
Hall, Michael
Bryans, Douglas
Green, Richard
Kearney, Patrick

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Austria | | EPC | Granted | 98904265.0 | 12-Feb-1998 | E219664-1 | 26-Jun-2002 | 12-Feb-2018 |
| Belgium | | EPC | Granted | 98904265.0 | 12-Feb-1998 | 0973506 | 26-Jun-2002 | 12-Feb-2018 |
| Brazil | | PCT | Pending | PI9808641-3 | 12-Feb-1998 | | | |
| Canada | | PCT | Granted | 2,278,785 | 12-Feb-1998 | 2,278,785 | 09-Aug-2005 | 12-Feb-2018 |
| Denmark | | EPC | Granted | 98904265.0 | 12-Feb-1998 | 0973506 | 26-Jun-2002 | 12-Feb-2018 |
| Finland | | EPC | Granted | 98904265.0 | 12-Feb-1998 | 0973506 | 26-Jun-2002 | 12-Feb-2018 |
| France | | EPC | Granted | 98904265.0 | 12-Feb-1998 | 0973506 | 26-Jun-2002 | 12-Feb-2018 |
| Germany | | EPC | Granted | 98904265.0 | 12-Feb-1998 | 69806236.1 | 26-Jun-2002 | 12-Feb-2018 |
| Greece | | EPC | Granted | 98904265.0 | 12-Feb-1998 | 3040721 | 26-Jun-2002 | 12-Feb-2018 |
| Ireland | | EPC | Granted | 98904265.0 | 12-Feb-1998 | 0973506 | 26-Jun-2002 | 12-Feb-2018 |
| Italy | | EPC | Granted | 98904265.0 | 12-Feb-1998 | 29178BE | 26-Jun-2002 | 12-Feb-2018 |
| Japan | | PCT | Pending | 10/535,465 | 12-Feb-1998 | | | |
| Mexico | | PCT | Granted | 997332 | 12-Feb-1998 | 216469 | 19-Sep-2003 | 12-Feb-2018 |
| Netherlands | | EPC | Granted | 98904265.0 | 12-Feb-1998 | 0973506 | 26-Jun-2002 | 12-Feb-2018 |
| Portugal | | EPC | Granted | 98904265.0 | 12-Feb-1998 | 0973506 | 26-Jun-2002 | 12-Feb-2018 |
| Spain | | EPC | Granted | 98904265.0 | 12-Feb-1998 | 0973506 | 26-Jun-2002 | 12-Feb-2018 |
| Sweden | | EPC | Granted | 98904265.0 | 12-Feb-1998 | 0973506 | 26-Jun-2002 | 12-Feb-2018 |
| Switzerland | | EPC | Granted | 98904265.0 | 12-Feb-1998 | 0973506 | 26-Jun-2002 | 12-Feb-2018 |
| United Kingdom | | EPC | Granted | 98904265.0 | 12-Feb-1998 | 0973506 | 26-Jun-2002 | 12-Feb-2018 |
| United States of America | | PCT | Granted | 09/387,702 | 10-Aug-1999 | 6,156,339 | 05-Dec-2000 | 12-Feb-2018 |

***Case Number:*** RPS6033

***Title:*** PROCESS FOR PREPARING SOLID PHARMACEUTICAL DOSAGE FORMS OF HYDROPHOBIC SUBSTANCES

***Inventor(s):***

Yarwood, Richard J
Kearney, Patrick
Thompson, Andrew R

***Bus. Unit:*** PTS - Oral Technologies
***Owner:*** R.P. Scherer Technologies, Inc.
***Disclosure Status:*** Filed
***Disclosure Date:*** 28-Oct-1994
***Attorney(s):*** DON ***Site:*** Cardinal Health Inc.

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Austria | | EPC | Granted | 95934711.3 | 20-Oct-1995 | 0737064 | 31-Jan-2001 | 20-Oct-2015 |
| Belgium | | EPC | Granted | 95934711.3 | 20-Oct-1995 | 0737064 | 31-Jan-2001 | 20-Oct-2015 |
| China (Peoples Republic) | | PCT | Granted | 95191626.2 | 20-Oct-1995 | *95191626.2 | 18-Jan-2006 | 20-Oct-2015 |
| Denmark | | EPC | Granted | 95934711.3 | 20-Oct-1995 | 0737064 | 31-Jan-2001 | 20-Oct-2015 |
| France | | EPC | Granted | 95934711.3 | 20-Oct-1995 | 0737064 | 31-Jan-2001 | 20-Oct-2015 |
| Germany | | EPC | Granted | 95934711.3 | 20-Oct-1995 | 0737064 | 31-Jan-2001 | 20-Oct-2015 |
| Greece | | EPC | Granted | 95934711.3 | 20-Oct-1995 | 0737064 | 31-Jan-2001 | 20-Oct-2015 |
| Ireland | | EPC | Granted | 95934711.3 | 20-Oct-1995 | 0737064 | 31-Jan-2001 | 20-Oct-2015 |
| Italy | | EPC | Granted | 95934711.3 | 20-Oct-1995 | 0737064 | 31-Jan-2001 | 20-Oct-2015 |
| Korea, Republic of | | PCT | Granted | 1996-703488 | 28-Jun-1996 | 352881 | 03-Sep-2002 | 20-Oct-2015 |
| Mexico | | PCT | Granted | 962515 | 20-Oct-1995 | 197692 | 24-Jul-2000 | 20-Oct-2015 |
| Netherlands | | EPC | Granted | 95934711.3 | 20-Oct-1995 | 0737064 | 31-Jan-2001 | 20-Oct-2015 |
| Poland | | PCT | Granted | P315 181 | 20-Oct-1995 | 187254 | 24-Oct-2003 | 20-Oct-2015 |
| Portugal | | EPC | Granted | 95934711.3 | 20-Oct-1995 | 0737064 | 31-Jan-2001 | 20-Oct-2015 |
| Spain | | EPC | Granted | 95934711.3 | 20-Oct-1995 | 0737064 | 31-Jan-2001 | 20-Oct-2015 |
| Sweden | | EPC | Granted | 95934711.3 | 20-Oct-1995 | 0737064 | 31-Jan-2001 | 20-Oct-2015 |
| Switzerland | | EPC | Granted | 95934711.3 | 20-Oct-1995 | 0737064 | 31-Jan-2001 | 20-Oct-2015 |
| United Kingdom | | EPC | Granted | 95934711.3 | 20-Oct-1995 | 0737064 | 31-Jan-2001 | 20-Oct-2015 |
| United States of America | | PCT | Granted | 08/663,103 | 18-Jul-1996 | 5,827,541 | 27-Oct-1998 | 27-Oct-2015 |

***Case Number:*** RPS6035

***Title:*** FAST-DISPERSING DOSAGE FORM CONTAINING 5-HT1 AGONISTS

***Bus. Unit:*** PTS - Oral Technologies

***Owner:*** R.P. Scherer Technologies, Inc.

***Disclosure Status:*** Filed

***Disclosure Date:***

***Attorney(s):*** DON AGR

***Site:*** Cardinal Health Inc.

***Inventor(s):***

Green, Richard
Johnson, Edward S
Lacy, Jonathan E
Mallard, Nicholas J

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| European Patent Convention | | PCT | Pending | 98912622.2 | 24-Mar-1998 | | | |
| Japan | | PCT | Pending | 10-545,235 | 24-Mar-1998 | | | |
| United States of America | C1 | CIP | Published | 10/375,560 | 26-Feb-2003 | | | |

***Case Number:*** RPS6036

***Title:*** PHARMACEUTICAL PRODUCTS
a.k.a. Foam Generating Capsules

***Inventor(s):***

Sugden, Keith
Hutchison, Keith G.

***Bus. Unit:*** PTS - Oral Technologies
***Owner:*** R.P. Scherer Corporation/R.P. Scherer Technologies
***Disclosure Status:*** Filed
***Disclosure Date:*** 29-Oct-1993
***Attorney(s):*** DON AGR ***Site:*** Cardinal Health Inc.

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Australia | | ORD | Granted | 79998/94 | 28-Oct-1994 | 692483 | 05-Nov-1998 | |
| Canada | | PCT | Granted | 2,175,225 | 28-Oct-1994 | 2,175,225 | 21-Sep-2004 | 28-Oct-2014 |
| European Patent Convention | | PCT | Granted | 94931117.9 | 28-Oct-1994 | 0725625 | 22-Mar-2000 | 28-Oct-2014 |
| France | | EPC | Granted | 94931117.9 | 28-Oct-1994 | 0725625 | 22-Mar-2000 | 28-Oct-2014 |
| Germany | | EPC | Granted | 94931117.9 | 28-Oct-1994 | 69423643.8 | 22-Mar-2000 | 28-Oct-2014 |
| Italy | | EPC | Granted | 94931117.9 | 28-Oct-1994 | 0725625 | 22-Mar-2000 | 28-Oct-2014 |
| Liechtenstein | | EPC | Granted | 94931117.9 | 28-Oct-1994 | 0725625 | 22-Mar-2000 | 28-Oct-2014 |
| Mexico | | ORD | Granted | 94.8393 | 28-Oct-1994 | 231686 | 28-Oct-2005 | 28-Oct-2014 |
| Netherlands | | EPC | Granted | 94931117.9 | 28-Oct-1994 | 0725625 | 22-Mar-2000 | 28-Oct-2014 |
| South Africa | | ORD | Granted | 94/8512 | 29-Oct-1993 | | | |
| Spain | | EPC | Granted | 94931117.9 | 28-Oct-1994 | 2144532 | 22-Mar-2000 | 28-Oct-2014 |
| Switzerland | | EPC | Granted | 94931117.9 | 28-Oct-1994 | 0725625 | 22-Mar-2000 | 28-Oct-2014 |
| United Kingdom | 3 | EPC | Granted | 94931117.9 | 28-Oct-1994 | 0725625 | 22-Mar-2000 | 28-Oct-2014 |
| United States of America | | CON | Granted | 08/887,572 | 03-Jul-1997 | 5,888,540 | 30-Mar-1999 | 29-Oct-2013 |

***Case Number:*** RPS6037
***Title:*** FAST DISPERSING DOSAGE FORMS CONTAINING FISH GELATIN
***Bus. Unit:*** PTS - Oral Technologies
***Owner:*** R.P. Scherer Corporation
***Disclosure Status:*** Filed
***Disclosure Date:*** 08-Apr-1999
***Attorney(s):*** DON AGR ***Site:*** Cardinal Health Inc.

***Inventor(s):***
Murray, Owen
Green, Richard
Hall, Michael
Kearney, Patrick

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Australia | | PCT | Granted | 761439 | 07-Apr-2000 | 761439 | 18-Sep-2003 | 07-Apr-2020 |
| Austria | | EPC | Granted | 00923161.4 | 11-Sep-2001 | E-262890 | 31-Mar-2004 | 11-Sep-2021 |
| Belgium | | EPC | Granted | 00923161.4 | 11-Sep-2001 | 1165053 | 31-Mar-2004 | 11-Sep-2021 |
| Brazil | | PCT | Pending | PI 0009609-1 | 07-Apr-2000 | | | |
| Canada | | PCT | Granted | 2,369,715 | 07-Apr-2000 | 2,369,715 | 21-Mar-2006 | 07-Apr-2020 |
| China (Peoples Republic) | | PCT | Granted | 00807309.0 | 07-Apr-2000 | ZL008073090 | 26-Oct-2005 | 07-Apr-2020 |
| Cyprus, Republic of | | EPC | Granted | 00923161.4 | 11-Sep-2001 | CY1101899 | 31-Mar-2004 | 11-Sep-2021 |
| Czech Republic | | PCT | Granted | 2001-3588 | 07-Apr-2000 | 295324 | 11-May-2005 | 07-Apr-2020 |
| Denmark | | EPC | Granted | 00923161.4 | 11-Sep-2001 | 1165053 | 31-Mar-2004 | 11-Sep-2021 |
| Finland | | EPC | Granted | 00923161.4 | 11-Sep-2001 | 1165053 | 31-Mar-2004 | 11-Sep-2021 |
| France | | EPC | Granted | 00923161.4 | 11-Sep-2001 | 1165053 | 31-Mar-2004 | 11-Sep-2021 |
| Germany | | EPC | Granted | 00923161.4 | 11-Sep-2001 | 60009472.3 | 31-Mar-2004 | 11-Sep-2021 |
| Greece | | EPC | Granted | 00923161.4 | 11-Sep-2001 | 3048858 | 30-Apr-2004 | 11-Sep-2021 |
| Hong Kong | | RBP | Granted | 02100499.4 | 22-Jan-2002 | 1039066 | 13-Aug-2004 | 07-Apr-2020 |
| Hungary | | PCT | Published | P0201877 | 07-Apr-2000 | | | |
| Iceland | | PCT | Granted | 6102 | 07-Apr-2000 | 145783 | 01-Feb-2007 | 07-Apr-2020 |
| India | | PCT | Pending | 200101026/Del | 06-Nov-2001 | | | |
| India | D1 | DIV | Published | 2513/DELNP/05 | 10-Jun-2005 | | | |
| Indonesia | | PCT | Granted | W-00200102452 | 07-Apr-2000 | ID0014378 | 08-Oct-2004 | 07-Apr-2020 |
| Ireland | | EPC | Granted | 00923161.4 | 11-Sep-2001 | 1165053 | 31-Mar-2004 | 11-Sep-2021 |
| Israel | | PCT | Published | 145783 | 07-Apr-2000 | | | |
| Italy | | EPC | Granted | 00923161.4 | 11-Sep-2001 | 26753BE/04 | 31-Mar-2004 | 11-Sep-2021 |
| Japan | | PCT | Pending | 2000-610450 | 07-Apr-2000 | | | |
| Korea, Republic of | | PCT | Pending | 7012767/2001 | 07-Apr-2000 | | | |
| Luxembourg | | EPC | Granted | 00923161.4 | 11-Sep-2001 | 1165053 | 31-Mar-2004 | 11-Sep-2021 |

*Case Number:* RPS6037

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Mexico | | PCT | Granted | PAa2001010094 | 07-Apr-2000 | 224445 | 25-Jan-2005 | 07-Apr-2020 |
| Netherlands | | EPC | Granted | 00923161.4 | 11-Sep-2001 | 1165053 | 31-Mar-2004 | 11-Sep-2021 |
| New Zealand | | PCT | Granted | 43331/00 | 02-Nov-2001 | 515230 | 10-May-2004 | 07-Apr-2020 |
| Norway | | PCT | Pending | 2001 4859 | 07-Apr-2000 | | | |
| Poland | | PCT | Pending | P-354 958 | 07-Apr-2000 | | | |
| Portugal | | EPC | Granted | 00923161.4 | 11-Sep-2001 | 1165053 | 31-Mar-2004 | 11-Sep-2021 |
| Romania | | PCT | Pending | 2001-01104 | 07-Apr-2000 | | | |
| Russian Federation | | PCT | Granted | 2001130047 | 07-Apr-2000 | 2242969 | 24-Jan-2005 | 07-Apr-2020 |
| South Africa | | PCT | Granted | 2001/9089 | 07-Apr-2000 | 2001/9089 | 30-Apr-2003 | 07-Apr-2020 |
| Spain | | EPC | Granted | 00923161.4 | 11-Sep-2001 | 1165053 | 31-Mar-2004 | 11-Sep-2021 |
| Sweden | | EPC | Granted | 00923161.4 | 11-Sep-2001 | 1165053 | 31-Mar-2004 | 11-Sep-2021 |
| Switzerland | | EPC | Granted | 00923161.4 | 11-Sep-2001 | 1165053 | 31-Mar-2004 | 11-Sep-2021 |
| Turkey | | PCT | Granted | 2001/02881 | 07-Apr-2000 | TR01/02881 | 31-May-2005 | 07-Apr-2020 |
| United Kingdom | | EPC | Granted | 00923161.4 | 11-Sep-2001 | 1165053 | 31-Mar-2004 | 11-Sep-2021 |
| United States of America | | PCT | Granted | 09/959,018 | 16-Oct-2001 | 6,709,669 | 23-Mar-2004 | 07-Apr-2020 |
| United States of America | C1 | RCE | Published | 10/685,728 | 14-Oct-2003 | | | |

***Case Number:*** RPS6038

***Title:*** FAST-DISPERSING DOSAGE FORMS FREE OF GELATIN: U.S. Case Title Change:
FAST-DISPERSING DOSAGE FORMS ESSENTIALLY FREE OF MAMMALIAN GELATIN

***Bus. Unit:*** PTS - Oral Technologies

***Owner:*** R.P. Scherer Technologies, Inc.

***Disclosure Status:*** Filed

***Disclosure Date:*** 27-Jan-1999

***Attorney(s):*** DON AGR

***Site:*** Cardinal Health Inc.

***Inventor(s):***

Grother, Leon P
Murray, Owen
Green, Richard D
Kearney, Patrick

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Argentina | | ORD | Published | P010103692 | 03-Aug-2001 | | | |
| Australia | | PCT | Granted | 768121 | 27-Jan-2000 | 768121 | 18-Mar-2004 | 27-Jan-2020 |
| Bulgaria | | PCT | Published | 105 739 | 27-Jan-2000 | | | |
| Canada | | PCT | Granted | 2,360,647 | 27-Jan-2000 | 2,360,647 | 02-Aug-2005 | 27-Jan-2020 |
| China (Peoples Republic) | | PCT | Granted | 00803159.2 | 27-Jul-2001 | ZL00803159* | 23-May-2005 | 27-Jan-2020 |
| Czech Republic | | PCT | Pending | 2001-2700 | 27-Jan-2000 | | | |
| European Patent Convention | | PCT | Published | 00908371.8 | 27-Jan-2000 | | | |
| Hong Kong | | RBP | Published | 01108496.1 | 04-Dec-2001 | | | |
| Hungary | | PCT | Published | P0105107 | 27-Jan-2000 | | | |
| Iceland | | PCT | Pending | 6023 | 27-Jan-2000 | | | |
| India | | PCT | Granted | 00657 DEL | 27-Jan-2000 | 199,681 | 08-Dec-2006 | 27-Jan-2020 |
| India | D1 | DIV | Pending | 3471/DELNP/04 | 11-Aug-2004 | | | |
| Indonesia | | PCT | Granted | W-00200101853 | 27-Jan-2000 | 0010959 | 23-Jun-2004 | 27-Jan-2020 |
| Israel | | PCT | Granted | 144412 | 27-Jan-2000 | 144412 | 12-Sep-2006 | 27-Jan-2020 |
| Japan | | PCT | Published | 2000-595655 | 27-Jan-2000 | | | |
| Korea, Republic of | | PCT | Pending | 7009411/2001 | 26-Jul-2001 | | | |
| Mexico | | PCT | Pending | PAa2001007569 | 27-Jan-2000 | | | |
| New Zealand | | PCT | Granted | 513055 | 27-Jan-2000 | 513055 | 29-Mar-2004 | 27-Jan-2020 |
| Norway | | PCT | Pending | 2001 3679 | 27-Jan-2000 | | | |
| Philippines | | PCT | Granted | 1-2001-001852 | 27-Jan-2000 | 12001001852 | 07-Apr-2006 | 27-Jan-2020 |
| Poland | | PCT | Pending | P-349666 | 27-Jan-1999 | | | |
| Russian Federation | | PCT | Granted | 2001123681 | 27-Jan-2000 | 2242968 | 25-Jan-2005 | 27-Jan-2020 |
| South Africa | | PCT | Granted | 2001/5930 | 18-Jul-2001 | 2001/5930 | 24-Dec-2002 | 27-Jan-2020 |

*Case Number:* RPS6038

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| United States of America | | PCT | Granted | 09/887,604 | 22-Jun-2001 | 6,509,040 | 21-Jan-2003 | 27-Jan-2019 |
| Uzbekistan | | PCT | Granted | IAP20010701 | 27-Jan-2000 | IAP02902 | 30-Dec-2005 | 27-Jan-2020 |

***Case Number:*** RPS6039

***Title:*** METHOD AND APPARATUS FOR PRINTING A RIBBON FOR PACKAGING GELATIN CAPSULES

***Inventor(s):***

Cruttenden, Geoffrey J
Holland, Neil J.
Tidy, George B.
Rowe, Dennis

***Bus. Unit:*** PTS - Oral Technologies
***Owner:*** R.P. Scherer Corporation
***Disclosure Status:*** LicensedTo
***Disclosure Date:*** 20-Mar-1996
***Attorney(s):*** DON AGR ***Site:*** Cardinal Health Inc.

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Argentina | | ORD | Granted | P970107079 | 20-Mar-1997 | AR006974B1 | 30-May-2003 | 20-Mar-2017 |
| Australia | | PCT | Granted | 20363/97 | 20-Mar-1997 | 718421 | 17-Feb-2000 | 20-Mar-2017 |
| Austria | | EPC | Granted | 97908386.2 | 20-Mar-1997 | E197029 | 18-Oct-2000 | 20-Mar-2017 |
| Austria | D1 | EDV | Granted | 00106389.0 | 20-Mar-1997 | 1028058 | 13-Aug-2003 | 20-Mar-2017 |
| Belgium | | EPC | Granted | 97908386.2 | 20-Mar-1997 | 0889828 | 18-Oct-2000 | 20-Mar-2017 |
| Belgium | D1 | EDV | Granted | 00106389.0 | 20-Mar-1997 | 1028058 | 13-Aug-2003 | 20-Mar-2017 |
| Brazil | | PCT | Granted | PI9708092-6 | 20-Mar-1997 | PI9708092-6 | 18-Feb-2003 | 20-Mar-2017 |
| Brazil | COA | COA | Granted | C1 9708092-6 | 26-Apr-2002 | C197080926* | 01-Mar-2006 | 26-Apr-2022 |
| Canada | | PCT | Granted | 2,249,563 | 20-Mar-1997 | 2,249,563 | 03-Jun-2003 | 20-Mar-2017 |
| Denmark | | EPC | Granted | 97908386.2 | 20-Mar-1997 | 0889828 | 18-Oct-2000 | 20-Mar-2017 |
| Denmark | D1 | EDV | Granted | 00106389.0 | 20-Mar-1997 | 1028058 | 13-Aug-2003 | 20-Mar-2017 |
| Finland | | EPC | Granted | 97908386.2 | 20-Mar-1997 | 0889828 | 18-Oct-2000 | 20-Mar-2017 |
| Finland | D1 | EDV | Granted | 00106389.0 | 20-Mar-1997 | 1028058 | 13-Aug-2003 | 20-Mar-2017 |
| France | | EPC | Granted | 97908386.2 | 20-Mar-1997 | 0889828 | 18-Oct-2000 | 20-Mar-2017 |
| France | D1 | EDV | Granted | 00106389.0 | 20-Mar-1997 | 1028058 | 13-Aug-2003 | 20-Mar-2017 |
| Germany | | EPC | Granted | 97908386.2 | 20-Mar-1997 | 69724161.0* | 18-Oct-2000 | 20-Mar-2017 |
| Germany | D1 | EDV | Granted | 00106389.0 | 20-Mar-1997 | 1028058 | 13-Aug-2003 | 20-Mar-2017 |
| Greece | | EPC | Granted | 97908386.2 | 20-Mar-1997 | 3034979 | 18-Oct-2000 | 20-Mar-2017 |
| Greece | D1 | EDV | Granted | 00106389.0 | 20-Mar-1997 | 3045578 | 13-Aug-2003 | 20-Mar-2017 |
| Ireland | | EPC | Granted | 97908386.2 | 20-Mar-1997 | 0889828 | 18-Oct-2000 | 20-Mar-2017 |
| Ireland | D1 | EDV | Granted | 00106389.0 | 20-Mar-1997 | 1028058 | 13-Aug-2003 | 20-Mar-2017 |
| Italy | | EPC | Granted | 97908386.2 | 20-Mar-1997 | 27694BE-00* | 18-Oct-2000 | 20-Mar-2017 |
| Italy | D1 | EDV | Granted | 00106389.0 | 20-Mar-1997 | 1028058 | 13-Aug-2003 | 20-Mar-2017 |
| Japan | | PCT | Granted | 09-533269 | 20-Mar-1997 | 3245623 | 02-Nov-2001 | 20-Mar-2017 |

*Case Number:* RPS6039

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Korea, Republic of | | PCT | Granted | 1998-707388 | 20-Mar-1997 | 10-0300777 | 20-Jun-2001 | 20-Mar-2017 |
| Luxembourg | D1 | EDV | Granted | 00106389.0 | 20-Mar-1997 | 1028058 | 13-Aug-2003 | 20-Mar-2016 |
| Mexico | | PCT | Granted | 987648 | 20-Mar-1997 | 210850 | 15-Oct-2002 | 20-Mar-2017 |
| Netherlands | | EPC | Granted | 97908386.2 | 20-Mar-1997 | 0889828 | 18-Oct-2000 | 20-Mar-2017 |
| Netherlands | D1 | EDV | Granted | 00106389.0 | 20-Mar-1997 | 1028058 | 13-Aug-2003 | 20-Mar-2017 |
| Portugal | | EPC | Granted | 97908386.2 | 20-Mar-1997 | 0889828 | 18-Oct-2000 | 20-Mar-2017 |
| Portugal | D1 | EDV | Granted | 00106389.0 | 20-Mar-1997 | 1028058 | 13-Aug-2003 | 20-Mar-2017 |
| Spain | | EPC | Granted | 97908386.2 | 20-Mar-1997 | 0889828 | 18-Oct-2000 | 20-Mar-2017 |
| Spain | D1 | EDV | Granted | 00106389.0 | 20-Mar-1997 | 1028058 | 13-Aug-2003 | 20-Mar-2017 |
| Sweden | | EPC | Granted | 97908386.2 | 20-Mar-1997 | 0889828 | 18-Oct-2000 | 20-Mar-2017 |
| Sweden | D1 | EDV | Granted | 00106389.0 | 20-Mar-1997 | 1028058 | 13-Aug-2003 | 20-Mar-2017 |
| Switzerland | | EPC | Granted | 97908386.2 | 20-Mar-1997 | 0889828 | 18-Oct-2000 | 20-Mar-2017 |
| Switzerland | D1 | EDV | Granted | 00106389.0 | 20-Mar-1997 | 1028058 | 13-Aug-2003 | 20-Mar-2017 |
| United Kingdom | | EPC | Granted | 97908386.2 | 20-Mar-1997 | 0889828 | 18-Oct-2000 | 20-Mar-2017 |
| United Kingdom | D1 | EDV | Granted | 00106389.0 | 20-Mar-1997 | 1028058 | 13-Aug-2003 | 20-Mar-2017 |
| United States of America | D1 | DIV | Allowed | 10/236,669 | 06-Sep-2002 | | | |

***Case Number:*** RPS6041

***Title:*** THE FORMATION OF INDICIA IN THE BASE OF A BLISTER PACK FOR TRANSFERENCE TO A BODY CAST THEREIN

***Inventor(s):***

Kearney, Patrick
Davies, Mark

***Bus. Unit:*** PTS - Oral Technologies
***Owner:*** R.P. Scherer Corporation
***Disclosure Status:*** Filed
***Disclosure Date:***
***Attorney(s):*** DON AGR ***Site:*** Cardinal Health Inc.

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| European Patent Convention | | PCT | Granted | 98938817.8 | 14-Aug-1998 | 1005413 | 08-May-2002 | 14-Aug-2018 |
| France | | EPC | Granted | 98938817.8 | 14-Aug-1998 | 1005413 | 08-May-2002 | 14-Aug-2018 |
| Germany | | EPC | Granted | 98938817.8 | 14-Aug-1998 | 1005413 | 08-May-2002 | 14-Aug-2018 |
| Italy | | EPC | Granted | 98938817.8 | 14-Aug-1998 | 1005413 | 08-May-2002 | 14-Aug-2018 |
| Japan | | PCT | Published | 2000-509576 | 14-Aug-1998 | | | |
| Spain | | EPC | Granted | 98938817.8 | 14-Aug-1998 | 1005413 | 08-May-2002 | 14-Aug-2018 |
| United Kingdom | | EPC | Granted | 98938817.8 | 14-Aug-1998 | 1005413 | 08-May-2002 | 14-Aug-2018 |
| United States of America | | PCT | Granted | 09/507,250 | 18-Feb-2000 | 6,391,237 | 21-May-2002 | 18-Aug-2017 |

***Case Number:*** RPS6042

***Title:*** PHARMACEUTICAL COMPOSITIONS COMPRISING MONOAMINE OXIDASE B INHIBITORS

***Inventor(s):***

Brewer, Francesca M.
Johnson, Edward S
Clarke, Anthony

***Bus. Unit:*** PTS - Oral Technologies
***Owner:*** R.P. Scherer Technologies, Inc./R.P. Scherer Ltd.
***Disclosure Status:*** Filed
***Disclosure Date:*** 02-Mar-1995
***Attorney(s):*** DON ***Site:*** Cardinal Health Inc.

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Australia | | PCT | Granted | 48864/96 | 01-Mar-1996 | 702161 | 18-Feb-1999 | 01-Mar-2016 |
| Austria | | EPC | Granted | 96904929.5 | 01-Mar-1996 | E241346 | 28-May-2003 | 01-Mar-2016 |
| Belgium | | EPC | Granted | 96904929.5 | 01-Mar-1996 | 0814789 | 28-May-2003 | 01-Mar-2016 |
| Bulgaria | | PCT | Allowed | 101937 | 01-Mar-1996 | 101 937 | 08-Jan-2003 | 01-Mar-2016 |
| Canada | | PCT | Pending | 2,214,026 | 01-Mar-1996 | | | |
| China (Peoples Republic) | | PCT | Granted | 96192303.2 | 02-Sep-1997 | 96192303.2 | 11-Feb-2005 | 01-Mar-2016 |
| Czech Republic | | PCT | Granted | PV2705-97 | 01-Mar-1996 | 297382 | 12-Oct-2006 | 01-Mar-2016 |
| Denmark | | EPC | Granted | 96904929.5 | 01-Mar-1996 | 0814789 | 28-May-2003 | 01-Mar-2016 |
| Estonia | | PCT | Granted | P9700187 | 01-Mar-1996 | 04039 | 16-Jun-2003 | 01-Mar-2016 |
| European Patent Convention | | PCT | Opposed | 96904929.5 | 01-Mar-1996 | 0814789 | 28-May-2003 | 01-Mar-2016 |
| Finland | | EPC | Granted | 96904929.5 | 01-Mar-1996 | 0814789 | 28-May-2003 | 01-Mar-2016 |
| France | | EPC | Granted | 96904929.5 | 01-Mar-1996 | 0814789 | 28-May-2003 | 01-Mar-2016 |
| Georgia | | PCT | Granted | 002845 | 01-Mar-1996 | 2374 | 25-Mar-2001 | 02-Mar-2015 |
| Germany | | EPC | Granted | 96904929.5 | 01-Mar-1996 | 69628415.4 | 28-May-2003 | 01-Mar-2016 |
| Greece | | EPC | Granted | 96904929.5 | 01-Mar-1996 | 0814789* | 28-May-2003 | 01-Mar-2016 |
| Hungary | | PCT | Pending | P9801227 | 01-Mar-1996 | | | |
| Iceland | | PCT | Pending | 4553 | 01-Mar-1996 | | | |
| Ireland | | EPC | Granted | 96904929.5 | 01-Mar-1996 | 0814789 | 28-May-2003 | 01-Mar-2016 |
| Italy | | EPC | Granted | 96904929.5 | 01-Mar-1996 | 28676BE/03 | 28-May-2003 | 01-Mar-2016 |
| Japan | | PCT | Granted | H8-526,108 | 01-Mar-1996 | 3,273,141 | 01-Feb-2002 | 02-Mar-2016 |
| Korea, Republic of | | PCT | Granted | 706111/1997 | 01-Mar-1996 | 418210 | 29-Jan-2004 | 01-Mar-2016 |
| Latvia | | EPC | Granted | 96904929.5 | 01-Mar-1996 | 0814789 | 28-May-2003 | 01-Mar-2016 |
| Lithuania | | EPC | Granted | 96904929.5 | 01-Mar-1996 | 0814789 | 28-May-2003 | 01-Mar-2016 |
| Luxembourg | | EPC | Granted | 96904929.5 | 01-Mar-1996 | 0814789 | 28-May-2003 | 01-Mar-2016 |

***Case Number:*** RPS6042

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Mexico | | PCT | Granted | 976647 | 01-Mar-1996 | 216936 | 16-Oct-2003 | 01-Mar-2016 |
| Netherlands | | EPC | Granted | 96904929.5 | 01-Mar-1996 | 0814789 | 28-May-2003 | 01-Mar-2016 |
| New Zealand | | PCT | Granted | 329471 | 01-Mar-1996 | 329471 | 13-Jul-2000 | 01-Mar-2016 |
| New Zealand | 1 | DIV | Granted | 302723 | 01-Mar-1996 | 302723 | 26-May-2000 | 02-Mar-2015 |
| Norway | | PCT | Granted | 19974010 | 01-Mar-1996 | 316,804 | 18-May-2004 | 01-Mar-2016 |
| Poland | | PCT | Granted | P-322046 | 01-Mar-1996 | 183266 | 06-Nov-2001 | 02-Mar-2015 |
| Portugal | | EPC | Granted | 96904929.5 | 01-Mar-1996 | 0814789 | 28-May-2003 | 01-Mar-2016 |
| Romania | | PCT | Pending | 97-01781 | 01-Mar-1996 | | | |
| Slovakia | | PCT | Granted | 1158-1997 | 01-Mar-1996 | 284383 | 16-Dec-2004 | 01-Mar-2016 |
| Slovenia | | EPC | Granted | 96904929.5 | 01-Mar-1996 | 0814789 | 28-May-2003 | 01-Mar-2016 |
| South Africa | | PCT | Granted | 96/1735 | 04-Mar-1996 | 96/1735 | 04-Mar-1996 | 02-Mar-2015 |
| Spain | | EPC | Granted | 96904929.5 | 01-Mar-1996 | 0814789 | 28-May-2003 | 01-Mar-2016 |
| Sweden | | EPC | Granted | 96904929.5 | 01-Mar-1996 | 0814789 | 28-May-2003 | 01-Mar-2016 |
| Switzerland | | EPC | Granted | 96904929.5 | 01-Mar-1996 | 0814789 | 28-May-2003 | 01-Mar-2016 |
| United Kingdom | | EPC | Granted | 96904929.5 | 01-Mar-1996 | 0814789 | 28-May-2003 | 01-Mar-2016 |
| United States of America | C1 | CON | Published | 10/610,613 | 01-Jul-2003 | | | |
| United States of America | C2 | CIP | Published | 10/957,947 | 04-Oct-2004 | | | |

***Case Number:*** RPS6043

***Title:*** METHOD AND APPARATUS FOR MAKING A BLISTER PACK WITH INDICIA

***Inventor(s):***

Heath, Kenneth

***Bus. Unit:*** PTS - Oral Technologies
***Owner:*** Cardinal Health 409, Inc.
***Disclosure Status:*** Filed
***Disclosure Date:*** 14-Aug-1998
***Attorney(s):*** DON AGR ***Site:*** Cardinal Health Inc.

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Austria | | EPC | Granted | 99940288.6 | 06-Aug-1999 | E-280028 | 20-Oct-2004 | 06-Aug-2019 |
| Belgium | | EPC | Granted | 99940288.6 | 06-Aug-1999 | 1044096 | 20-Oct-2004 | 06-Aug-2019 |
| Canada | | PCT | Granted | 2,307,034 | 06-Aug-1999 | 2,307,034 | 18-Oct-2005 | 06-Aug-2019 |
| China (Peoples Republic) | | PCT | Granted | 99801791.4 | 06-Aug-1999 | 99801791.4* | 02-Jul-2003 | 06-Aug-2019 |
| Cyprus, Republic of | | EPC | Granted | 99940288.6 | 06-Aug-1999 | CY1103039 | 20-Oct-2004 | 06-Aug-2019 |
| Denmark | | EPC | Granted | 99940288.6 | 06-Aug-1999 | 1044096 | 20-Oct-2004 | 06-Aug-2019 |
| Finland | | EPC | Granted | 99940288.6 | 06-Aug-1999 | 1044096 | 20-Oct-2004 | 06-Aug-2019 |
| France | | EPC | Granted | 99940288.6 | 06-Aug-1999 | 1044096 | 20-Oct-2004 | 06-Aug-2019 |
| Germany | | EPC | Granted | 99940288.6 | 06-Aug-1999 | 69921292.8 | 20-Oct-2004 | 06-Aug-2019 |
| Greece | | EPC | Granted | 99940288.6 | 06-Aug-1999 | 3051188 | 20-Oct-2004 | 06-Aug-2019 |
| Hong Kong | | RBP | Granted | 01106292.1 | 06-Nov-2001 | HK1035691 | 05-Mar-2004 | 14-Aug-2018 |
| Ireland | | EPC | Granted | 99940288.6 | 06-Aug-1999 | 1044096 | 20-Oct-2004 | 06-Aug-2019 |
| Italy | | EPC | Granted | 99940288.6 | 06-Aug-1999 | 19654BE2005 | 20-Oct-2004 | 06-Aug-2019 |
| Japan | | PCT | Published | 2000-564793 | 06-Aug-1999 | | | |
| Luxembourg | | EPC | Granted | 99940288.6 | 06-Aug-1999 | 1044096 | 20-Oct-2004 | 06-Aug-2019 |
| Mexico | | PCT | Granted | 3613 | 06-Aug-1999 | 218614 | 12-Jan-2004 | 06-Aug-2019 |
| Monaco | | EPC | Granted | 99940288.6 | 06-Aug-1999 | 1044096 | 20-Oct-2004 | 06-Aug-2019 |
| Netherlands | | EPC | Granted | 99940288.6 | 06-Aug-1999 | 1044096 | 20-Oct-2004 | 06-Aug-2019 |
| Portugal | | EPC | Granted | 99940288.6 | 06-Aug-1999 | 1044096 | 20-Oct-2004 | 06-Aug-2019 |
| Spain | | EPC | Granted | 99940288.6 | 06-Aug-1999 | 1044096 | 20-Oct-2004 | 06-Aug-2019 |
| Sweden | | EPC | Granted | 99940288.6 | 06-Aug-1999 | 1044096 | 20-Oct-2004 | 06-Aug-2019 |
| Switzerland | | EPC | Granted | 99940288.6 | 06-Aug-1999 | 1044096 | 20-Oct-2004 | 06-Aug-2019 |
| United Kingdom | | EPC | Granted | 99940288.6 | 06-Aug-1999 | 1044096 | 20-Oct-2004 | 06-Aug-2019 |
| United States of America | C1 | CON | Granted | 10/298,893 | 18-Nov-2002 | 6,890,472 | 10-May-2005 | 14-Aug-2018 |

*Case Number:* RPS6043

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| United States of America | C2 | CIP | Published | 10/973,739 | 26-Oct-2004 | | | |
| United States of America | D1 | RCE | Granted | 10/075,824 | 13-Feb-2002 | 7,121,822 | 17-Oct-2006 | 13-Feb-2022 |

***Case Number:*** RPS6045

***Title:*** METHOD FOR MAKING FREEZE DRIED DRUG DOSAGE FORM

***Bus. Unit:*** PTS - Oral Technologies

***Owner:*** R.P. Scherer Technologies, Inc.

***Disclosure Status:*** Filed

***Disclosure Date:***

***Attorney(s):*** DON

***Site:*** Cardinal Health Inc.

***Inventor(s):***
Kearney, Patrick
Wong, Sang K.

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Argentina | | ORD | Granted | 328736 | 07-Jul-1994 | AR254549V1 | 29-Sep-2000 | 29-Sep-2015 |
| Australia | | PCT | Granted | 73973/94 | 08-Jul-1994 | 691195 | 03-Sep-1998 | 08-Jul-2014 |
| Austria | | EPC | Granted | 94923921.4 | 08-Jul-1994 | 0804170 | 14-Nov-2001 | 08-Jul-2014 |
| Belgium | | EPC | Granted | 94923921.4 | 08-Jul-1994 | 0804170 | 14-Nov-2001 | 08-Jul-2014 |
| Canada | | PCT | Granted | 2,166,891 | 08-Jul-1994 | 2,166,891 | 03-Jul-2001 | 08-Jul-2014 |
| Denmark | | EPC | Granted | 94923921.4 | 08-Jul-1994 | 0804170 | 14-Nov-2001 | 08-Jul-2014 |
| France | | EPC | Granted | 94923921.4 | 08-Jul-1994 | 0804170 | 14-Nov-2001 | 08-Jul-2014 |
| Germany | | EPC | Granted | 94923921.4 | 08-Jul-1994 | 69429119.6 | 14-Nov-2001 | 08-Jul-2014 |
| Greece | | EPC | Granted | 94923921.4 | 08-Jul-1994 | 0804170 | 14-Nov-2001 | 08-Jul-2014 |
| Ireland | | EPC | Granted | 94923921.4 | 08-Jul-1994 | 0804170 | 14-Nov-2001 | 08-Jul-2014 |
| Italy | | EPC | Granted | 94923921.4 | 08-Jul-1994 | 0804170 | 14-Nov-2001 | 08-Jul-2014 |
| Japan | | PCT | Granted | 7-504153 | 08-Jul-1994 | 3233638 | 21-Sep-2001 | 08-Jul-2014 |
| Liechtenstein | | EPC | Granted | 94923921.4 | 08-Jul-1994 | 0804170 | 14-Nov-2001 | 08-Jul-2014 |
| Luxembourg | | EPC | Granted | 94923921.4 | 08-Jul-1994 | 0804170 | 14-Nov-2001 | 08-Jul-2014 |
| Mexico | | PCT | Granted | 94-5212 | 08-Jul-1994 | 196626 | 25-May-2000 | 08-Jul-2014 |
| Monaco | | EPC | Granted | 94923921.4 | 08-Jul-1994 | 0804170 | 14-Nov-2001 | 08-Jul-2014 |
| Netherlands | | EPC | Granted | 94923921.4 | 08-Jul-1994 | 0804170 | 14-Nov-2001 | 08-Jul-2014 |
| Portugal | | EPC | Granted | 94923921.4 | 08-Jul-1994 | 0804170 | 14-Nov-2001 | 08-Jul-2014 |
| Slovenia | | EPC | Granted | 94923921.4 | 08-Jul-1994 | 0804170 | 14-Nov-2001 | 08-Jul-2014 |
| Spain | | EPC | Granted | 94923921.4 | 08-Jul-1994 | 0804170 | 14-Nov-2001 | 08-Jul-2014 |
| Sweden | | EPC | Granted | 94923921.4 | 08-Jul-1994 | 0804170 | 14-Nov-2001 | 08-Jul-2014 |
| Switzerland | | EPC | Granted | 94923921.4 | 08-Jul-1994 | 0804170 | 14-Nov-2001 | 08-Jul-2014 |
| United Kingdom | | EPC | Granted | 94923921.4 | 08-Jul-1994 | 0804170 | 14-Nov-2001 | 08-Jul-2014 |
| United States of America | | CON | Granted | 08/481,287 | 07-Jun-1995 | 5,631,023 | 20-May-1997 | 20-May-2014 |

*Case Number:* RPS6045

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|

***Case Number:*** RPS6047

***Title:*** TAMPER EVIDENT PHARMACEUTICAL DOSAGE FORM

***Bus. Unit:*** PTS - Oral Technologies

***Owner:*** R.P. Scherer Corporation/R.P. Scherer Technologies

***Disclosure Status:*** Filed

***Disclosure Date:***

***Attorney(s):*** DON AGR

***Site:*** Cardinal Health Inc.

***Inventor(s):***

Tanner, Keith E.
Orange, Kelly

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Canada | | PCT | Granted | 2,219,289 | 25-Apr-1996 | 2,219,289 | 28-Jan-2003 | 25-Apr-2016 |
| France | | EPC | Granted | 96913225.7 | 25-Apr-1996 | 0822810 | 17-Jul-2002 | 25-Apr-2016 |
| Germany | | EPC | Granted | 96913225.7 | 25-Apr-1996 | 0822810 | 17-Jul-2002 | 25-Apr-2016 |
| Italy | | EPC | Granted | 96913225.7 | 25-Apr-1996 | 30040BE* | 17-Jul-2002 | 25-Apr-2016 |
| Japan | | PCT | Pending | 8-532773 | 25-Apr-1996 | | | |
| United Kingdom | | EPC | Granted | 96913225.7 | 25-Apr-1996 | 0822810 | 17-Jul-2002 | 25-Apr-2016 |
| United States of America | | PRI | Granted | 08/427,895 | 26-Apr-1995 | 5,624,681 | 29-Apr-1997 | 26-Apr-2015 |

***Case Number:*** RPS6049

***Title:*** STEPPED EDGE BLISTER PACK AND USE OF STEPS

***Bus. Unit:*** PTS - Oral Technologies

***Owner:*** R.P. Scherer Corporation

***Disclosure Status:*** Filed

***Disclosure Date:***

***Attorney(s):*** DON

***Site:*** Cardinal Health Inc.

***Inventor(s):***

Thompson, Andrew R

Marshall, Ray W

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Canada | | PCT | Granted | 2,144,538 | 13-Mar-1995 | 2,144,538 | 23-Dec-2003 | 13-Mar-2015 |
| Japan | | PCT | Granted | 6-508844 | 30-Sep-1993 | 3,030,422 | 10-Feb-2000 | 30-Sep-2013 |
| United States of America | | ORD | Granted | 08/198,644 | 18-Feb-1994 | 5,358,118 | 25-Oct-1994 | 18-Feb-2014 |

***Case Number:*** RPS6051
***Title:*** OPIOID AGONIST IN A FAST-DISPERSING DOSAGE FORM
***Bus. Unit:*** PTS - Oral Technologies
***Owner:*** R.P. Scherer Technologies, Inc.
***Disclosure Status:*** Filed
***Disclosure Date:*** 03-Mar-1999
***Attorney(s):*** DON AGR ***Site:*** Cardinal Health Inc.

***Inventor(s):***
Johnson, Edward S
Lacy, Jonathan E

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| United States of America | | PCT | Granted | 09/936,060 | 14-Jan-2002 | 6,680,071 | 20-Jan-2004 | 02-Mar-2020 |
| United States of America | 1 | CON | Granted | 10/647,761 | 25-Aug-2003 | 7,090,866 | 15-Aug-2006 | 03-Mar-2019 |

***Case Number:*** RPS6055

***Title:*** DISCOLORATION RESISTANT VITAMIN COMPOSITION

***Bus. Unit:*** PTS - Oral Technologies

***Owner:*** Cardinal Health Australia 401 Pty. Ltd.

***Disclosure Status:*** Filed

***Disclosure Date:***

***Attorney(s):*** DON AGR

***Site:*** Cardinal Health Inc.

***Inventor(s):***
Oppenheim, Richard
Hung, Truong

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Australia | 1 | PCT | Granted | 12184/99 | 06-Nov-1998 | 754207 | 20-Feb-2003 | 06-Nov-2018 |
| Austria | | EPC | Granted | 98955254.2 | 06-Nov-1998 | E 252893-1 | 29-Oct-2003 | 06-Nov-2018 |
| Belgium | | EPC | Granted | 98955254.2 | 06-Nov-1998 | 1028714 | 29-Oct-2003 | 06-Nov-2018 |
| Canada | | PCT | Granted | 2,308,719 | 06-Nov-1998 | 2,308,719 | 09-Mar-2004 | 06-Nov-2018 |
| Cyprus, Republic of | | EPC | Granted | 98955254.2 | 06-Nov-1998 | CY1101965 | 29-Oct-2003 | 06-Nov-2018 |
| Denmark | | EPC | Granted | 98955254.2 | 06-Nov-1998 | 1028714 | 29-Oct-2003 | 06-Nov-2018 |
| Finland | | EPC | Granted | 98955254.2 | 06-Nov-1998 | 1028714 | 29-Oct-2003 | 06-Nov-2018 |
| France | | EPC | Granted | 98955254.2 | 06-Nov-1998 | 1028714 | 29-Oct-2003 | 06-Nov-2018 |
| Germany | | EPC | Granted | 98955254.2 | 06-Nov-1998 | 1028714* | 29-Oct-2003 | 06-Nov-2018 |
| Greece | | EPC | Granted | 98955254.2 | 06-Nov-1998 | 3047093 | 29-Oct-2003 | 06-Nov-2018 |
| Ireland | | EPC | Granted | 98955254.2 | 06-Nov-1998 | 1028714 | 29-Oct-2003 | 06-Nov-2018 |
| Italy | | EPC | Granted | 98955254.2 | 06-Nov-1998 | 1028714* | 29-Oct-2003 | 06-Nov-2018 |
| Luxembourg | | EPC | Granted | 98955254.2 | 06-Jan-1998 | 1028714 | 29-Oct-2003 | 06-Jan-2018 |
| Mexico | | PCT | Granted | 004294 | 06-Nov-1998 | 213996 | 30-Apr-2003 | 06-Nov-2018 |
| Netherlands | | EPC | Granted | 98955254.2 | 06-Nov-1998 | 1028714 | 29-Oct-2003 | 06-Nov-2018 |
| Portugal | | EPC | Granted | 98955254.2 | 06-Nov-1998 | 1028714 | 29-Oct-2003 | 06-Nov-2018 |
| Spain | | EPC | Granted | 98955254.2 | 06-Nov-1998 | 1208714 | 29-Oct-2003 | 06-Nov-2018 |
| Sweden | | EPC | Granted | 98955254.2 | 06-Nov-1998 | 1028714 | 29-Oct-2003 | 06-Nov-2018 |
| Switzerland | | EPC | Granted | 98955254.2 | 06-Nov-1998 | 1028714 | 29-Oct-2003 | 06-Nov-2018 |
| United Kingdom | | EPC | Granted | 98955254.2 | 06-Nov-1998 | 1028714 | 29-Oct-2003 | 06-Nov-2018 |
| United States of America | | PCT | Granted | 09/564,289 | 04-May-2000 | 6,403,119 | 11-Jun-2002 | 06-Nov-2017 |

***Case Number:*** RPS6058

***Title:*** METHOD OF APPLYING INDICIA TO A FAST DISSOLVING DOSAGE FORM

***Inventor(s):***

Thompson, Andrew R
Yarwood, Richard J
Kearney, Patrick

***Bus. Unit:*** PTS - Oral Technologies
***Owner:*** R.P. SCHERER CORPORATION
***Disclosure Status:*** Filed
***Disclosure Date:***
***Attorney(s):*** AR DON MDS ***Site:*** Cardinal Health Inc.

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Canada | | ORD | Granted | 2149659 | 26-Sep-1994 | 2149659 | 03-Aug-1999 | 26-Sep-2014 |
| Japan | | PCT | Granted | 7-510851 | 26-Sep-1994 | 3155554 | 02-Feb-2001 | 26-Sep-2014 |
| United States of America | | PRI | Granted | 08/104,486 | 01-Oct-1993 | 5,457,895 | 17-Oct-1995 | 01-Oct-2013 |
| United States of America | 2 | CIP | Granted | 09/541,156 | 31-Mar-2000 | 6,212,791 | 10-Apr-2001 | 01-Oct-2013 |

***Case Number:*** RPS6063

***Title:*** ORAL PHARMACEUTICAL COMPOSITIONS CONTAINING SEX HORMONES

***Inventor(s):***

Perry, Elizabeth
Chandler, Susan
Ferdinando, Josephine

***Bus. Unit:*** PTS - Oral Technologies
***Owner:*** R.P. Scherer Technologies, Inc.
***Disclosure Status:*** Filed
***Disclosure Date:*** 26-Apr-1999
***Attorney(s):*** DON AGR ***Site:*** Cardinal Health Inc.

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Austria | | EPC | Granted | 97920854.3 | 28-Apr-1997 | 0904064B1 | 24-Oct-2001 | 28-Apr-2017 |
| Belgium | | EPC | Granted | 97920854.3 | 28-Apr-1997 | 0904064B1 | 24-Oct-2001 | 28-Apr-2017 |
| Denmark | | EPC | Granted | 97920854.3 | 28-Apr-1997 | 0904064B1 | 24-Oct-2001 | 28-Apr-2017 |
| Finland | | EPC | Granted | 97920854.3 | 28-Apr-1997 | 0904064B1 | 24-Oct-2001 | 28-Apr-2017 |
| France | | EPC | Granted | 97920854.3 | 28-Apr-1997 | 0904064B1 | 24-Oct-2001 | 28-Apr-2017 |
| Germany | | EPC | Granted | 97920854.3 | 28-Apr-1997 | 0904064B1 | 24-Oct-2001 | 28-Apr-2017 |
| Greece | | EPC | Granted | 97920854.3 | 28-Apr-1997 | 3037359 | 24-Oct-2001 | 28-Apr-2017 |
| Ireland | | EPC | Granted | 97920854.3 | 28-Apr-1997 | 0904064B1 | 24-Oct-2001 | 28-Apr-2017 |
| Italy | | EPC | Granted | 97920854.3 | 28-Apr-1997 | 0904064B1 | 24-Oct-2001 | 28-Apr-2017 |
| Japan | | PCT | Pending | 9-538,678 | 28-Apr-1997 | | | |
| Korea, Republic of | | PCT | Granted | 1998-708569 | 28-Apr-1997 | 511133 | 23-Aug-2005 | 28-Apr-2017 |
| Luxembourg | | EPC | Granted | 97920854.3 | 28-Apr-1997 | 0904064B1 | 24-Oct-2001 | 28-Apr-2017 |
| Monaco | | EPC | Granted | 97920854.3 | 28-Apr-1997 | 0904064B1 | 24-Oct-2001 | 28-Apr-2017 |
| Netherlands | | EPC | Granted | 97920854.3 | 28-Apr-1997 | 0904064B1 | 24-Oct-2001 | 28-Apr-2017 |
| Portugal | | EPC | Granted | 97920854.3 | 28-Apr-1997 | 0904064B1 | 24-Oct-2001 | 28-Apr-2017 |
| South Africa | | ORD | Granted | 97/3653 | 25-Apr-1997 | 97/3653 | 28-Jan-1998 | 25-Apr-2017 |
| Spain | | EPC | Granted | 97920854.3 | 28-Apr-1997 | 0904064B1 | 24-Oct-2001 | 28-Apr-2017 |
| Sweden | | EPC | Granted | 97920854.3 | 28-Apr-1997 | 0904064B1 | 24-Oct-2001 | 28-Apr-2017 |
| Switzerland | | EPC | Granted | 97920854.3 | 28-Apr-1997 | 0904064B1 | 24-Oct-2001 | 28-Apr-2017 |
| United Kingdom | | EPC | Granted | 97920854.3 | 28-Apr-1997 | 0904064B1 | 24-Oct-2001 | 28-Apr-2017 |

***Case Number:*** RPS6064

***Title:*** ORAL PHARMACEUTICAL COMPOSITIONS CONTAINING LONG-CHAIN TRIGLYCERIDES AND LIPOPHILIC SURFACTANTS

***Inventor(s):***

Perry, Elizabeth A.
Chandler, Susan
Ferdinando, Josephine
De Nijs, Henrik

***Bus. Unit:*** PTS - Oral Technologies
***Owner:*** Cardinal Health 409, Inc.
***Disclosure Status:*** Filed
***Disclosure Date:*** 01-Apr-1999
***Attorney(s):*** DON AGR ***Site:*** Cardinal Health Inc.

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Albania | | EPP | Granted | 00919874.8 | 29-Mar-2000 | 1173153 | 30-Nov-2005 | 29-Mar-2020 |
| Australia | | PCT | Granted | 763971 | 29-Mar-2000 | 763971 | 20-Nov-2003 | 29-Mar-2020 |
| Austria | | EPC | Granted | 00919874.8 | 29-Mar-2000 | ATE311177T1 | 30-Nov-2005 | 29-Mar-2020 |
| Belgium | | EPC | Granted | 00919874.8 | 29-Mar-2000 | 1173153 | 30-Nov-2005 | 29-Mar-2020 |
| Brazil | | PCT | Pending | PI-0009373-4 | 29-Mar-2000 | | | |
| Canada | | PCT | Pending | 2,366,754 | 29-Mar-2000 | | | |
| Cyprus, Republic of | | EPC | Granted | 00919874.8 | 29-Mar-2000 | CY1104410 | 30-Nov-2005 | 29-Mar-2020 |
| Czech Republic | | PCT | Pending | PV2001-3460 | 29-Mar-2000 | | | |
| Denmark | | EPC | Granted | 00919874.8 | 29-Mar-2000 | 1173153 | 30-Nov-2005 | 29-Mar-2020 |
| Finland | | EPC | Granted | 00919874.8 | 29-Mar-2000 | 1173153 | 30-Nov-2005 | 29-Mar-2020 |
| France | | EPC | Granted | 00919874.8 | 29-Mar-2000 | 1173153 | 30-Nov-2005 | 29-Mar-2020 |
| Germany | | EPC | Granted | 00919874.8 | 29-Mar-2000 | 60024429.6 | 30-Nov-2005 | 29-Mar-2020 |
| Greece | | EPC | Granted | 00919874.8 | 29-Mar-2000 | 3056346 | 30-Nov-2005 | 29-Mar-2020 |
| Hong Kong | | RBP | Granted | 02100518.1 | 23-Jan-2002 | 1040364 | 10-Feb-2006 | 29-Mar-2020 |
| Hungary | | PCT | Published | P0201444 | 29-Mar-2000 | | | |
| Ireland | | EPC | Granted | 00919874.8 | 29-Mar-2000 | 1173153 | 30-Nov-2005 | 29-Mar-2020 |
| Israel | | PCT | Granted | 145567 | 29-Mar-2000 | 145567 | 11-Jul-2006 | 29-Mar-2020 |
| Italy | | EPC | Granted | 00919874.8 | 29-Mar-2000 | 021718BE/06 | 30-Nov-2005 | 29-Mar-2020 |
| Japan | | PCT | Pending | 2000-609046 | 29-Mar-2000 | | | |
| Latvia | | EPP | Granted | 00919874.8 | 29-Mar-2000 | 1173153 | 30-Nov-2005 | 29-Mar-2020 |
| Lithuania | | EPP | Granted | 00919874.8 | 29-Mar-2000 | 1173153 | 30-Nov-2005 | 29-Mar-2020 |
| Luxembourg | | EPC | Granted | 00919874.8 | 29-Mar-2000 | 1173153 | 30-Nov-2005 | 29-Mar-2020 |
| Macedonia | | EPP | Granted | 00919874.8 | 29-Mar-2000 | 1173153 | 30-Nov-2005 | 29-Mar-2020 |
| Malaysia | | ORD | Pending | PI 200114430 | 21-Sep-2001 | | | |

*Case Number:* RPS6064

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Mexico | | PCT | Granted | PAa2001009817 | 29-Mar-2000 | 221654 | 23-Jul-2004 | 29-Mar-2020 |
| Monaco | | EPC | Granted | 00919874.8 | 29-Mar-2000 | 1173153 | 30-Nov-2005 | 29-Mar-2020 |
| Netherlands | | EPC | Granted | 00919874.8 | 29-Mar-2000 | 1173153 | 30-Nov-2005 | 29-Mar-2020 |
| New Zealand | | PCT | Granted | 514649 | 29-Mar-2000 | 514649 | 05-Jan-2004 | 29-Mar-2020 |
| Norway | | PCT | Pending | 2001 4719 | 29-Mar-2000 | | | |
| Philippines | | PCT | Published | 1-2001-002327 | 29-Mar-2000 | | | |
| Poland | | PCT | Pending | P-350 094 | 29-Mar-2000 | | | |
| Portugal | | EPC | Granted | 00919874.8 | 29-Mar-2000 | 1173153 | 30-Nov-2005 | 29-Mar-2020 |
| Romania | | EPP | Granted | 00919874.8 | 29-Mar-2000 | 1173153 | 30-Nov-2005 | 29-Mar-2020 |
| Russian Federation | | PCT | Granted | 2001129365 | 29-Mar-2000 | 2207859 | 29-Mar-2000 | 29-Mar-2020 |
| Slovenia | | EPP | Granted | 00919874.8 | 29-Mar-2000 | 1173153 | 30-Nov-2005 | 29-Mar-2020 |
| South Africa | | PCT | Granted | 20018457 | 29-Mar-2000 | 2001/8457 | 28-Apr-2004 | 29-Mar-2020 |
| Spain | | EPC | Granted | 00919874.8 | 29-Mar-2000 | 1173153 | 30-Nov-2005 | 29-Mar-2020 |
| Sweden | | EPP | Granted | 00919874.8 | 29-Mar-2000 | 1173153 | 30-Nov-2005 | 29-Mar-2020 |
| Switzerland | | EPC | Granted | 00919874.8 | 29-Mar-2000 | 1173153 | 30-Nov-2005 | 29-Mar-2020 |
| Turkey | | PCT | Pending | 2001/02861 | 29-Mar-2000 | | | |
| United Kingdom | 1 | EPC | Granted | 00919874.8 | 29-Mar-2000 | 1173153 | 30-Nov-2005 | 29-Mar-2020 |
| United States of America | | PCT | Granted | 09/914,576 | 29-Aug-2001 | 6,652,880 | 25-Nov-2003 | 29-Mar-2020 |

***Case Number:*** RPS6067

***Title:*** SOLID DISPERSING VACCINE COMPOSITION FOR ORAL DELIVERY

***Bus. Unit:*** PTS - Oral Technologies

***Owner:*** R.P. Scherer Technologies, Inc.

***Disclosure Status:*** Filed

***Disclosure Date:*** 27-Oct-1997

***Attorney(s):*** DON AGR

***Site:*** Cardinal Health Inc.

***Inventor(s):***
Seager, Harry

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Austria | | EPC | Granted | 98950200.0 | 27-Oct-1998 | E274919-1 | 01-Sep-2004 | 27-Oct-2018 |
| Belgium | | EPC | Granted | 98950200.0 | 27-Oct-1998 | 1024824 | 01-Sep-2004 | 27-Oct-2018 |
| Cyprus, Republic of | | EPC | Granted | 98950200.0 | 27-Oct-1998 | CY1102673 | 01-Sep-2004 | 27-Oct-2018 |
| Denmark | | EPC | Granted | 98950200.0 | 27-Oct-1998 | 1024824 | 01-Sep-2004 | 27-Oct-2018 |
| Finland | | EPC | Granted | 98950200.0 | 27-Oct-1998 | 1024824 | 01-Sep-2004 | 27-Oct-2018 |
| France | | EPC | Granted | 98950200.0 | 27-Oct-1998 | 1024824 | 01-Sep-2004 | 27-Oct-2018 |
| Germany | | EPC | Granted | 98950200.0 | 27-Oct-1998 | 69826019.8 | 01-Sep-2004 | 27-Oct-2018 |
| Greece | | EPC | Granted | 98950200.0 | 27-Oct-1998 | 3050590 | 01-Sep-2004 | 27-Oct-2018 |
| Ireland | | EPC | Granted | 98950200.0 | 27-Oct-1998 | 1024824 | 01-Sep-2004 | 27-Oct-2018 |
| Italy | | EPC | Granted | 98950200.0 | 27-Oct-1998 | 33671BE/*04 | 01-Sep-2004 | 27-Oct-2018 |
| Japan | | PCT | Published | 2000-517737 | 27-Oct-1998 | | | |
| Luxembourg | | EPC | Granted | 98950200.0 | 27-Oct-1998 | 1024824 | 01-Sep-2004 | 27-Oct-2018 |
| Monaco | | EPC | Granted | 98950200.0 | 27-Oct-1998 | 1024824 | 01-Sep-2004 | 27-Oct-2018 |
| Netherlands | | EPC | Granted | 98950200.0 | 27-Oct-1998 | 1024824 | 01-Sep-2004 | 27-Oct-2018 |
| Portugal | | EPC | Granted | 98950200.0 | 27-Oct-1998 | 1024824 | 01-Sep-2004 | 27-Oct-2018 |
| Spain | | EPC | Granted | 98950200.0 | 27-Oct-1998 | 1024824 | 01-Sep-2004 | 27-Oct-2018 |
| Sweden | | EPC | Granted | 98950200.0 | 27-Oct-1998 | 1024824 | 01-Sep-2004 | 27-Oct-2018 |
| Switzerland | | EPC | Granted | 98950200.0 | 27-Oct-1998 | 1024824 | 01-Sep-2004 | 27-Oct-2018 |
| United Kingdom | | EPC | Granted | 98950200.0 | 27-Oct-1998 | 1024824 | 01-Sep-2004 | 27-Oct-2018 |
| United States of America | C2 | CIP | Published | 10/835,680 | 30-Apr-2004 | | | |

***Case Number:*** RPS6068

***Title:*** HIGH AMYLOSE STARCH SUBSTITUTED GELATIN CAPSULES

***Bus. Unit:*** PTS - Oral Technologies

***Owner:*** R.P. Scherer Corporation

***Disclosure Status:*** Filed

***Disclosure Date:***

***Attorney(s):*** DON

***Site:*** Cardinal Health Inc.

***Inventor(s):***
Stroud, Norman S.

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Denmark | | EPC | Granted | 92902838.9 | 27-Nov-1991 | 0559827 | 27-Aug-1997 | 27-Nov-2011 |
| France | | EPC | Granted | 92902838.9 | 27-Nov-1991 | 0559827 | 27-Aug-1997 | 27-Nov-2011 |
| Germany | | EPC | Granted | 92902838.9 | 27-Nov-1991 | 0559827 | 27-Aug-1997 | 27-Nov-2011 |
| Italy | | EPC | Granted | 92902838.9 | 27-Nov-1991 | 0559827 | 27-Aug-1997 | 27-Nov-2011 |
| Spain | | EPC | Granted | 92902838.9 | 27-Nov-1991 | 0559827 | 27-Aug-1997 | 27-Nov-2011 |
| Sweden | | EPC | Granted | 92902838.9 | 27-Nov-1991 | 0559827 | 27-Aug-1997 | 27-Nov-2011 |
| Switzerland | | EPC | Granted | 92902838.9 | 27-Nov-1991 | 0559827 | 27-Aug-1997 | 27-Nov-2011 |
| United Kingdom | | EPC | Granted | 92902838.9 | 27-Nov-1991 | 0559827 | 27-Aug-1997 | 27-Nov-2011 |
| United States of America | C1 | CON | Granted | 08/343,185 | 22-Nov-1994 | 5,554,385 | 10-Sep-1996 | 10-Sep-2013 |

***Case Number:*** RPS6074

***Title:*** GELATIN CAPSULE

***Bus. Unit:*** PTS - Oral Technologies

***Owner:*** R.P. Scherer Corporation

***Disclosure Status:*** Filed

***Disclosure Date:***

***Attorney(s):*** DON

***Site:*** Cardinal Health Inc

***Inventor(s):***
Brox, Werner

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Japan | | PCT | Granted | 59-501367 | 05-Jan-1994 | 1878093 | 07-Oct-1994 | 05-Jan-2014 |

***Case Number:*** RPS6075

***Title:*** FILL COMPOSITIONS FOR SOFT ELASTIC GEL CAPSULES

***Bus. Unit:*** PTS - Oral Technologies

***Owner:*** R.P. Scherer Corporation

***Disclosure Status:*** Filed

***Disclosure Date:***

***Attorney(s):*** DON

***Site:*** Cardinal Health Inc.

***Inventor(s):***

Tanner, Keith E.
Shelley, Rickey S

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Australia | | PCT | Pending | 57461 | 14-May-1996 | 5746196 | | |
| United States of America | | PRI | Granted | 446,891 | 17-May-1995 | 5,569,466 | 29-Oct-1996 | 17-May-2015 |

***Case Number:*** RPS6078
***Title:*** SOLVENT FREE ENCAPSULATION APPARATUS
***Bus. Unit:*** PTS - Oral Technologies
***Owner:*** R.P. Scherer Corporation
***Disclosure Status:*** Filed
***Disclosure Date:***
***Attorney(s):*** DON
***Site:*** Cardinal Health Inc.

***Inventor(s):***
Stroud, Norman S.
Walker, David J.
Garnett, Kelvin R.
Burnett, Arthur J.
Wood, Anthony J.

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Argentina | | ORD | Granted | 326934 | 16-Dec-1993 | AR252975V1 | 28-Dec-1998 | 28-Dec-2013 |
| Australia | | PCT | Granted | 57053/94 | 16-Dec-1993 | 690531 | 13-Aug-1998 | 16-Dec-2013 |
| Brazil | | PCT | Granted | PI9306461-6 | 16-Dec-1993 | PI9306461-6 | 16-Jul-1999 | 16-Dec-2013 |
| Canada | | PCT | Granted | 2151956 | 16-Dec-1993 | 2151956 | 23-Jun-1994 | 16-Dec-2013 |
| France | | EPC | Granted | 94902877.3 | 16-Dec-1993 | 0676945 | 05-Nov-1997 | 16-Dec-2013 |
| Germany | | EPC | Granted | 94902877.3 | 16-Dec-1993 | 69315090.4 | 05-Nov-1997 | 16-Dec-2013 |
| Italy | | ORD | Granted | 93A000110 | 16-Dec-1992 | 1261194 | 09-Mar-1996 | 16-Dec-2012 |
| Japan | | PCT | Granted | 513967 | 16-Dec-1993 | 8509386 | 08-Oct-1996 | 16-Dec-2013 |
| Korea, Republic of | | ORD | Granted | 9470614 | 26-Feb-1994 | 158025 | 15-Dec-1998 | 26-Feb-2014 |
| Mexico | | PCT | Granted | 93/7987 | 15-Dec-1993 | 192443 | 23-Jan-1999 | 15-Dec-2013 |
| Netherlands | | EPC | Granted | 94902877.3 | 16-Dec-1993 | 0676945 | 05-Nov-1997 | 16-Dec-2013 |
| Spain | | EPC | Granted | 94902877.3 | 16-Dec-1993 | ES2108967T3 | 05-Nov-1997 | 16-Dec-2013 |
| Switzerland | | EPC | Granted | 94902877.3 | 16-Dec-1993 | 0676945 | 05-Nov-1997 | 16-Dec-2013 |
| United Kingdom | | PCT | Granted | 9501794.3 | 16-Dec-1993 | 2283200 | 03-Apr-1996 | 16-Dec-2012 |
| United States of America | | PCT | Granted | 08/481,411 | 16-Dec-1993 | 5,735,105 | 07-Apr-1998 | 07-Apr-2015 |

***Case Number:*** RPS6083

***Title:*** PROCESS FOR PREPARING PHARMACEUTICAL COMPOSITIONS FOR USE WITH SOFT GELATIN FORMULATION

***Inventor(s):***

Tindal, Stephen
Webster, Christopher
Ferdinando, Josephine
Lewis, Jacqueline

***Bus. Unit:*** PTS - Oral Technologies
***Owner:*** R.P. Scherer Technologies, Inc.
***Disclosure Status:*** Filed
***Disclosure Date:*** 29-Apr-2000
***Attorney(s):*** AGR DON ***Site:*** Cardinal Health Inc.

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Argentina | | ORD | Published | P 02 01 00007 | 02-Jan-2002 | | | |
| Australia | | PCT | Granted | 2002224317 | 28-Aug-2001 | 2002224317 | 16-Dec-2004 | 28-Aug-2021 |
| Austria | | EPC | Allowed | 01984557.7 | 28-Aug-2001 | 1365749 | 31-Jan-2007 | 28-Aug-2021 |
| Belgium | | EPC | Allowed | 01984557.7 | 28-Aug-2001 | 1365749 | 31-Jan-2007 | 28-Aug-2021 |
| Brazil | | PCT | Pending | PI0113539-2 | 28-Aug-2001 | | | |
| Canada | | PCT | Pending | 2,419,993 | 28-Aug-2001 | | | |
| China (Peoples Republic) | | PCT | Granted | 01814778.X | 28-Aug-2001 | ZL01814778X | 25-Jan-2006 | 28-Aug-2021 |
| Colombia | | PCT | Published | 03 16.863 | 27-Feb-2003 | | | |
| Cyprus, Republic of | | EPC | Allowed | 01984557.7 | 28-Aug-2001 | 1365749 | 31-Jan-2007 | 28-Aug-2021 |
| Czech Republic | | PCT | Pending | 2003-564 | 28-Aug-2001 | | | |
| Denmark | | EPC | Allowed | 01984557.7 | 28-Aug-2001 | 1365749 | 31-Jan-2007 | 28-Aug-2021 |
| European Patent Convention | | PCT | Granted | 01984557.7 | 28-Aug-2001 | 1365749 | 31-Jan-2007 | |
| Finland | | EPC | Allowed | 01984557.7 | 28-Aug-2001 | 1365749 | 31-Jan-2007 | 28-Aug-2021 |
| France | | EPC | Allowed | 01984557.7 | 28-Aug-2001 | 1365749 | 31-Jan-2007 | 28-Aug-2021 |
| Germany | | EPC | Allowed | 01984557.7 | 28-Aug-2001 | 1365749 | 31-Jan-2007 | 28-Aug-2021 |
| Greece | | EPC | Allowed | 01984557.7 | 28-Aug-2001 | 1365749 | 31-Jan-2007 | 28-Aug-2021 |
| Hong Kong | | RBP | Pending | 03108793.9 | 03-Dec-2003 | | | |
| Hungary | | PCT | Published | P0401224 | 28-Aug-2001 | | | |
| Indonesia | | PCT | Granted | W-00200300642 | 28-Aug-2001 | ID0013960 | 02-Aug-2004 | 28-Aug-2021 |
| Ireland | | EPC | Allowed | 01984557.7 | 28-Aug-2001 | 1365749 | 31-Jan-2007 | 28-Aug-2021 |
| Italy | | EPC | Allowed | 01984557.7 | 28-Aug-2001 | 1365749 | 31-Jan-2007 | 28-Aug-2021 |
| Japan | | PCT | Published | 2002-522830 | 28-Aug-2001 | | | |
| Korea, Republic of | | PCT | Granted | 7002971/2003 | 28-Aug-2001 | 634571 | 09-Oct-2006 | 28-Aug-2021 |
| Luxembourg | | EPC | Allowed | 01984557.7 | 28-Aug-2001 | 1365749 | 31-Jan-2007 | 28-Aug-2021 |

*Case Number:* RPS6083

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Malaysia | | ORD | Pending | PI 20014820 | 17-Oct-2001 | | | |
| Mexico | | PCT | Pending | 03/001762* | 28-Aug-2001 | | | |
| Monaco | | EPC | Allowed | 01984557.7 | 28-Aug-2001 | 1365749 | 31-Jan-2007 | 28-Aug-2021 |
| Netherlands | | EPC | Allowed | 01984557.7 | 28-Aug-2001 | 1365749 | 31-Jan-2007 | 28-Aug-2021 |
| Norway | | PCT | Pending | 2003 0897 | 28-Aug-2001 | | | |
| Patent Cooperation Treaty | | ORD | Published | US01/26711 | 28-Aug-2001 | | | |
| Philippines | | ORD | Granted | 1-2001-02374 | 08-Oct-2001 | 1200102374 | 21-Feb-2006 | 08-Oct-2021 |
| Poland | | PCT | Pending | P365 752 | 20-Feb-2003 | | | |
| Portugal | | EPC | Allowed | 01984557.7 | 28-Aug-2001 | 1365749 | 31-Jan-2007 | 28-Aug-2021 |
| Singapore | | PCT | Pending | 200300315-9 | 28-Aug-2001 | | | |
| South Africa | | PCT | Granted | 2003/1007 | 04-Feb-2003 | 2003/1007 | 28-Apr-2004 | 28-Aug-2021 |
| Spain | | EPC | Allowed | 01984557 7 | 28-Aug-2001 | 1365749 | 31-Jan-2007 | 28-Aug-2021 |
| Sri Lanka | | PCT | Granted | 13010 | 28-Aug-2001 | 13010 | 22-Jul-2003 | 22-Jul-2018 |
| Sweden | | EPC | Allowed | 01984557.7 | 28-Aug-2001 | 1365749 | 31-Jan-2007 | 28-Aug-2021 |
| Switzerland | | EPC | Allowed | 01984557.7 | 28-Aug-2001 | 1365749 | 31-Jan-2007 | 28-Aug-2021 |
| Taiwan | | ORD | Granted | 091100669 | 17-Jan-2002 | NI-202362 | 01-Jun-2004 | 17-Jan-2022 |
| Thailand | | ORD | Published | 068863 | 08-Oct-2001 | | | |
| United Kingdom | | EPC | Allowed | 01984557.7 | 28-Aug-2001 | 1365749 | 31-Jan-2007 | 28-Aug-2021 |
| United States of America | | PRI | Granted | 09/649,947 | 29-Aug-2000 | 6,387,400 | 14-May-2002 | 29-Aug-2020 |
| Viet Nam | | PCT | Published | 1-2003-00188 | 28-Aug-2001 | | | |

***Case Number:*** RPS6084

***Title:*** SOLVENT SYSTEM ENHACNING THE SOLUBILITY OF PHARMACEUTICALS FOR ENCAPSULATION

***Inventor(s):***

Yu, Man S.
Hom, Foo S.
Chakrabarti, Sibaprasanna
Huang, Chong-Heng
Patel, Mahendra S

***Bus. Unit:*** PTS - Oral Technologies
***Owner:*** R.P. Scherer Corporation
***Disclosure Status:*** Filed
***Disclosure Date:***
***Attorney(s):*** DON ***Site:*** Cardinal Health Inc.

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Australia | | ORD | Granted | 81573/87 | 15-Oct-1987 | 606367 | 03-Jul-1991 | 15-Oct-2007 |
| Canada | | ORD | Granted | 549469 | 16-Oct-1987 | 1,316,823 | 27-Apr-1993 | 27-Apr-2010 |
| France | | EPC | Granted | 87907194 | 15-Oct-1987 | 293406 | 04-Sep-1991 | 15-Oct-2007 |
| Germany | | EPC | Granted | 87907194 | 15-Oct-1987 | P3772760.5 | 04-Sep-1991 | 15-Oct-2007 |
| Japan | | ORD | Granted | 62-506602 | 15-Oct-1987 | 2077592 | 09-Aug-1996 | 15-Oct-2007 |
| Japan | 2 | ORD | Granted | 7-136276 | 15-Oct-1987 | 2564476 | 19-Sep-1997 | 15-Oct-2007 |
| Japan | 3 | ORD | Granted | 7-136277 | 15-Oct-1987 | 2564477 | 19-Sep-1997 | 15-Oct-2007 |
| Korea, Republic of | | ORD | Granted | 700693 | 15-Oct-1987 | 079972 | 01-Dec-1994 | 14-Jul-2009 |
| Korea, Republic of | 2 | ORD | Granted | 701685 | 19-May-1994 | 82089 | 07-Feb-1995 | 01-Sep-2009 |
| Korea, Republic of | 3 | ORD | Granted | 701686 | 19-May-1994 | 82090 | 07-Feb-1995 | 01-Sep-2009 |
| Netherlands | | EPC | Granted | 87907194 | 15-Oct-1987 | 293406 | 04-Sep-1991 | 15-Oct-2007 |
| New Zealand | | ORD | Granted | 222586 | 17-Nov-1987 | 222586 | 04-Feb-1991 | 15-Nov-2007 |
| South Africa | | ORD | Granted | 878723 | 20-Nov-1987 | 878723 | 28-Jun-1989 | 20-Nov-2007 |
| Sweden | | EPC | Granted | 87907194.2 | 15-Oct-1987 | 293406 | 04-Sep-1991 | 15-Oct-2007 |
| Switzerland | | ORD | Granted | 87907194 | 15-Oct-1987 | 293406 | 04-Sep-1991 | 15-Oct-2007 |
| United Kingdom | | EPC | Granted | 87907194 | 15-Oct-1987 | 293406 | 04-Sep-1991 | 15-Oct-2007 |
| United States of America | | ORD | Granted | 07/890,285 | 26-May-1992 | 5,360,615 | 01-Nov-1994 | 10-Dec-2008 |
| United States of America | 2 | ORD | Granted | 07/104,911 | 09-Oct-1987 | 5,071,643 | 10-Dec-1991 | 10-Dec-2008 |

***Case Number:*** RPS6086

***Title:*** CONSTRICTED NECK BLISTER PACK AND METHOD AND APPARATUS FOR MAKING SAME

***Inventor(s):***

Greaves, Kevin W
Heath, Kenneth

***Bus. Unit:*** PTS - Oral Technologies
***Owner:*** R.P. Scherer Technologies, Inc.
***Disclosure Status:*** Filed
***Disclosure Date:*** 02-Feb-2001
***Attorney(s):*** AGR DON ***Site:*** Cardinal Health Inc.

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Australia | | PCT | Granted | 2002235503 | 01-Feb-2002 | 2002235503 | 10-Aug-2006 | 01-Feb-2022 |
| Austria | | EPP | Granted | 02702119.5 | 01-Feb-2002 | 1368239 | 26-Jul-2006 | 01-Feb-2022 |
| Belgium | | EPP | Granted | 02702119.5 | 01-Feb-2002 | 1368239 | 26-Jul-2006 | 01-Feb-2022 |
| Canada | | PCT | Pending | 2,437,092 | 31-Jul-2003 | | | |
| Cyprus, Republic of | | EPP | Granted | 02702119.5 | 01-Feb-2002 | 1368239 | 26-Jul-2006 | 01-Feb-2022 |
| Denmark | | EPP | Granted | 02702119.5 | 01-Feb-2002 | 1368239 | 26-Jul-2006 | 01-Feb-2022 |
| Finland | | EPP | Granted | 02702119.5 | 01-Feb-2002 | 1368239 | 26-Jul-2006 | 01-Feb-2022 |
| France | | EPP | Granted | 02702119.5 | 01-Feb-2002 | 1368239 | 26-Jul-2006 | 01-Feb-2022 |
| Germany | | EPP | Granted | 02702119.5 | 01-Feb-2002 | 1368239 | 26-Jul-2006 | 01-Feb-2022 |
| Greece | | EPP | Granted | 02702119.5 | 01-Feb-2002 | 1368239 | 26-Jul-2006 | 01-Feb-2022 |
| Hong Kong | | RBP | Granted | 03109182.6 | 17-Dec-2003 | HK1056857 | 24-Nov-2006 | 01-Feb-2022 |
| Ireland | | EPP | Granted | 02702119.5 | 01-Feb-2002 | 1368239 | 26-Jul-2006 | 01-Feb-2022 |
| Italy | | EPP | Granted | 02702119.5 | 01-Feb-2002 | 1368239 | 26-Jul-2006 | 01-Feb-2022 |
| Japan | | PCT | Granted | 2002-562634 | 01-Feb-2002 | 3824581 | 07-Jul-2006 | 01-Feb-2022 |
| Japan | D1 | DIV | Published | 2005-359408 | 13-Dec-2005 | | | |
| Luxembourg | | EPP | Granted | 02702119.5 | 26-Aug-2003 | 1368239 | 26-Jul-2006 | 01-Feb-2022 |
| Monaco | | EPP | Granted | 02702119.5 | 26-Aug-2003 | 1368239 | 26-Jul-2006 | 01-Feb-2022 |
| Netherlands | | EPP | Granted | 02702119.5 | 26-Aug-2003 | 1368239 | 26-Jul-2006 | 01-Feb-2022 |
| Portugal | | EPP | Granted | 02702119.5 | 26-Aug-2003 | 1368239 | 26-Jul-2006 | 01-Feb-2022 |
| Spain | | EPP | Granted | 02702119.5 | 01-Feb-2002 | 1368239 | 26-Jul-2006 | 01-Feb-2022 |
| Sweden | | EPP | Granted | 02702119.5 | 26-Aug-2003 | 1368239 | 26-Jul-2006 | 01-Feb-2022 |
| Switzerland | | EPP | Granted | 02702119.5 | 01-Feb-2002 | 1368239 | 26-Jul-2006 | 01-Feb-2022 |
| Turkey | | EPP | Granted | 02702119.5 | 26-Aug-2003 | 1368239 | 26-Jul-2006 | 01-Feb-2022 |
| United Kingdom | | EPP | Granted | 02702119.5 | 01-Feb-2002 | 1368239 | 26-Jul-2006 | 01-Feb-2022 |

*Case Number:* RPS6086

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| United States of America | | PRI | Granted | 09/775,952 | 02-Feb-2001 | 6,588,180 | 08-Jul-2003 | 02-Feb-2021 |

***Case Number:*** RPS6087

***Title:*** INGESTIBLE COMPOSITIONS CONTAINING AN ODIFEROUS OIL

***Bus. Unit:*** PTS - Oral Technologies

***Owner:*** R.P. Scherer Technologies, Inc.

***Disclosure Status:*** Filed

***Disclosure Date:*** 17-Jan-2001

***Attorney(s):*** DON AGR

***Site:*** Cardinal Health Inc.

***Inventor(s):***

Rowe, Dennis

Garnett, Kelvin R.

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Australia | | PCT | Pending | 2002219388 | 22-Jul-2003 | | | |
| Canada | | PCT | Pending | 2,434,471 | 16-Jan-2002 | | | |
| China (Peoples Republic) | | PCT | Granted | 02806753.3 | 16-Sep-2003 | ZL02806753* | 15-Feb-2006 | 15-Jan-2022 |
| European Patent Convention | | PCT | Pending | 02732094.4 | 16-Jan-2002 | | | |
| Hong Kong | | RBP | Pending | 03107511.2 | 16-Oct-2003 | | | |
| Indonesia | | PCT | Published | W-00200301593 | 15-Aug-2003 | | | |
| Japan | | PCT | Published | 2002-557225 | 16-Jul-2003 | | | |
| Korea, Republic of | | PCT | Pending | 7009588/2003 | 18-Jul-2003 | | | |
| Malaysia | | ORD | Pending | PI20023450 | 17-Sep-2002 | | | |
| Mexico | | PCT | Allowed | 2003/006361 | 16-Jul-2003 | | | |
| New Zealand | | PCT | Granted | 527079 | 18-Jul-2003 | 527079 | 12-Jan-2006 | 18-Jul-2023 |
| Patent Cooperation Treaty | | ORD | Published | GB02/00164 | 16-Jan-2002 | | | |
| Singapore | | PCT | Granted | 200304346-0 | 16-Jan-2002 | P-98297 | 28-Sep-2005 | 16-Jan-2022 |
| South Africa | | PCT | Unfiled | | | | | |
| United Kingdom | | PRI | Pending | 0101198.0 | 17-Jan-2001 | | | |
| United States of America | | PCT | Published | 10/466,896 | 14-Jul-2003 | | | |
| Viet Nam | | PCT | Published | 1-2003-00677 | 31-Jul-2003 | | | |

***Case Number:*** RPS6091

***Title:*** METHOD AND APPARATUS FOR SORTING CAPSULES

***Bus. Unit:*** PTS - Oral Technologies

***Owner:*** R. P. Scherer GmbH

***Disclosure Status:*** Filed

***Disclosure Date:***

***Attorney(s):*** DON

***Site:*** Cardinal Health Inc.

***Inventor(s):***
Julius, Klaus
Bagusche, Christoph

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Austria | | EPC | Granted | 93912997 | 16-Jun-1993 | 141834 | 15-Sep-1996 | 16-Jun-2013 |
| European Patent Convention | | PCT | Granted | 93912997 | 16-Jun-1993 | 648151 | 19-Apr-1995 | 16-Jun-2013 |
| Germany | | PCT | Granted | 93912997 | 16-Jun-1993 | 59303591 | 02-Oct-1996 | 26-Jun-2012 |
| Japan | | PCT | Granted | 502010 | 16-Jun-1993 | 7508458 | 21-Sep-1995 | 16-Jun-2013 |
| Spain | | EPC | Granted | 93912997 | 16-Jun-1993 | 2093432 | 16-Dec-1996 | 16-Jun-2013 |
| United States of America | | PCT | Granted | 362,588 | 12-Jun-1995 | 5,819,953 | 13-Oct-1998 | 13-Oct-2015 |

***Case Number:*** RPS6092

***Title:*** ANTIHISTAMINE FORMULATIONS FOR SOFT CAPSULE DOSAGE FORMS (LORATADINE)

***Inventor(s):***

Lin, Jing
Truong, Hung

***Bus. Unit:*** PTS - Oral Technologies
***Owner:*** R.P. Scherer Technologies, Inc.
***Disclosure Status:*** Filed
***Disclosure Date:***
***Attorney(s):*** AGR DON ***Site:*** Cardinal Health Inc.

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Argentina | | ORD | Pending | P 02 01 04166 | 01-Nov-2002 | | | |
| Australia | | PCT | Allowed | 2002320635 | 05-Feb-2004 | 2002320635 | 11-Jan-2007 | 05-Feb-2024 |
| Colombia | | PCT | Opposed | 04007561 | 02-Feb-2004 | | | |
| Mexico | | PCT | Pending | 000535* | 16-Jan-2004 | | | |
| Patent Cooperation Treaty | | ORD | Published | US02/22939 | 19-Jul-2002 | | | |
| United States of America | | PRI | Granted | 09/909,313 | 20-Jul-2001 | 6,720,002 | 13-Apr-2004 | 20-Jul-2021 |
| United States of America | C1 | CIP | Granted | 10/384,868 | 10-Mar-2003 | 7201921 | 10-Apr-2007 | 20-Jul-2021 |

***Case Number:*** RPS6095
***Title:*** METHOD OF LYOPHILIZING IFOSFAMIDE
***Bus. Unit:*** PTS - Oral Technologies
***Owner:*** R.P. Scherer Technologies, Inc.
***Disclosure Status:*** Filed
***Disclosure Date:***
***Attorney(s):*** DON
***Site:*** Cardinal Health Inc.

***Inventor(s):***
Marek, Michael J.
Smith, Garnet G.
Kovalcik, Thomas R.

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| United States of America | | ORD | Granted | 09/213,635 | 17-Dec-1998 | 5,972,912 | 26-Oct-1999 | 17-Dec-2018 |

***Case Number:*** RPS6096

***Title:*** ACETAMINOPHEN COMPOSITIONS

***Bus. Unit:*** PTS - Oral Technologies

***Owner:*** R.P. Scherer Technologies, Inc.

***Disclosure Status:*** Filed

***Disclosure Date:*** 21-Nov-2001

***Attorney(s):*** DON AGR

***Site:*** Cardinal Health Inc.

***Inventor(s):***
Waranis, Robert
Fontenette, Durwin

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Argentina | | ORD | Pending | P 02 01 04374 | 14-Nov-2002 | | | |
| Australia | | PCT | Pending | 2002356936 | 18-Jun-2004 | | | |
| Canada | | PCT | Pending | 2,466,770 | 19-May-2004 | | | |
| Chile | | ORD | Published | 2624-02 | 18-Nov-2002 | | | |
| European Patent Convention | | PCT | Published | 02803975 8 | 07-Jun-2004 | | | |
| Japan | | PCT | Pending | 2003-546810 | 20-May-2004 | | | |
| Mexico | | PCT | Granted | *04/004907 | 21-May-2004 | 241370 | 23-Oct-2006 | 21-May-2024 |
| Patent Cooperation Treaty | | ORD | Published | US02/36398 | 14-Nov-2002 | | | |
| United States of America | | RCE | Granted | 09/990,497 | 21-Nov-2001 | 7,029,698 | 18-Apr-2006 | 21-Nov-2021 |
| Venezuela | | ORD | Opposed | 2002-002269 | 20-Nov-2002 | | | |

***Case Number:*** RPS6097

***Title:*** APPARATUS AND METHOD FOR MANUFACTURING ENCAPSULATED PRODUCTS

***Inventor(s):***

Tanner, Keith E.
Burnett, Stephen
Walker, David J.
Beke, Peter
Stroud, Norman S.
Sundararajan, Mani

***Bus. Unit:*** PTS - Oral Technologies
***Owner:*** R.P. Scherer Technologies, Inc.
***Disclosure Status:*** Filed
***Disclosure Date:*** 02-Nov-2001
***Attorney(s):*** DON ***Site:*** Cardinal Health Inc.

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Argentina | | ORD | Pending | P 02 01 04198 | 04-Nov-2002 | | | |
| Australia | | PCT | Pending | 2002343580 | 17-May-2004 | | | |
| Brazil | | PCT | Pending | 0213810-7 | 28-Apr-2004 | | | |
| Canada | | PCT | Pending | 2,464,759 | 26-Apr-2004 | | | |
| Chile | | ORD | Published | 2522-02 | 04-Nov-2002 | | | |
| Egypt | | ORD | Pending | 343/2003 | 15-Apr-2003 | | | |
| European Patent Convention | | PCT | Published | 02780534.0 | 10-May-2004 | | | |
| Hong Kong | | RBP | Published | 05101646.1 | 25-Feb-2005 | | | |
| Japan | | PCT | Published | 2003-541613 | 30-Apr-2004 | | | |
| Malaysia | | ORD | Allowed | 20024112 | 01-Nov-2002 | | | |
| Mexico | | PCT | Pending | *004168 | 30-Apr-2004 | | | 30-Apr-2024 |
| Patent Cooperation Treaty | | ORD | Pending | US02/34550 | 28-Oct-2002 | | | |
| Philippines | | ORD | Granted | 1-2002-000759 | 29-Oct-2002 | 1200200759 | 27-Oct-2006 | 29-Oct-2022 |
| South Africa | | PCT | Granted | 2004/4224 | 28-May-2004 | 2004/04224 | 30-Nov-2005 | 28-Oct-2022 |
| Taiwan | | ORD | Granted | 091132381 | 01-Nov-2002 | I226299 | 08-Apr-2005 | 01-Nov-2022 |
| United States of America | | PRI | Granted | 10/016,352 | 02-Nov-2001 | 6,884,060 | 26-Apr-2005 | 02-Nov-2021 |
| Venezuela | | ORD | Published | 2002-002135 | 01-Nov-2002 | | | |

***Case Number:*** RPS6098

***Title:*** ENCAPSULATION MACHINE WITH VALVED INJECTION WEDGE

***Bus. Unit:*** PTS - Oral Technologies

***Owner:*** R.P. Scherer Technologies, Inc.

***Disclosure Status:*** Filed

***Disclosure Date:*** 02-Nov-2001

***Attorney(s):*** DON

***Site:*** Cardinal Health Inc.

***Inventor(s):***
Tanner, Keith E.
Waranis, Robert

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Australia | | PCT | Pending | 2002348142 | 13-May-2004 | | | |
| Brazil | | PCT | Pending | PI 0213865-4 | 03-May-2004 | | | |
| Canada | | PCT | Pending | 2,465,430 | 29-Apr-2004 | | | |
| Chile | | ORD | Published | 2521-02 | 04-Nov-2002 | | | |
| Egypt | | ORD | Pending | 342/2003 | 15-Apr-2003 | | | |
| European Patent Convention | | PCT | Pending | 02784362.2 | 11-May-2004 | | | |
| Japan | | PCT | Published | 2003-542026 | 30-Apr-2004 | | | |
| Malaysia | | ORD | Granted | 20024113 | 01-Nov-2002 | 126172A | 29-Sep-2006 | 02-Nov-2021 |
| Patent Cooperation Treaty | | ORD | Pending | US02/34996 | 01-Nov-2002 | | | |
| Philippines | | ORD | Granted | 1/2002-000758 | 29-Oct-2002 | 1-02-00758 | 21-Mar-2006 | 29-Oct-2022 |
| Philippines | D1 | DIV | Published | 1-2004-000396 | 13-Sep-2004 | | | |
| Taiwan | | ORD | Granted | 091132380 | 01-Nov-2002 | NI-193702 | 30-Jul-2004 | 31-Oct-2022 |
| United States of America | | PRI | Granted | 10/015,974 | 02-Nov-2001 | 6,745,546 | 08-Jun-2004 | 02-Nov-2021 |
| United States of America | D1 | RCE | Granted | 10/821,538 | 09-Apr-2004 | 6,990,791 | 31-Jan-2006 | 02-Nov-2021 |
| Venezuela | | ORD | Published | 2002-002134 | 01-Nov-2002 | | | |

***Case Number:*** RPS6100-1

***Title:*** ETHANOL FILL FORMULATION FOR SOFGELS ETC.

***Bus. Unit:*** PTS - Oral Technologies

***Owner:*** R.P. Scherer Corporation

***Disclosure Status:*** Filed

***Disclosure Date:***

***Attorney(s):*** DON

***Site:*** Cardinal Health Inc.

***Inventor(s):***
Brox, Werner

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Australia | | ORD | Granted | 7765587 | 28-Aug-1987 | 607434 | 07-Mar-1991 | 28-Aug-2007 |
| Belgium | | EPC | Granted | 87111310 | 05-Aug-1987 | 257386 | 30-Oct-1991 | 05-Aug-2007 |
| Canada | | ORD | Granted | 545611 | 28-Aug-1987 | 1296628 | 03-Mar-1992 | 03-Mar-2009 |
| European Patent Convention | | ORD | Granted | 87111310 | 05-Aug-1987 | 0257386 | 30-Oct-1991 | 05-Aug-2007 |
| France | | EPC | Granted | 87111310 | 05-Aug-1987 | 257386 | 30-Oct-1991 | 05-Aug-2007 |
| Germany | | EPC | Granted | 87111310 | 05-Aug-1987 | 257386 | 30-Oct-1991 | 05-Aug-2007 |
| Italy | | EPC | Granted | 87111310 | 05-Aug-1987 | 257386 | 30-Oct-1991 | 05-Aug-2007 |
| Japan | | ORD | Granted | 216277 | 29-Aug-1987 | 8030006 | 27-Mar-1996 | 29-Aug-2007 |
| Korea, Republic of | | ORD | Granted | 8709524 | 29-Aug-1987 | 9308955 | 17-Sep-1993 | 29-Aug-2007 |
| Netherlands | | EPC | Granted | 87111310 | 05-Aug-1987 | 257386 | 30-Oct-1991 | 05-Aug-2007 |
| Spain | | EPC | Granted | 87111310 | 05-Aug-1987 | 257386 | 30-Oct-1991 | 05-Aug-2007 |
| Switzerland | | EPC | Granted | 87111310 | 05-Aug-1987 | 257386 | 30-Oct-1991 | 05-Aug-2007 |
| United Kingdom | | EPC | Granted | 87111310 | 05-Aug-1987 | 257386 | 30-Oct-1991 | 05-Aug-2007 |
| United States of America | | ORD | Granted | 89,065 | 25-Aug-1987 | 4,888,239 | 19-Dec-1989 | 25-Aug-2007 |

***Case Number:*** RPS6101

***Title:*** IMPROVED AQUEOUS SOLUBILITY PHARMACEUTICAL FORMULATIONS

***Inventor(s):***

Erkoboni, David F
Vladyka, Ronald S
Stergios, Pamela

***Bus. Unit:*** PTS - Oral Technologies
***Owner:*** R.P. Scherer Technologies, Inc.
***Disclosure Status:*** Filed
***Disclosure Date:*** 24-Mar-1999
***Attorney(s):*** DON AGR ***Site:*** Cardinal Health Inc.

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Austria | | EPC | Granted | 00918139.7 | 20-Mar-2000 | 1163234 | 26-Oct-2005 | 20-Mar-2020 |
| Belgium | | EPC | Granted | 00918139.7 | 20-Mar-2000 | 1163234 | 26-Oct-2005 | 20-Mar-2020 |
| Brazil | | PCT | Pending | PI 0009176-6 | 20-Mar-2000 | | | |
| Canada | | PCT | Pending | 2,362,728 | 20-Mar-2000 | | | |
| China (Peoples Republic) | | PCT | Granted | 00805399.5 | 20-Mar-2000 | *00805399.5 | 07-Jul-2004 | 20-Mar-2020 |
| Cyprus, Republic of | | EPP | Granted | 00918139.7 | 20-Mar-2000 | 1163234 | 26-Oct-2005 | 20-Mar-2020 |
| Denmark | | EPP | Granted | 00918139.7 | 20-Mar-2000 | 1163234 | 26-Oct-2005 | 20-Mar-2020 |
| Finland | | EPP | Granted | 00918139.7 | 20-Mar-2000 | 1163234 | 26-Oct-2005 | 20-Mar-2020 |
| France | | EPC | Granted | 00918139.7 | 20-Mar-2000 | 1163234 | 26-Oct-2005 | 20-Mar-2020 |
| Germany | | EPC | Granted | 00918139.7 | 20-Mar-2000 | 60023465.7 | 26-Oct-2005 | 20-Mar-2020 |
| Greece | | EPC | Granted | 00918139.7 | 20-Mar-2000 | 1163234 | 26-Oct-2005 | 20-Mar-2020 |
| India | | PCT | Allowed | 200101062MUM | 20-Mar-2000 | | | |
| India | D1 | DIV | Pending | 00708/MUMNP/* | 04-Jul-2005 | | | |
| Ireland | | EPP | Granted | 00918139.7 | 20-Mar-2000 | 1163234 | 26-Oct-2005 | 20-Mar-2020 |
| Israel | | PCT | Granted | 145140 | 20-Mar-2000 | 145140 | 21-Nov-2006 | 20-Mar-2020 |
| Italy | | EPC | Granted | 00918139.7 | 20-Mar-2000 | 1163234 | 26-Oct-2005 | 20-Mar-2020 |
| Japan | | PCT | Published | 2000-606587 | 20-Mar-2000 | | | |
| Luxembourg | | EPP | Granted | 00918139.7 | 20-Mar-2000 | 1163234 | 26-Oct-2005 | 20-Mar-2020 |
| Mexico | | PCT | Granted | *2001/009542 | 20-Mar-2000 | 223135 | 14-Feb-2005 | 20-Mar-2020 |
| Monaco | | EPP | Granted | 00918139.7 | 20-Mar-2000 | 1163234 | 26-Oct-2005 | 20-Mar-2020 |
| Netherlands | | EPC | Granted | 00918139.7 | 20-Mar-2000 | 1163234 | 26-Oct-2005 | 20-Mar-2020 |
| Portugal | | EPC | Granted | 00918139.7 | 20-Mar-2000 | 1163234 | 26-Oct-2005 | 20-Mar-2020 |
| Spain | | EPC | Granted | 00918139.7 | 20-Mar-2000 | 1163234 | 26-Oct-2005 | 20-Mar-2020 |
| Sweden | | EPP | Granted | 00918139.7 | 20-Mar-2000 | 1163234 | 26-Oct-2005 | 20-Mar-2020 |

***Case Number:*** RPS6101

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Switzerland | | EPC | Granted | 00918139.7 | 20-Mar-2000 | 1163234 | 26-Oct-2005 | 20-Mar-2020 |
| Taiwan | | ORD | Granted | 89105331 | 10-May-2000 | 1245644 | 21-Dec-2005 | 10-May-2020 |
| United Kingdom | | EPC | Granted | 00918139.7 | 20-Mar-2000 | 1163234 | 26-Oct-2005 | 20-Mar-2020 |
| United States of America | C | CON | Granted | 09/528,624 | 20-Mar-2000 | 6,497,905 | 24-Dec-2002 | 24-Mar-2019 |
| United States of America | D1 | DIV | Granted | 09/886,493 | 21-Jun-2001 | 6,511,681 | 28-Jan-2003 | 24-Mar-2019 |
| United States of America | D2 | DIV | Granted | 09/886,100 | 21-Jun-2000 | 6,379,707 | 30-Apr-2002 | 24-Mar-2019 |

***Case Number:*** RPS6103

***Title:*** METHODS AND COMPOSITIONS FOR REDUCING THE TASTE OF PHARMACEUTICALLY ACTIVE AGENTS

***Inventor(s):***

Favara, Andrew
Erkoboni, David F

***Bus. Unit:*** PTS - Oral Technologies
***Owner:*** R.P. Scherer Technologies, Inc.
***Disclosure Status:*** Filed
***Disclosure Date:*** 05-Feb-2001
***Attorney(s):*** DON ***Site:*** Cardinal Health Inc.

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Australia | | PCT | Granted | 2002242084 | 19-Aug-2003 | 2002242084 | 05-Mar-2007 | 04-Feb-2022 |
| Brazil | | PCT | Pending | PI0206979-2 | 22-Aug-2003 | | | |
| Canada | | PCT | Pending | 2,437,375 | 05-Aug-2003 | | | |
| Czech Republic | | PCT | Pending | 2003-2138 | 06-Aug-2003 | | | |
| European Patent Convention | | PCT | Published | 02707691.8 | 26-Aug-2003 | | | |
| Hungary | | PCT | Published | P0303178 | 05-Sep-2003 | | | |
| Japan | | PCT | Published | 2002-562327 | 05-Aug-2003 | | | |
| Korea, Republic of | | PCT | Pending | 7010341/2003 | 05-Aug-2003 | | | |
| Mexico | | PCT | Pending | 2003/006963 | 04-Aug-2003 | | | |
| New Zealand | | PCT | Granted | 528047 | 04-Sep-2003 | 528047 | 07-Sep-2006 | 04-Sep-2023 |
| Philippines | | PCT | Pending | 1-2003-500697 | 05-Aug-2003 | | | |
| South Africa | | PCT | Granted | 2003/6929 | 04-Sep-2003 | 2003/06929 | 30-Nov-2005 | 04-Feb-2022 |
| United States of America | 1 | PCT | Pending | 10/467,402 | 04-Aug-2003 | | | |

***Case Number:*** RPS6104
***Title:*** CROSCARMELLOSE TASTE MASKING
***Bus. Unit:*** PTS - Oral Technologies
***Owner:*** R.P. Scherer Technologies, Inc.
***Disclosure Status:*** Filed
***Disclosure Date:*** 08-Jul-1998
***Attorney(s):*** DON ***Site:*** Cardinal Health Inc.

***Inventor(s):***
Augello, Michael
Dell, Sheila M
Reier, George E.
Stamato, Howard J.
Dimemmo, Lynn M

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Austria | | EPC | Granted | 99932362.9 | 08-Jul-1999 | 1094788 | 10-Mar-2004 | 08-Jul-2019 |
| Belgium | | EPC | Granted | 99932362.9 | 08-Jul-1999 | 1094788 | 10-Mar-2004 | 08-Jul-2019 |
| Canada | | PCT | Pending | 2,336,570 | 08-Jul-1999 | | | |
| Cyprus, Republic of | | EPC | Granted | 99932635.9 | 08-Jul-1999 | 1094788 | 10-Mar-2004 | 08-Jul-2019 |
| Denmark | | EPC | Granted | 99932362.9 | 08-Jul-1999 | 1094788 | 10-Mar-2004 | 08-Jul-2019 |
| Finland | | EPC | Granted | 99932362.9 | 08-Jul-1999 | 1094788 | 10-Mar-2004 | 08-Jul-2019 |
| France | | EPC | Granted | 99932362.9 | 08-Jul-1999 | 1094788 | 10-Mar-2004 | 08-Jul-2019 |
| Germany | | EPC | Granted | 99932362.9 | 08-Jul-1999 | 1094788 | 10-Mar-2004 | 08-Jul-2019 |
| Greece | | EPC | Granted | 99932362.9 | 08-Jul-1999 | 1094788 | 10-Mar-2004 | 08-Jul-2019 |
| Ireland | | EPC | Granted | 99932362.9 | 08-Jul-1999 | 1094788 | 10-Mar-2004 | 08-Jul-2019 |
| Italy | | EPC | Granted | 99932362.9 | 08-Jul-1999 | 1094788 | 10-Mar-2004 | 08-Jul-2019 |
| Luxembourg | | EPC | Granted | 99932362.9 | 08-Jul-1999 | 1094788 | 10-Mar-2004 | 08-Jul-2019 |
| Monaco | | EPC | Granted | 99932362.9 | 08-Jul-1999 | 1094788 | 10-Mar-2004 | 08-Jul-2019 |
| Netherlands | | EPC | Granted | 99932362.9 | 08-Jul-1999 | 1094788 | 10-Mar-2004 | 08-Jul-2019 |
| Portugal | | EPC | Granted | 99932362.9 | 08-Jul-1999 | 1094788 | 10-Mar-2004 | 08-Jul-2019 |
| Spain | | EPC | Granted | 99932362.9 | 08-Jul-1999 | 1094788 | 10-Mar-2004 | 08-Jul-2019 |
| Sweden | | EPC | Granted | 99932362.9 | 08-Jul-1999 | 1094788 | 10-Mar-2004 | 08-Jul-2019 |
| Switzerland | | EPC | Granted | 99932362.9 | 08-Jul-1999 | 1094788 | 10-Mar-2004 | 08-Jul-2019 |
| United Kingdom | | EPC | Granted | 99932362.9 | 08-Jul-1999 | 1094788 | 10-Mar-2004 | 08-Jul-2019 |
| United States of America | 1 | ORD | Granted | 09/330,445 | 11-Jun-1999 | 6,099,865 | 08-Aug-2000 | 11-Jun-2019 |

***Case Number:*** RPS6105
***Title:*** HYDROLYZED CELLULOSE GRANULATIONS OF SALTS OF DRUGS
***Bus. Unit:*** PTS - Oral Technologies
***Owner:*** R.P. Scherer Technologies, Inc.
***Disclosure Status:*** Filed
***Disclosure Date:***
***Attorney(s):*** DON ***Site:*** Cardinal Health Inc.

***Inventor(s):***
Erkoboni, David F
Vladyka, Ronald S
Sweriduk, Christopher A.
Favara, Andrew

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Argentina | | ORD | Allowed | P000105094 | 28-Sep-2000 | | | |
| Australia | | PCT | Granted | 77146/00 | 26-Sep-2000 | 777415 | 03-Feb-2005 | 26-Sep-2020 |
| Canada | | PCT | Pending | 2,386,312 | 26-Sep-2000 | | | |
| Chile | | ORD | Pending | 2639/2000 | 28-Sep-2000 | | | |
| European Patent Convention | | PCT | Published | 00966863.3 | 26-Sep-2000 | | | |
| Taiwan | | ORD | Granted | 89120235 | 29-Sep-2000 | 1236913 | 01-Aug-2005 | 29-Sep-2020 |
| United States of America | 1 | ORD | Granted | 09/669,533 | 26-Sep-2000 | 6,596,312 | 22-Jul-2003 | 26-Sep-2020 |
| Venezuela | | ORD | Published | 2000-002176 | 29-Sep-2000 | | | |

***Case Number:*** RPS6106
***Title:*** TASTE-MASKED PHARMACEUTICAL COMPOSITIONS
***Bus. Unit:*** PTS - Oral Technologies
***Owner:*** R.P. Scherer Technologies, Inc.
***Disclosure Status:*** Filed
***Disclosure Date:*** 03-Oct-1997
***Attorney(s):*** DON ***Site:*** Cardinal Health Inc.

***Inventor(s):***
Augello, Michael
Vladyka, Ronald S
Dell, Sheila M

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Brazil | | PCT | Pending | PI9812590-7 | 30-Sep-1998 | | | |
| Canada | | PCT | Granted | 2,303,177 | 30-Sep-1998 | 2,303,177 | 06-Dec-2005 | 30-Sep-2018 |
| China (Peoples Republic) | | PCT | Granted | 98809813.X | 30-Sep-1998 | ZL98809813X | 23-Jun-2004 | 30-Sep-2018 |
| Denmark | | EPC | Granted | 98953209.8 | 30-Sep-1998 | 1027038 | 05-Jul-2006 | 30-Sep-2018 |
| France | | EPC | Granted | 98953209.8 | 30-Sep-1998 | 1027038 | 05-Jul-2006 | 30-Sep-2018 |
| Germany | | EPC | Granted | 98953209.8 | 30-Sep-1998 | 69835162.2* | 05-Jul-2006 | 30-Sep-2018 |
| Israel | | PCT | Granted | 135121 | 30-Sep-1998 | 135121 | 26-Oct-2005 | 30-Sep-2018 |
| Italy | | EPC | Granted | 98953209.8 | 30-Sep-1998 | 1027038 | 05-Jul-2006 | 30-Sep-2018 |
| Japan | | PCT | Published | 2000-514622 | 30-Sep-1998 | | | |
| Japan | D1 | DIV | Pending | 2007-54935 | 05-Mar-2007 | | | |
| Korea, Republic of | | PCT | Granted | 2000-7003517 | 30-Sep-1998 | 563342 | 15-Mar-2006 | 30-Sep-2018 |
| Liechtenstein | | EPC | Granted | 98953209.8 | 30-Sep-1998 | 1027038 | 05-Jul-2006 | 30-Sep-2018 |
| Mexico | | PCT | Granted | 003241* | 30-Sep-1998 | 219773 | 07-Apr-2004 | 30-Sep-2018 |
| Norway | | PCT | Pending | 2000 1670 | 30-Sep-1998 | | | |
| Sweden | | EPC | Granted | 98953209.8 | 30-Sep-1998 | 1027038 | 05-Jul-2006 | 30-Sep-2018 |
| Switzerland | | EPC | Granted | 98953209.8 | 30-Sep-1998 | 1027038 | 05-Jul-2006 | 30-Sep-2018 |
| United Kingdom | | EPC | Granted | 98953209.8 | 30-Sep-1998 | 1027038 | 05-Jul-2006 | 30-Sep-2018 |
| United States of America | | PRI | Granted | 08/942,962 | 03-Oct-1997 | 5,904,937 | 18-May-1999 | 03-Oct-2017 |

***Case Number:*** RPS6107
***Title:*** MICROCRYSTALLINE CELLULOSE CUSHIONING GRANULES
***Bus. Unit:*** PTS - Oral Technologies
***Owner:*** R.P. Scherer Technologies, Inc.
***Disclosure Status:*** Filed
***Disclosure Date:*** 12-Nov-1999
***Attorney(s):*** DON KJD ***Site:*** Cardinal Health Inc.

***Inventor(s):***
Vladyka, Ronald S
Erkoboni, David F
Sweriduk, Christopher A.

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Argentina | | ORD | Pending | P000105985 | 13-Nov-2000 | | | |
| Australia | | PCT | Granted | 14841/01 | 09-Nov-2000 | 775348 | 11-Nov-2004 | 09-Nov-2020 |
| Canada | | PCT | Pending | 2,391,243 | 09-Nov-2000 | | | |
| Chile | | ORD | Published | 3131-2000 | 14-Nov-2000 | | | |
| France | | EPC | Granted | 00977166.8 | 09-Nov-2000 | 1244728 | 03-Feb-2005 | 09-Nov-2020 |
| Germany | | EPC | Granted | 00977166.8 | 09-Nov-2000 | 60018471 | 03-Feb-2005 | 09-Nov-2020 |
| Italy | | EPC | Granted | 00977166.8 | 09-Nov-2000 | 1244728 | 03-Feb-2005 | 09-Nov-2020 |
| Mexico | | PCT | Granted | 2002/004650 | 09-Nov-2000 | 234139 | 03-Feb-2006 | 09-Nov-2020 |
| Spain | | EPC | Granted | 00977166.8 | 09-Nov-2000 | 1244728 | 03-Feb-2005 | 09-Nov-2020 |
| Taiwan | | ORD | Granted | 89124173 | 15-Nov-2000 | 1265033 | 01-Nov-2006 | 14-Nov-2020 |
| United Kingdom | | EPC | Granted | 00977166.8 | 09-Nov-2000 | 1244728 | 03-Feb-2005 | 09-Nov-2020 |
| United States of America | 1 | ORD | Granted | 09/708,581 | 09-Nov-2000 | 6,858,725 | 22-Feb-2005 | 09-Nov-2020 |
| Venezuela | | ORD | Published | 2526-2000 | 13-Nov-2000 | | | |

***Case Number:*** RPS6108

***Title:*** HYDROLYZED CELLULOSE GRANULATIONS FOR PHARMACEUTICALS

***Inventor(s):***

Karetny, Marc
Erkoboni, David F
Vladyka, Ronald S
Stamato, Howard J.

***Bus. Unit:*** PTS - Oral Technologies
***Owner:*** R.P. Scherer Technologies, Inc.
***Disclosure Status:*** Filed
***Disclosure Date:***
***Attorney(s):*** DON ***Site:*** Cardinal Health Inc.

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Canada | | PCT | Granted | 2,252,394 | 15-Apr-1997 | 2,252,394 | 03-Oct-2006 | 15-Apr-2017 |
| European Patent Convention | | PCT | Pending | 97918661.6 | 15-Apr-1997 | | | |
| Israel | | PCT | Granted | 126496 | 15-Apr-1997 | 126496 | 26-Feb-2002 | 15-Apr-2017 |
| Japan | | PCT | Published | 537337/1997 | 15-Apr-1997 | | | |
| Mexico | | PCT | Granted | 988,521 | 15-Apr-1997 | 208251 | 05-Jun-2002 | 15-Apr-2017 |
| Norway | | PCT | Pending | 1998.4838 | 15-Apr-1997 | | | |
| Patent Cooperation Treaty | | ORD | Published | US97/06313 | 15-Apr-1997 | | | |
| Russian Federation | | PCT | Granted | 199800936 | 15-Apr-1997 | 000853 | 26-Jun-2000 | 17-Apr-2016 |
| South Africa | | PCT | Pending | 97/3031 | 15-Apr-1997 | 97/3031 | | |
| Taiwan | | ORD | Granted | 86104949 | 09-Apr-1997 | 183182 | 11-Jul-2003 | 09-Apr-2017 |
| United States of America | | PRI | Granted | 08/785,228 | 17-Apr-1996 | 5,858,409 | 12-Jan-1999 | 17-Apr-2016 |

***Case Number:*** RPS6109
***Title:*** MICROCRYSTALLINE CELLULOSE SPHERONIZATION COMPOSITION
***Bus. Unit:*** PTS - Oral Technologies
***Owner:*** R.P. Scherer Technologies, Inc.
***Disclosure Status:*** Filed
***Disclosure Date:*** 30-Dec-1991
***Attorney(s):*** DON ***Site:*** Cardinal Health Inc.

***Inventor(s):***
Erkoboni, David F
Fiore, Scott A.
Wheatley, Thomas A.

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Australia | | PCT | Granted | 3179393 | 18-Nov-1992 | 663146 | 28-Sep-1995 | 18-Nov-2012 |
| Belgium | | EPC | Granted | 93900553.4 | 18-Nov-1992 | 0619731 | 10-Apr-2000 | 18-Nov-2012 |
| Canada | | PCT | Granted | 2,126,441 | 18-Nov-1992 | 2,126,441 | 21-Dec-1999 | 18-Nov-2012 |
| France | | EPC | Granted | 93900553.4 | 18-Nov-1992 | 0619731 | 10-Apr-2000 | 18-Nov-2012 |
| Germany | | EPC | Granted | 93900553.4 | 18-Nov-1992 | 0619731 | 10-Apr-2000 | 18-Nov-2012 |
| Ireland | | EPC | Granted | 93900553.4 | 18-Nov-1992 | 0619731 | 10-Apr-2000 | 18-Nov-2012 |
| Israel | | PCT | Granted | 104087 | 14-Dec-1992 | 104087 | 30-Oct-1998 | 30-Dec-2011 |
| Italy | | EPC | Granted | 93900553.4 | 18-Nov-1992 | 0619731 | 10-Apr-2000 | 18-Nov-2012 |
| Japan | | PCT | Granted | 511647/1993 | 18-Nov-1992 | 2628230 | 18-Apr-1997 | 18-Nov-2012 |
| Netherlands | | EPC | Granted | 93900553.4 | 18-Nov-1992 | 0619731 | 10-Apr-2000 | 18-Nov-2012 |
| Spain | | EPC | Granted | 93900553.4 | 18-Nov-1992 | 0619731 | 10-Apr-2000 | 18-Nov-2012 |
| Sweden | | EPC | Granted | 93900553.4 | 18-Nov-1992 | 0619731 | 10-Apr-2000 | 18-Nov-2012 |
| Switzerland | | EPC | Granted | 93900553.4 | 18-Nov-1992 | 0619731 | 10-Apr-2000 | 18-Nov-2012 |
| United Kingdom | | EPC | Granted | 93900553.4 | 18-Nov-1992 | 0619731 | 10-Apr-2000 | 18-Nov-2012 |
| United States of America | 1 | CIP | Granted | 08/311,800 | 26-Sep-1994 | 5,725,886 | 10-Mar-1998 | 10-Mar-2015 |

***Case Number:*** RPS6110
***Title:*** CHILD-RESISTANT BLISTER PACK
***Bus. Unit:*** PTS - Packaging
***Owner:*** R.P. Scherer Technologies, Inc.
***Disclosure Status:*** Filed
***Disclosure Date:*** 08-May-2002
***Attorney(s):*** MDS ***Site:*** Cardinal Health Inc.

***Inventor(s):***
French, Gary S
Kidd, Malcolm R.

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Australia | | PCT | Granted | 2003228904 | 19-Nov-2004 | 536522 | 08-Feb-2007 | 08-May-2023 |
| Canada | | PCT | Pending | 2,484,316 | 02-Nov-2004 | | | |
| European Patent Convention | | PCT | Published | 03726680.6 | 05-Nov-2004 | 1509464 | | |
| Hong Kong | | RBP | Published | 05104146.0 | 17-May-2005 | | | |
| Israel | | PCT | Pending | 165045 | 04-Nov-2004 | | | |
| Japan | | PCT | Pending | 2004-503364 | 05-Nov-2004 | | | |
| Korea, Republic of | | PCT | Pending | 7018009/2004 | 08-Nov-2004 | | | |
| Mexico | | PCT | Pending | 2004/011000 | 05-Nov-2004 | | | |
| New Zealand | | PCT | Published | 536522 | 11-Nov-2004 | | | |
| Norway | | PCT | Pending | 2004 4893 | 10-Nov-2004 | | | |
| United States of America | | RCE | Granted | 10/141,288 | 08-May-2002 | 6,830,153 | 14-Dec-2004 | 08-May-2022 |

***Case Number:*** RPS6111

***Title:*** ORAL PHARMACUTICAL COMPOSITION FOR SOFT CAPSULES CONTAINING VINORELBINE AND METHOD OF TREATMENT

***Inventor(s):***

Bougaret, Joel
Leverd, Elie
Bohn, Marie-Madeline
Heintz, Norbert

***Bus. Unit:*** PTS - Oral Technologies
***Owner:*** R.P. Scherer Technologies, Inc.
***Disclosure Status:*** Filed
***Disclosure Date:*** 31-May-2002
***Attorney(s):*** DON ***Site:*** Cardinal Health Inc.

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Australia | | PCT | Pending | 2003240808 | 09-Jul-2004 | | | |
| Brazil | | PCT | Published | PI0307816-7 | 19-Aug-2004 | | | |
| Brazil | C1 | COA | Published | C10307816-7 | 26-May-2006 | | | |
| Canada | | PRI | Granted | 2,388,431 | 31-May-2002 | 2,388,431 | 09-May-2006 | 31-May-2022 |
| China (Peoples Republic) | | PCT | Allowed | 03804439.0 | 23-Aug-2004 | | | |
| European Patent Convention | | PCT | Published | 03731404.4 | 23-Jun-2004 | | | |
| France | | PRI | Granted | 0206886 | 31-May-2002 | 0206886 | 27-Aug-2004 | 31-May-2022 |
| Hong Kong | | RBP | Pending | 05110442.8 | 18-Nov-2005 | | | |
| India | | PCT | Pending | 1993DELNP2004 | 12-Jul-2004 | | | |
| Israel | | PCT | Pending | 162716 | 24-Jun-2004 | | | |
| Japan | | PCT | Published | 2004-508741 | 05-Jul-2004 | | | |
| Mexico | | PCT | Pending | 04/006054 | 18-Jun-2004 | | | |
| Patent Cooperation Treaty | | ORD | Published | US03/16732 | 28-May-2003 | | | |
| Poland | | PCT | Pending | P-374965 | 23-Jul-2004 | | | |
| Russian Federation | | PCT | Granted | 2004119829 | 29-Jun-2004 | 2279873 | 20-Jul-2006 | 28-May-2023 |
| South Africa | | PCT | Granted | 2004/5992 | 27-Jul-2004 | 2004/05992 | 28-Dec-2005 | 28-May-2023 |
| United States of America | | PRI | Granted | 10/161,454 | 31-May-2002 | 6,890,558 | 10-May-2005 | 31-May-2022 |
| United States of America | C1 | CON | Published | 11/082,720 | 17-Mar-2005 | | | |

***Case Number:*** RPS6113

***Title:*** IMPROVED FORMULATIONS CONTAINING SUBSTITUTED IMIDAZOLE DERIVATIVES

***Inventor(s):***

Banbury, Susan
Juujarvi, Paivi
Grother, Leon P
Lunsmann, Walter
Murray, Owen
Savola, Juha-Matti

***Bus. Unit:*** PTS - Oral Technologies
***Owner:*** R.P. Scherer Technologies, Inc.
***Disclosure Status:*** Filed
***Disclosure Date:*** 08-Nov-2002
***Attorney(s):*** DON ***Site:*** Cardinal Health Inc.

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Australia | | PCT | Pending | 2003287476 | 04-May-2005 | | | |
| Canada | | PCT | Pending | 2,503,630 | 25-Apr-2005 | | | |
| European Patent Convention | | PCT | Published | 03781716.0 | 11-May-2005 | | | |
| Hong Kong | | RBP | Published | 05110140.3 | 11-Nov-2005 | | | |
| India | | PCT | Pending | 1787/DELNP/05 | 02-May-2005 | | | |
| Israel | | PCT | Pending | 168257 | 27-Apr-2005 | | | |
| Japan | | PCT | Published | 2004-551671 | 06-May-2005 | | | |
| Korea, Republic of | | PCT | Pending | 7008248/2005 | 09-May-2005 | | | |
| Mexico | | PCT | Pending | *2005/004745 | 03-May-2005 | | | |
| New Zealand | | PCT | Pending | 539731 | 29-Apr-2005 | | | |
| Norway | | PCT | Pending | 2005 2360 | 12-May-2005 | | | |
| Patent Cooperation Treaty | | ORD | Published | US03/34934 | 03-Nov-2003 | | | |
| Poland | | PCT | Pending | P-375 565 | 28-Apr-2005 | | | |
| Russian Federation | | PCT | Pending | 2005117626 | 07-Jun-2005 | | | |
| United States of America | | PCT | Published | 10/534,117 | 05-May-2005 | | | |

***Case Number:*** RPS6114

***Title:*** USE OF EDIBLE ACIDS IN FAST-DISPERSING PHARMACEUTICAL DOSAGE FORMS

***Inventor(s):***

Grother, Leon P
Garrett, Lisa
Tapper, Karolyn

***Bus. Unit:*** PTS - Oral Technologies
***Owner:*** R.P. Scherer Technologies, Inc.
***Disclosure Status:*** Filed
***Disclosure Date:***
***Attorney(s):*** DON AGR MDS ***Site:*** Cardinal Health Inc.

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Australia | | PCT | Pending | 2004210703 | 16-Aug-2005 | | | |
| Canada | | PCT | Pending | 2,514,650 | 05-Aug-2005 | | | |
| European Patent Convention | | PCT | Published | 04709541.9 | 12-Aug-2005 | | | |
| Japan | | PCT | Published | 2006-503502 | 05-Aug-2005 | | | |
| Mexico | | PCT | Pending | *05/008403 | 08-Aug-2005 | | | |
| Patent Cooperation Treaty | | ORD | Published | US04/04029 | 09-Feb-2004 | | | |
| United States of America | | PRI | Published | 10/360,905 | 07-Feb-2003 | | | |

***Case Number:*** RPS6115

***Title:*** Priority - CAPSULES MOLLES A MACHER CONTENANT UNE SUBSTANCES ACTIVE A GOUT MASQUE; Subsequent filings - DISPERSION OF TASTE MASKED CRYSTALS OR GRANULES OF ACTIVE SUBSTANCES, CHEWABLE SOFT CAPSULES FILLED WITH SAID DISPERSION & PROCESS FOR PREPARING SAME

***Inventor(s):***

Meissonnier, Julien
Rose, Fabrice
Bohn, Marie-Madeline

***Bus. Unit:*** PTS - Oral Technologies
***Owner:*** R.P. Scherer Technologies, Inc.
***Disclosure Status:*** Filed
***Disclosure Date:*** 24-Jan-2003
***Attorney(s):*** DON ***Site:*** Cardinal Health Inc.

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Argentina | | ORD | Published | P 04 01 00180 | 23-Jan-2004 | | | |
| Australia | | PCT | Pending | 2004207489 | 29-Jul-2005 | | | |
| Brazil | | PCT | Pending | PI0406913-7 | 22-Jul-2005 | | | |
| Canada | | PCT | Pending | 2,512,988 | 12-Jul-2005 | | | |
| Chile | | ORD | Published | 107-04 | 23-Jan-2004 | | | |
| China (Peoples Republic) | | PCT | Published | *0480002670.1 | 22-Jul-2005 | | | |
| European Patent Convention | | PCT | Published | 04704035.7 | 12-Aug-2005 | | | |
| France | | PRI | Granted | 03 00824 | 24-Jan-2003 | 03 00824 | 08-Apr-2005 | 24-Jan-2023 |
| Hong Kong | | RBP | Published | 05111911.8 | 22-Dec-2005 | | | |
| India | | PCT | Pending | 00917MUMNP05 | 18-Aug-2005 | | | |
| Japan | | PCT | Pending | 2006-502898 | 22-Jul-2005 | | | |
| Mexico | | PCT | Pending | 05/007683* | 19-Jul-2005 | | | |
| New Zealand | | PCT | Pending | 541753 | 11-Aug-2005 | | | |
| Norway | | PCT | Pending | 2005 3681 | 29-Jul-2005 | | | |
| Patent Cooperation Treaty | | ORD | Published | US04/01463 | 21-Jan-2004 | | | |
| Russian Federation | | PCT | Pending | 2005126729 | 23-Aug-2005 | | | |
| Ukraine | | PCT | Pending | 200508284 | 23-Aug-2005 | | | |
| United States of America | | PCT | Published | 10/543,084 | 21-Jul-2005 | | | |
| Venezuela | | ORD | Pending | 2004-000076 | 22-Jan-2004 | | | |

***Case Number:*** RPS6116
***Title:*** HAND HELD DISPENSING AND APPLICATION APPARATUS
***Bus. Unit:*** PTS - Packaging
***Owner:*** R.P. Scherer Technologies, Inc.
***Disclosure Status:*** Filed
***Disclosure Date:*** 08-May-2003
***Attorney(s):*** DON ***Site:*** Cardinal Health Inc

***Inventor(s):***
Bergey, Michael S
Detwiler, Bruce
Hussey, James L.
Koptis, Kurtis J
Lipoveskaya, Yelena
Mohiuddin, Lee

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Argentina | | ORD | Pending | P040101571 | 07-May-2004 | | | |
| Australia | | PCT | Pending | 2004238831 | 08-Nov-2005 | | | |
| Brazil | | PCT | Published | PI0410094-8 | 07-Nov-2005 | | | |
| Canada | | PCT | Pending | 2,524,450 | 02-Nov-2005 | | | |
| Chile | | ORD | Published | 977-04 | 07-May-2004 | | | |
| Egypt | | ORD | Pending | 205/2004 | 08-May-2004 | | | |
| European Patent Convention | | PCT | Published | 04751660.4* | 18-Nov-2005 | | | |
| Hong Kong | | RBP | Published | 06109713.1 | 31-Aug-2006 | | | |
| Israel | | PCT | Pending | 171827 | 08-Nov-2005 | | | |
| Japan | | PCT | Pending | 2006-532865 | 08-Nov-2005 | | | |
| Korea, Republic of | | PCT | Pending | 7021151/2005 | 07-Nov-2005 | | | |
| Malaysia | | ORD | Pending | PI 20041706 | 07-May-2004 | | | |
| Mexico | | PCT | Pending | *05/012027 | 08-Nov-2005 | | | |
| New Zealand | | PCT | Pending | 543496 | 10-Nov-2005 | | | |
| United States of America | | PRI | Granted | 10/431,769 | 08-May-2003 | 6,902,335 | 07-Jun-2005 | 08-May-2023 |
| United States of America | C1 | CIP | Allowed | 10/825,016 | 15-Apr-2004 | | | |
| Venezuela | | ORD | Pending | 2004-000712 | 07-May-2004 | | | |

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***Case Number:*** RPS6121

***Title:*** OIL EXTRACT OF TANACETUM PARTHENIUM FOR TREATING MIGRAINE

***Inventor(s):***

Johnson, Edward S
Hylands, Peter J.
Hylands, Deborah M

***Bus. Unit:*** PTS - Oral Technologies
***Owner:*** R.P. Scherer Corporation
***Disclosure Status:*** Filed
***Disclosure Date:***
***Attorney(s):*** DON ***Site:*** Cardinal Health Inc.

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Canada | | ORD | Granted | 428,228 | 16-May-1983 | 1270843 | 26-Jun-1990 | 26-Jun-2007 |

***Case Number:*** RPS6123

***Title:*** CHILD-RESISTANT BLISTER PACK

***Bus. Unit:*** PTS - Packaging

***Owner:*** R.P. Scherer Corporation

***Disclosure Status:*** Filed

***Disclosure Date:***

***Attorney(s):*** DON

***Site:*** Cardinal Health Inc.

***Inventor(s):***
Wood, Anthony J.

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| United States of America | | ORD | Granted | 07/615,489 | 19-Nov-1990 | 5,046,618 | 10-Sep-1991 | 19-Nov-2010 |

***Case Number:*** RPS6124

***Title:*** CHEWABLE SOFT CAPSULES
A SOFT CAPSULE AGENT DISINTEGRATABLE IN THE ORAL CAVITY

***Inventor(s):***
Makino, Hirokazu
Sumino, Yoko
Suzuki, Hideo
Mastushita, Tomohisa

***Bus. Unit:*** PTS - Oral Technologies
***Owner:*** R.P. Scherer Technologies, Inc.
***Disclosure Status:*** Filed
***Disclosure Date:*** 07-Jun-2002
***Attorney(s):*** DON MJG ***Site:*** Cardinal Health Inc.

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Argentina | | ORD | Pending | P 03 01 02034 | 06-Jun-2003 | | | |
| Australia | | PCT | Pending | 2003273932 | 30-Dec-2004 | | | |
| Colombia | | PCT | Opposed | 04129358 | 28-Dec-2004 | | | |
| European Patent Convention | | PCT | Published | 03741881.1 | 04-Jan-2005 | | | |
| Japan | | PRI | Pending | 2002-167,041 | 07-Jun-2002 | | | |
| Malaysia | | ORD | Pending | PI 20032790 | 24-Jul-2003 | | | |
| Mexico | | PCT | Pending | 2005/000280* | 04-Jan-2005 | | | |
| Norway | | PCT | Pending | 2004 5551 | 17-Dec-2004 | | | |
| Patent Cooperation Treaty | | ORD | Published | US03/17746 | 06-Jun-2003 | | | |
| South Africa | | PCT | Granted | 2004/10286 | 21-Dec-2004 | 2004/10286 | 28-Dec-2005 | 06-Jun-2023 |
| United States of America | | RCE | Published | 10/456,450 | 06-Jun-2003 | | | |
| Venezuela | | ORD | Published | 2003-001136 | 04-Jul-2003 | | | |

***Case Number:*** RPS6127

***Title:*** CHEWABLE SOFT CAPSULES CONTAINING UNGELATINIZED STARCH

***Bus. Unit:*** PTS - Oral Technologies

***Owner:*** R.P. Scherer Technologies, Inc.

***Disclosure Status:*** Filed

***Disclosure Date:*** 17-Dec-2003

***Attorney(s):*** DON MJG

***Site:*** Cardinal Health Inc.

***Inventor(s):***
Rowe, Dennis
Garnett, Kelvin R.

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Argentina | | ORD | Published | P 04 01 04761 | 17-Dec-2004 | | | |
| Australia | | PCT | Pending | 2004299037 | 10-Jul-2006 | | | |
| Brazil | | PCT | Pending | PI0417695-2 | 16-Jun-2006 | | | |
| Canada | | PCT | Pending | 2,549,522 | 13-Jun-2006 | | | |
| European Patent Convention | | PCT | Pending | 04813917.4 | 26-Jun-2006 | | | |
| Japan | | PCT | Pending | 2006-545777 | 16-Jun-2006 | | | |
| Malaysia | | ORD | Pending | PI20045204 | 17-Dec-2004 | | | |
| Mexico | | PCT | Pending | *06/006789 | 15-Jun-2006 | | | |
| Patent Cooperation Treaty | | ORD | Published | US04/41665 | 10-Dec-2004 | | | |
| United States of America | | PRI | Published | 10/739,451 | 17-Dec-2003 | | | |
| Venezuela | | ORD | Pending | 2004-002168 | 17-Dec-2004 | | | |

***Case Number:*** RPS6128

***Title:*** PROCESS FOR FORMULATING FAST DISPERSING DOSAGE FORMS COMPRISING AT LEAST ONE FISH GELATIN SELECTED ON THE BASIS OF MOLECULAR WEIGHT

***Inventor(s):***

Wong, Desmond
Grother, Leon P
Brzozowski, Andy

***Bus. Unit:*** PTS - Oral Technologies
***Owner:*** R.P. Scherer Technologies, Inc.
***Disclosure Status:*** Filed
***Disclosure Date:*** 03-Jun-2004
***Attorney(s):*** MDS DON MJG ***Site:*** Cardinal Health Inc.

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Australia | | PCT | Pending | 2005251773 | 21-Dec-2006 | | | |
| Brazil | | PCT | Pending | PI0511067-0 | 04-Dec-2006 | | | |
| Canada | | PCT | Pending | 2567830 | 23-Nov-2006 | | | |
| China (Peoples Republic) | | PCT | Pending | 0580017832.3 | 01-Dec-2006 | | | |
| European Patent Convention | | PCT | Published | 05758824.6 | 02-Jan-2007 | | | |
| Hungary | | PCT | Pending | | 03-Jan-2007 | | | |
| Iceland | | PCT | Pending | 8588 | 28-Dec-2006 | | | |
| India | | PCT | Pending | 3/MUMNP/2007 | 02-Jan-2007 | | | |
| Indonesia | | PCT | Pending | *W00200603409 | 01-Dec-2006 | | | |
| Israel | | PCT | Pending | 179777 | 30-Nov-2006 | | | |
| Japan | | PCT | Pending | | 01-Dec-2006 | | | |
| Korea, Republic of | | PCT | Pending | 7000078/2007 | 02-Jan-2007 | | | |
| Mexico | | PCT | Pending | | 29-Nov-2006 | | | |
| Norway | | PCT | Pending | 2006 6070 | 29-Dec-2006 | | | |
| Patent Cooperation Treaty | | ORD | Published | US05/019589 | 03-Jun-2005 | | | |
| Poland | | PCT | Pending | | 17-Nov-2006 | | | |
| Russian Federation | | PCT | Pending | 2006147244 | 28-Dec-2006 | | | |
| South Africa | | PCT | Pending | | 18-Dec-2006 | | | |
| United States of America | | PRI | Published | 10/860,106 | 03-Jun-2004 | | | |

***Case Number:*** RPS6129

***Title:*** PEELABLE POUCH CONTAINING A SINGLE OR MULTIPLE DOSAGE FORMS AND PROCESS OF MAKING SAME

***Inventor(s):***

Alvater, Paul H.
Fillis, Thomas J.

***Bus. Unit:*** PTS - Packaging
***Owner:*** R.P. Scherer Technologies, Inc.
***Disclosure Status:*** Filed
***Disclosure Date:***
***Attorney(s):*** DON ***Site:*** Cardinal Health Inc.

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| European Patent Convention | | PCT | Pending | 05782507.7 | 27-Feb-2007 | | | |
| Patent Cooperation Treaty | | ORD | Published | US05/027341 | 02-Aug-2005 | | | |
| Taiwan | | ORD | Published | 094126553 | 04-Aug-2005 | | | |
| United States of America | | PRI | Published | 10/910,675 | 02-Aug-2004 | | | |

***Case Number:*** RPS6130
***Title:*** CHILD RESISTANT PRODUCT DISPENSER
***Bus. Unit:*** PTS - Packaging
***Owner:*** R.P. Scherer Technologies, Inc.
***Disclosure Status:*** Filed
***Disclosure Date:*** 11-Jun-2004
***Attorney(s):*** MDS ***Site:*** Cardinal Health Inc

***Inventor(s):***
Arnold, William

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| European Patent Convention | | PCT | Pending | 05761530.4 | 03-Jan-2007 | | | |
| Patent Cooperation Treaty | | ORD | Published | US05/20626 | 10-Jun-2005 | | | |
| United States of America | | PRI | Published | 10/866,268 | 11-Jun-2004 | | | |

***Case Number:*** RPS6131
***Title:*** NON-GELATIN SOFT CAPSULE SYSTEM
***Bus. Unit:*** PTS - Oral Technologies
***Owner:*** R.P. Scherer Technologies, Inc.
***Disclosure Status:*** Filed
***Disclosure Date:***
***Attorney(s):*** DON ***Site:*** Cardinal Health Inc.

***Inventor(s):***
Tanner, Keith E.
Shelley, Rickey S
Stroud, Norman S.
Youngblood, Elizabeth

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Argentina | | ORD | Published | P050104668 | 08-Nov-2005 | | | |
| Chile | | ORD | Published | 2901-05 | 08-Nov-2005 | | | |
| Guatemala | | ORD | Pending | PI2005 0322 | 04-Nov-2005 | | | |
| Patent Cooperation Treaty | | ORD | Pending | US05/38532 | 26-Oct-2005 | | | |
| Peru | | ORD | Pending | 1306.2005 | 08-Nov-2005 | | | |
| Taiwan | | ORD | Published | 094139199 | 08-Nov-2005 | | | |
| Thailand | | ORD | Pending | 105871 | 04-Nov-2005 | | | |
| United States of America | | PRI | Published | 10/984,205 | 08-Nov-2004 | | | |
| Uruguay | | ORD | Pending | 29.200 | 08-Nov-2005 | | | |
| Venezuela | | ORD | Pending | 2005-002280 | 07-Nov-2005 | | | |

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***Case Number:*** RPS6136

***Title:*** CHILD-RESISTANT BLISTER PACKAGE WITH TEAR-TAB

***Bus. Unit:*** PTS - Packaging

***Owner:*** R.P. Scherer Technologies, Inc.

***Disclosure Status:*** Filed

***Disclosure Date:***

***Attorney(s):*** DON

***Site:*** Cardinal Health Inc.

***Inventor(s):***

Bates, Jr., Ronald R.

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Patent Cooperation Treaty | | ORD | Published | US06/015873 | 27-Apr-2006 | | | |
| United States of America | | PRI | Published | 11/122,829 | 05-May-2005 | | | |

***Case Number:*** RPS6138

***Title:*** MULTI-CAVITY BLISTER PACK FOR STORING AND DISPENSING FLOWABLE SUBSTANCES

***Inventor(s):***

Gherdan, Victor
Chadwick, Dennis
Barndt, David

***Bus. Unit:*** PTS - Packaging
***Owner:*** R.P. Scherer Technologies, Inc.
***Disclosure Status:*** Filed
***Disclosure Date:***
***Attorney(s):*** DON ***Site:*** Cardinal Health Inc.

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Patent Cooperation Treaty | | ORD | Published | US06/22876 | 13-Jun-2006 | | | |
| United States of America | | PRI | Published | 11/154,356 | 16-Jun-2005 | | | |

***Case Number:*** RPS6139

***Title:*** CHILD-RESISTANT MEDICAMENT STORAGE AND DISTRIBUTION BACK CARD AND SEALED BLISTER CARD

***Inventor(s):***

Gherdan, Victor
Chadwick, Dennis
Barndt, David
Craig, Tim

***Bus. Unit:*** PTS - Packaging
***Owner:*** R.P. Scherer Technologies, Inc.
***Disclosure Status:*** Filed
***Disclosure Date:***
***Attorney(s):*** DON MJG ***Site:*** Cardinal Health Inc.

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Patent Cooperation Treaty | | ORD | Pending | US06/039746 | 11-Oct-2006 | | | |
| United States of America | | PRI | Pending | 11/248,937 | 12-Oct-2005 | | | |

***Case Number:*** RPS6140

***Title:*** CHILD RESISTANT AND SENIOR FRIENDLY MEDICAMENT STORAGE AND DISTRIBUTION PACKAGE

***Inventor(s):***

Gherdan, Victor
Barndt, David
Craig, Tim

***Bus. Unit:*** PTS - Packaging
***Owner:*** R.P. Scherer Technologies, Inc.
***Disclosure Status:*** Filed
***Disclosure Date:***
***Attorney(s):*** DON ***Site:*** Cardinal Health Inc.

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Patent Cooperation Treaty | | ORD | Pending | US06/40267 | 13-Oct-2006 | | | |
| United States of America | | PRI | Pending | 11/250,310 | 14-Oct-2005 | | | |

***Case Number:*** RPS6141

***Title:*** NEEDLELESS METHOD AND APPARATUS FOR TRANSFERRING LIQUID FROM A CONTAINER TO AN INJECTION DEVICE WITHOUT AMBIENT AIR CONTAMINATION

***Inventor(s):***

Farris, Barry

***Bus. Unit:*** PTS - Packaging
***Owner:*** Cardinal Health Technologies, LLC
***Disclosure Status:*** Filed
***Disclosure Date:***
***Attorney(s):*** DON ***Site:*** Cardinal Health Inc.

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| United States of America | | PRI | Granted | 09/165,026 | 01-Oct-1998 | 6,308,747 | 30-Oct-2001 | 01-Oct-2018 |
| United States of America | C1 | CON | Granted | 09/978,493 | 15-Oct-2001 | 6,585,134 | 01-Jul-2003 | 01-Oct-2018 |

***Case Number:*** RPS6142

***Title:*** METHOD AND APPARATUS FOR LOADING SYRINGES WITHOUT THE NEED FOR HYPODERMIC NEEDLES

***Inventor(s):***

Farris, Barry

***Bus. Unit:*** PTS - Packaging

***Owner:*** Cardinal Health Technologies, LLC.

***Disclosure Status:*** Filed

***Disclosure Date:***

***Attorney(s):*** DON

***Site:*** Cardinal Health Inc.

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| United States of America | | PRI | Granted | 08/085,493 | 02-Jul-1993 | 5,716,346 | 10-Feb-1998 | 10-Feb-2015 |
| United States of America | D1 | DIV | Granted | 08/976,526 | 21-Nov-1997 | 6,045,538 | 04-Apr-2000 | 02-Jul-2013 |

***Case Number:*** RPS6143
***Title:*** SHIELDED MEDICAMENT PACKAGE
***Bus. Unit:*** PTS - Packaging
***Owner:*** R.P. Scherer Technologies, Inc
***Disclosure Status:*** Filed
***Disclosure Date:*** 04-Jan-2006
***Attorney(s):*** DON MJG ***Site:*** Cardinal Health Inc.

***Inventor(s):***
Barndt, David
Chadwick, Dennis
Gherdan, Victor
Bates, Jr., Ronald R.

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| United States of America | | PRI | Pending | 11/325,364 | 04-Jan-2006 | | | |
| United States of America | C1 | CIP | Pending | 11/395,923 | 31-Mar-2006 | | | |

***Case Number:*** RPS6144

***Title:*** IMPROVED PEELABLE POUCH CONTAINING A SINGLE FILM DOSAGE AND PROCESS OF MAKING

***Inventor(s):***

Barndt, David
Bergey, Michael S
Gherdan, Victor

***Bus. Unit:*** PTS - Packaging
***Owner:*** R.P. Scherer Technologies, Inc.
***Disclosure Status:*** Filed
***Disclosure Date:***
***Attorney(s):*** DON MJG ***Site:*** Cardinal Health Inc.

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Patent Cooperation Treaty | | ORD | Pending | | 06-Mar-2007 | | | |
| United States of America | | PRI | Pending | 11/369,070 | 06-Mar-2006 | | | |

***Case Number:*** RPS6146
***Title:*** NOZZLE STRUCTURE
***Bus. Unit:*** PTS - Sterile Specialty
***Owner:*** R.P. Scherer Technologies, Inc.
***Disclosure Status:*** Filed
***Disclosure Date:***
***Attorney(s):*** DON ***Site:*** Cardinal Health Inc.

***Inventor(s):***
Rogers, II, Michael C

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| United States of America | | PRI | Pending | 11/437,012 | 18-May-2006 | | | |

***Case Number:*** RPS6147

***Title:*** PROCESS TO MINIMIZE POLYMORPHISM

***Bus. Unit:*** PTS - Oral Technologies

***Owner:*** R.P. Scherer Technologies, Inc.

***Disclosure Status:*** Filed

***Disclosure Date:***

***Attorney(s):*** DON

***Site:*** Cardinal Health Inc

***Inventor(s):***

Howes, Simon
Jordan, Andrew
McLaughlin, Rosie
Tian, Wei

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| United States of America | | PRI | Pending | 11/650672 | 08-Jan-2007 | | | |

***Case Number:*** RPS6148

***Title:*** SYSTEM AND METHOD FOR DUSTING CAPSULES

***Bus. Unit:*** PTS - Oral Technologies

***Owner:*** R.P. Scherer Technologies, Inc

***Disclosure Status:*** Filed

***Disclosure Date:***

***Attorney(s):*** DON

***Site:*** Cardinal Health Inc.

***Inventor(s):***
Rowe, Dennis
Brunagel, Marc

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| United States of America | | PRI | Pending | 11/651,370 | 09-Jan-2007 | | | |

***Case Number:*** RPS6149

***Title:*** METHOD FOR PRODUCING AND A SYSTEM FOR COOLING A HOT-FILLED SOFTGEL CAPSULE

***Inventor(s):***

Zazula, John
Zielinski, Reuben Q.
Glawson, Richard

***Bus. Unit:*** PTS - Oral Technologies
***Owner:*** R.P. Scherer Technologies, Inc.
***Disclosure Status:*** Filed
***Disclosure Date:***
***Attorney(s):*** DON ***Site:*** Cardinal Health Inc.

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| United States of America | | PRI | Pending | 11/500,179 | 08-Aug-2006 | | | |

***Case Number:*** RPS6501

***Title:*** A METHOD FOR THE MANUFACTURE OF PHARMACEUTICAL CELLULOSE CAPSULES

***Inventor(s):***

Grosswald, Ralph R.
Anderson, Jeffory B.
Andrew, Clair S.

***Bus. Unit:*** PTS - Oral Technologies
***Owner:*** R.P. Scherer Technologies, Inc.
***Disclosure Status:*** Filed
***Disclosure Date:*** 31-May-1991
***Attorney(s):*** DON ***Site:*** Cardinal Health Inc.

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Austria | 1 | EDV | Granted | 97100246.4 | 29-May-1992 | 0781540B1 | 13-Feb-2002 | 31-May-2011 |
| Austria | 2 | EDV | Granted | 97100247.2 | 29-May-1992 | 0781541B1 | 09-Oct-2002 | 31-May-2011 |
| Austria | 4 | EDV | Granted | 97100248.0 | 29-May-1992 | E190221 | 08-Mar-2000 | 31-May-2011 |
| Belgium | 1 | EDV | Granted | 97100246.4 | 29-May-1992 | 0781540B1 | 13-Feb-2002 | 31-May-2011 |
| Belgium | 2 | EDV | Granted | 97100247.2 | 29-May-1992 | 0781541B1 | 09-Oct-2002 | 31-May-2011 |
| Belgium | 4 | EDV | Granted | 97100248.0 | 29-May-1992 | 0781542B1 | 08-Mar-2000 | 31-May-2011 |
| Denmark | 1 | EDV | Granted | 97100246.4 | 29-May-1992 | 0781540B1 | 13-Feb-2002 | 31-May-2011 |
| Denmark | 2 | EDV | Granted | 97100247.2 | 29-May-1992 | 0781541B1 | 09-Oct-2002 | 31-May-2011 |
| Denmark | 4 | EDV | Granted | 97100248.0 | 29-May-1992 | 0781542B1 | 08-Mar-2000 | 31-May-2011 |
| France | 1 | EDV | Granted | 97100246.4 | 29-May-1992 | 0781540B1 | 13-Feb-2002 | 31-May-2011 |
| France | 2 | EDV | Granted | 97100247.2 | 29-May-1992 | 0781541B1 | 09-Oct-2002 | 31-May-2011 |
| France | 3 | EPC | Granted | 92913599.4 | 29-May-1992 | 0587773 | 30-Jul-1997 | 29-May-2012 |
| France | 4 | EDV | Granted | 97100248.0 | 29-May-1992 | 0781542B1 | 08-Mar-2000 | 31-May-2011 |
| Germany | 1 | EDV | Granted | 97100246.4 | 29-May-1992 | 0781540B1 | 13-Feb-2002 | 31-May-2011 |
| Germany | 2 | EDV | Granted | 97100247.2 | 29-May-1992 | 0781541B1 | 09-Oct-2002 | 31-May-2011 |
| Germany | 4 | EDV | Granted | 97100248.0 | 29-May-1992 | 69230770.2 | 08-Mar-2000 | 31-May-2011 |
| India | 2 | DIV | Granted | 558/MAS/97 | 25-Nov-1992 | 192900 | 25-Apr-2005 | 25-Nov-2012 |
| Israel | | PCT | Granted | 103839 | 23-Nov-1992 | 103839 | 17-Oct-2000 | 31-May-2011 |
| Japan | | PCT | Granted | 500,542/93 | 29-May-1992 | 3299744 | 19-Apr-2002 | 29-May-2012 |
| Latvia | 4 | EPC | Granted | P-00-116 | 06-Sep-2000 | 0781542 | 20-Feb-2001 | 06-Sep-2020 |
| Liechtenstein | 1 | EDV | Granted | 97100246.4 | 29-May-1992 | 0781540B1 | 13-Feb-2002 | 31-May-2011 |
| Liechtenstein | 2 | EDV | Granted | 97100247.2 | 29-May-1992 | 0781541B1 | 09-Oct-2002 | 31-May-2011 |
| Netherlands | 1 | EDV | Granted | 97100246.4 | 29-May-1992 | 0781540B1 | 13-Feb-2002 | 31-May-2011 |
| Netherlands | 2 | EDV | Granted | 97100247.2 | 29-May-1992 | 0781541B1 | 09-Oct-2002 | 31-May-2011 |

*Case Number:* RPS6501

| Country | Sub Case | Case Type | Status | Application Number | Filing Date | Patent Number | Issue Date | Expiration Date |
|---|---|---|---|---|---|---|---|---|
| Netherlands | 4 | EDV | Granted | 97100248.0 | 29-May-1992 | 0781542B1 | 08-Mar-2000 | 31-May-2011 |
| Romania | | PCT | Granted | 93-01577 | 29-May-1992 | 118 521 | 29-Apr-2003 | 29-May-2012 |
| Singapore | | ORD | Granted | 9601220-8 | 08-Feb-1996 | 46227 | 12-Dec-1998 | 08-Feb-2016 |
| Spain | 1 | EDV | Granted | 97100246.4 | 29-May-1992 | 0781540B1 | 13-Feb-2002 | 31-May-2011 |
| Spain | 2 | EDV | Granted | 97100247.2 | 29-May-1992 | 0781541B1 | 09-Oct-2002 | 31-May-2011 |
| Spain | 4 | EDV | Granted | 97100248.0 | 29-May-1992 | 0781542B1 | 08-Mar-2000 | 31-May-2011 |
| Sweden | 1 | EDV | Granted | 97100246.4 | 29-May-1992 | 0781540B1 | 13-Feb-2002 | 31-May-2011 |
| Sweden | 2 | EDV | Granted | 97100247.2 | 29-May-1992 | 0781541B1 | 09-Oct-2002 | 31-May-2011 |
| Sweden | 4 | EDV | Granted | 97100248.0 | 29-May-1992 | 0781542B1 | 08-Mar-2000 | 31-May-2011 |
| Switzerland | 1 | EDV | Granted | 97100246.4 | 29-May-1992 | 0781540B1 | 13-Feb-2002 | 31-May-2011 |
| Switzerland | 2 | EDV | Granted | 97100247.2 | 29-May-1992 | 0781541B1 | 09-Oct-2002 | 31-May-2011 |
| Switzerland | 4 | EDV | Granted | 97100248.0 | 29-May-1992 | 0781542B1 | 08-Mar-2000 | 31-May-2011 |
| United Kingdom | 1 | EDV | Granted | 97100246.4 | 29-May-1992 | 0781540B1 | 13-Feb-2002 | 31-May-2011 |
| United Kingdom | 2 | EDV | Granted | 97100247.2 | 29-May-1992 | 0781541B1 | 09-Oct-2002 | 31-May-2011 |
| United Kingdom | 3 | EPC | Granted | 92913599.4 | 29-May-1992 | 0587773 | 30-Jul-1997 | 29-May-2012 |
| United Kingdom | 4 | EDV | Granted | 97100248.0 | 29-May-1992 | 0781542B1 | 08-Mar-2000 | 31-May-2011 |
| United States of America | 3 | CON | Granted | 08/377,669 | 24-Jan-1995 | 5,698,155 | 16-Dec-1997 | 16-Dec-2014 |
| United States of America | 4 | CON | Granted | 08/896,873 | 21-Apr-1997 | 6,337,045 | 08-Jan-2002 | 31-May-2011 |
| United States of America | 6 | CON | Granted | 08/716,932 | 10-Oct-1996 | 5,750,157 | 12-May-1998 | 31-May 2011 |
| United States of America | 7 | CON | Granted | 058/461,026 | 05-Jun-1995 | 5,756,036 | 26-May-1998 | 26-May-2015 |

# GALA DESIGN, INC.

**Our New Docket No.: GALA-XXXX**

Counsel: Medlen & Carroll LLP
440 Science Drive, Suite 203
Madison, WI 53711
Phone 608.218.6900
Facsimile 608.218.6910

Mitch Jones - Attorney

Our Ref.: **GALA-0001** M&C Ref.: 4041, 6266, 6267, 6268, 6269, 7877

Technology entitled: TRANSGENIC ANIMALS
Inventors: Robert Bremel and Gregory Bleck

Abstract: The present invention provides improved methods and compositions for the generation of transgenic non-human animals. The present invention permits the introduction of exogenous 5nucleic acid sequences into the genome of unfertilized eggs (e.g., pre-maturation oocytes and pre-fertilization oocytes) by microinjection of infectious retrovirus into the perivitelline space of the egg. The methods of the present invention provide an increased efficiency of production of transgenic animals with a reduced rate of generating animals which are mosaic for the presence of the transgene.

U.S. Filings

**US** Priority filing: U.S. Patent Application No. 09/196,670, filed November 19, 1998, now abandoned

**US(C1)** Continuation U.S. Patent Application No. 09/849,566, filed May 4, 2001, now abandoned

**US(C2)** Continuation (US-C2) U.S. Patent Application No. 10/385,763; filed March 11, 2003, now abandoned.

International Filings

**PCT** International Application No. PCT/US99/26848; filed November 12, 1999, published as WO 00/03437 on June 2, 2000

**EP** European Application No. 99960310.3 filed on June 14, 2001
**AU** Australian Application No. 17210/00 filed June 18, 2001, now Australian Patent No. 772439 issued August 20, 2004
**CA** Canadian Application No. 2,351,553 filed May 18, 2001; now Canadian Patent No. 2,351,553, issued January 30, 2007
**NZ** New Zealand Application No. 511808, filed May 18, 2001, now New Zealand Patent No. 511808, issued May 10, 2004



**TRADEMARK**
**REEL: 003546 FRAME: 0862**

Our Ref.: **GALA-0002** M&C Ref.: 6402

Technology entitled: TRANS-SOMATIC WITH GENE TRANSFER INTO MAMMARY EPITHELIAL CELLS
Inventors: Jan S. Gavora, Marcia M. Flaconer; Thuy H. Nguyen and Bernhard F. Benkel

Abstract: A method is described to transfer a gene encoding a valuable compound, such as a pharmaceutical, into the secretory cells of the mammary gland to product a new compound into the milk or to alter the composition of the milk. In this method, the packaging cell line producing the viral-derived particles is infused into the mammary gland. The packaging cells will attach and survive for a period fo time within the mammary gland. While the cells are viable, they will supply a continuous source of viral-derived particles to trans-infect the maximum number of mammary epithelial cells. After a period of time in the mammary gland, both the particles and the packaging cells will be destroyed by natural mechanisms while the trans-infected mammary epithelial cells continue to express gene(s) encoding the valuable compound or gene(s) to alter the composition of the milk.

Priority Filing

**CA (PRI)** Canadian Patent Application No. 2,224,108; filed February 24, 1998

U.S. Filings

***US** U.S. Patent Application Serial No. 09/645,004 filed August 24, 2000, now U.S. Patent No. 6,608,238 issued August 19, 2003
*Terminal Disclaimer

International Filings

International Application No. PCT/CA98/00607; filed June 25, 1998

**NZ**
**JP**
**AU**
**EP**



**TRADEMARK**
**REEL: 003546 FRAME: 0863**

Our Ref.: **GALA-0003** M&C Ref.: 4198, 6416, 6415, 6947, 7555, 7556, 7557, 7558, 7559, 7770, 7881, 8484, 9212, 9211

Technology entitled: HOST CELLS CONTAINING MULTIPLE INTEGRATING VECTORS
Inventors: Robert Bremel, Linda Miller, Gregory Bleck, Donna York

Abstract: The present invention relates to the production of proteins in host cells, and more particularly to host cells containing multiple integrated copies of an integrating vector. Suitable integrating vectors for use in the present invention include retrovirus vectors, lentivirus vectors, transposon vectors, and adeno-associated virus vectors. Methods are provided in which the host cells are prepared by using the integrating vectors at a high multiplicity of infection. The host cells are useful for producing pharmaceutical proteins, variants of proteins for use in screening assays, and for direct use in high throughput screening.

U.S. Provisional Filings

**US (P1)** U.S. Provisional Application No. 60/215,925; filed July 3, 2000
**US (P2)** U.S. Provisional Application No. 60/368,357; filed March 28, 2002

U.S. Filings

**US** U.S. Patent Application Serial No. 09/897,511; filed June 29. 2001 (claims priority to '925 provisional), now U.S. Patent No. 6,852,510; granted February 8, 2005
**US (C1)** U.S. Patent Application Serial No. 10/397,079; filed March 26, 2003 (claims priority to '357 provisional) (CIP of '511 application); new title: SELECTION FREE GROWTH OF HOST CELLS CONTAINING MULTIPLE INTEGRATING VECTORS
**US (C2)** U.S. Patent Application Serial No. 10/759,315; filed January 16, 2004 (claims priority to '925 provisional) (CIP of '079 application); new title: PRODUCTION OF HOST CELLS CONTAINING MULTIPLE INTEGRATING VECTORS BY SERIAL TRANSDUCTION
**US (C3)** U.S. Patent Application Serial No. 11/018,895; filed December 21, 2004 (Continuation of '511 application which claims benefit to the '925 provisional)
**US (C4)** U.S. Patent Application Serial No. 11/036,557; filed January 14, 2005

International Filings

**WO(1)** International Application No. PCT/US01/20710 filed June 29, 2001 (claims priority to '511 US application and '925 provisional)
- **EP** European Application No. 01950645.0; filed February 3, 2003
- **AU** Australian Application No. 200112171614; filed January 16, 2003
- **CA** Canadian Application No. 2413151 filed January 2, 2003
- **JP** Japanese Application No. 20022507980; filed January 6, 2003
- **KR** Korean Application No. 10-2003-7000010 filed January 2, 2003

**WO(2)** International Application No. PCT/US03/09325; filed March 27, 2003 (claims priority to '079 US application and '357 provisional); published as WO 05/007803A3 on 1/27/05
- **EP(2)** European Application No. 03716849.9; filed October 26, 2004



**TRADEMARK**
**REEL: 003546 FRAME: 0864**

**WO(3)** International Application No. PCT/US05/001165; filed January 14, 2005 (claims priority to USC2) * Demand filed 8/16/05*claims priority to US10759,315 (1/16/2004)

EP European Patent Application No. 05705678.0; filed 1/14/05
AU Australian Patent Application No. 2005208507; filed 1/14/2005
CA Canadian Patent Application No. 2553989; filed 1/14/05
IN Indian Patent Application No. 2318/KOL NP/06; filed 8/16/2006
JP Japanese Patent Application No. 2006-549614; filed 7/18/06
KR Korean Patent Application No. 10-2006-7016480; filed 1/14/05
MX Mexican Patent Application No. PA/a/2006/008096; filed 1/14/05

Our Ref.: **GALA-0004** M&C Ref.: 6415; 7562; 76563; 7564; 7561; 7560; 6516; 4406; 9617

Technology Entitled: EXPRESSION VECTORS
Inventors: Gregory T. Bleck

Abstract: The present invention provides novel regulatory elements and vectors for the expression of one or more proteins in a host cell. The present invention also provides methods for expressing one or more proteins, such as antibodies, in a host cell. These methods utilize the novel regulatory elements and vectors of the present invention for ht expression of proteins in a host cell. The host cells are used for producing various protein products, including but not limited to pharmaceutical proteins, antibodies, variants of proteins for use in screening assays, and for direct use in high throughput screening.

Priority Filing

U.S. Provisional Application No. 60/215,851; filed July 3, 2000

U.S. Filings

**US** U.S. Patent Application Serial No. 09/897,006; filed June 29, 2001, now abandoned.
**US (C1)** U.S. Patent Application Serial No. 10/947,881; filed September 23, 2004 (continuation of the '006 application which claims priority to the '851 provisional)

International Filings

**PCT** International Application No. PCT/US01/20714 filed June 29, 2001, Publication No. WO 02/02783; published January 10, 2002

**EP** European Application No. 01948822.0 filed January 3, 2003
**AU** Australian Application No. 2001270252; filed January 15, 2003
**CA** Canadian Application No. 2413156; filed January 2, 2003
**JP** Japanese Application No. 2002508023; filed January 6, 2003
**KR** Korean Application no. 10-20037000012 filed January 2, 2003; now Korean Patent No. 545945 issued January 18, 2006



**TRADEMARK**
**REEL: 003546 FRAME: 0866**

Our Ref.: **GALA-0005** M&C Ref.: 6992, 7772, 6483, 7886, 9213

Technology Entitled: ANTIBODY LIBRARIES

Inventors: Robert Bremel; Kurt Eakle; Michael Imboden

Abstract: The present invention relates to the production of antibody libraries. In particular, the present invention relates to the use of integrating retroviral vectors to generate libraries comprising a plurality of combinations of antibody light chains and heavy chains. The present invention thus provides improved methods of generating and screening antibody libraries comprising large numbers of unique antibodies.

Provisional Filings

**US (P1)** U.S. Provisional Application No. 60/368,808; filed March 28, 2002
**US (P2)** U.S. Provisional Application No. 60/371,299; filed April 10, 2002

U.S. Filings

**US** U.S. Patent Application Serial No. 10/401,000; filed March 27, 2003 – now abandoned (6/8/06)

International Filings

**PCT** International Application No. PCT/US03/09662; filed March 23, 2003; publication no. WO 03/083077; published October 9, 2003
**AU** Australian Application No. 2003/226127
**EP** European Application No. 03745659.7; filed October 26, 2004



**TRADEMARK**
**REEL: 003546 FRAME: 0867**

Our Ref.: **GALA-0006** M&C Ref.: 6484, 7882; 9212

Technology Entitled: RETROVIRUS-BASED GENOMIC SCREENING

Inventors: Robert Bremel; Gregory Bleck; Michael Imboden; Kurt Eakle

Abstract: The present invention relates to the expression and screening of genomic DNA sequences encoding uncharacterized genes and proteins. The present invention provides systems utilizing unique features of retroviral replication to analyze uncharacterized genes derived from genomic DNA samples. In preferred embodiments, a segment of genomic DNA is inserted between 5' and 3' viral long terminal repeats (LTRs) in a vector *e.g.*, a plasmid, cosmid, or artificial chromosome vector). The resulting vector (or library of vectors containing a plurality of independent genomic sequences) is then introduced into a retroviral packaging cell. The resulting provirus or proteins expression from the provirus are then analyzed.

Provisional Filing

U.S. Provisional Application No. 60/368,396; filed March 28, 2002

U.S. Filing

U.S. Patent Application Serial No. 10/397,569; filed March 26, 2003

International Filings

**PCT** International Application No. PCT/US03/09552; filed March 27, 2003; Publication No. WO 03/083075; published October 9, 2003

**AU** Australian Application No. 2003/230753

**EP** European Application No. 03723845.8; filed October 26, 2004



**TRADEMARK**
**REEL: 003546 FRAME: 0868**

Our Ref.: **GALA-0007** M&C Ref.: 8729, 8755; 6175

Technology Entitled: TRANSGENIC ANIMALS EXPRESSING TRANSDOMINANT NEGATIVE RETROVIRAL NUCLEIC ACIDS AND PROTEINS

Inventors: Kurt Eakle; Thomas Hope; Eun-A Choi; Jane Homan; Robert D. Bremel

Abstract: The present invention relates to non-vaccinal and non-pharmacologic compositions and methods for controlling complex retroviral infections. In particular, the present invention provides transgenic animals expressing a transdominant negative Rex gene product that inhibits retroviral replication.

Priority Filing

U.S. Provisional Application No. 60/442,047; filed January 23, 2003

U.S. Filing

U.S. Patent Application Serial No. 10/764,201; filed January 23, 2004
*Assigned to Cardinal Health PTS, LLC on 10/18/04 at Reel 015889; Frame 0200
*Assigned to logenetics, LLC on 10/18/2004 at Reel 015897; Frame 0356

International Filing

International Application No. PCT/US04/01859; filed January 23, 2004
*Chapter II due July 23, 2005; Published as WO 04/064501 A3 on 08/05/04



TRADEMARK
REEL: 003546 FRAME: 0869

Our Ref.: **GALA-0008** M&C Ref.: 8485

Technology Entitled: HOST CELLS CONTAINING MULTIPLE INTEGRATING VECTORS COMPRISING AN AMPLIFIABLE MARKER
Inventors: Gregory T. Bleck

Abstract:

Provisional Filing

U.S. Provisional Application No. 60/537,462; filed January 16, 2004

U.S. Patent Application Serial No. 11/036,557; filed January 14, 2005; claims priority to provisional filing



**TRADEMARK**
**REEL: 003546 FRAME: 0870**

Our Ref.: **GALA-0009** M&C Ref.: 9135

Technology Entitled: FUSION ANTIBODIES
Inventors:

Abstract:

U.S. Filing

U.S. Patent Application Serial No. 10/900,928; filed July 28, 2004

**Schedule B**

Trademarks and Trademark Applications

See next page.

# Trademark List



| Trademark | Case Number/Subcase<br>Country Name | Application<br>Number/Date | Publication<br>Number/Date | Registration<br>Number/Date | Status<br>Next Renewal |
|---|---|---|---|---|---|
| ALP (LOGO) | ALP-003/<br>Japan | 4-107657<br>24-Apr-1992 | | 3,096,894<br>24-Apr-1992 | Registered<br>30-Nov-2015 |
| | ***Class(es):*** 7 | | ***Attorney(s):*** DON MDS | | |
| | ***Bus. Unit:*** PTS - Packaging | | ***Bus. Unit Ref:*** | | |
| | ***Agent Name:*** | | ***Agent Ref:*** | | |
| | ***Owner Name:*** Cardinal Health 400, Inc. | | | | |
| DELPOUCH | RPS-017/<br>European Community | 002188688<br>23-Apr-2001 | 08-Mar-2004 | 2188688<br>01-Apr-2005 | Registered<br>23-Apr-2011 |
| | ***Class(es):*** 3, 5 and 10 | | ***Attorney(s):*** MDS | | |
| | ***Bus. Unit:*** PTS - Oral Technologies | | ***Bus. Unit Ref:*** | | |
| | ***Agent Name:*** Marks & Clerk - Birmingham | | ***Agent Ref:*** 1040770TEM | | |
| | ***Owner Name:*** R.P. Scherer Technologies, Inc. | | | | |
| ENCIRC | FMC-001/<br>United States of America | 75/473,144<br>23-Apr-1998 | | 2,525,444<br>01-Jan-2002 | Registered<br>01-Jan-2012 |
| | ***Class(es):*** 42 | | ***Attorney(s):*** DON MDS | | |
| | ***Bus. Unit:*** PTS - Oral Technologies | | ***Bus. Unit Ref:*** | | |
| | ***Agent Name:*** | | ***Agent Ref:*** | | |
| | ***Owner Name:*** R.P. Scherer Technologies, Inc. | | | | |
| ENCIRC | FMC-002/<br>United States of America | 75/473,141<br>23-Apr-1998 | | 2,386,163<br>12-Sep-2000 | Registered<br>12-Sep-2010 |
| | ***Class(es):*** 40 | | ***Attorney(s):*** DON MDS | | |
| | ***Bus. Unit:*** PTS - Oral Technologies | | ***Bus. Unit Ref:*** | | |
| | ***Agent Name:*** | | ***Agent Ref:*** | | |
| | ***Owner Name:*** R.P. Scherer Technologies, Inc. | | | | |
| GPEx | GAL-001/<br>United States of America | 78/335,247<br>02-Dec-2003 | 17-May-2005 | 2,982,964<br>09-Aug-2005 | Registered<br>09-Aug-2015 |
| | ***Class(es):*** 42 | | ***Attorney(s):*** MDS | | |
| | ***Bus. Unit:*** PTS - Sterile Technologies | | ***Bus. Unit Ref:*** | | |
| | ***Agent Name:*** | | ***Agent Ref:*** | | |
| | ***Owner Name:*** Gala Design, Inc. | | | | |

# Trademark List



| Trademark | Case Number/Subcase<br>Country Name | Application<br>Number/Date | Publication<br>Number/Date | Registration<br>Number/Date | Status<br>Next Renewal |
|---|---|---|---|---|---|
| GPEx | GAL-002/<br>United States of America | 76/215,734<br>26-Feb-2001 | | 2,926,522<br>15-Feb-2005 | Registered<br>15-Feb-2015 |
| | ***Class(es):*** 1 | | ***Attorney(s):*** MDS | | |
| | ***Bus. Unit:*** PTS - Sterile Technologies | | ***Bus. Unit Ref:*** | | |
| | ***Agent Name:*** | | ***Agent Ref:*** | | |
| | ***Owner Name:*** Gala Design, Inc. | | | | |
| HINGEPAK | RPS-039/<br>United States of America | 77/047,583<br>20-Nov-2006 | | | Pending |
| | ***Class(es):*** 16 | | ***Attorney(s):*** MDS | | |
| | ***Bus. Unit:*** PTS - Packaging | | ***Bus. Unit Ref:*** | | |
| | ***Agent Name:*** | | ***Agent Ref:*** | | |
| | ***Owner Name:*** Cardinal Health 409, Inc. | | | | |
| LIQUI-GELS | RPS-021/<br>European Community | 1268424<br>05-Aug-1999 | | 1268424<br>31-Mar-2004 | Registered<br>05-Aug-2009 |
| | ***Class(es):*** 3, 5 | | ***Attorney(s):*** MDS | | |
| | ***Bus. Unit:*** Pharmaceutical Technologies & Services-as a whole | | ***Bus. Unit Ref:*** 409 | | |
| | ***Agent Name:*** Marks & Clerk - Birmingham | | ***Agent Ref:*** L099378TEM | | |
| | ***Owner Name:*** Cardinal Health 409, Inc. | | | | |
| LIQUI-GELS | RPS-021/<br>Israel | 168977<br>08-Dec-2003 | | | Allowed |
| | ***Class(es):*** 005 | | ***Attorney(s):*** MDS | | |
| | ***Bus. Unit:*** Pharmaceutical Technologies & Services-as a whole | | ***Bus. Unit Ref:*** 409 | | |
| | ***Agent Name:*** Reinhold Cohn & Partners | | ***Agent Ref:*** 150621-1 | | |
| | ***Owner Name:*** Cardinal Health Technologies, LLC | | | | |

# Trademark List



| Trademark | Case Number/Subcase<br>Country Name | Application<br>Number/Date | Publication<br>Number/Date | Registration<br>Number/Date | Status<br>Next Renewal |
|---|---|---|---|---|---|
| LIQUI-GELS | RPS-021/<br>Lebanon | 96246<br>18-Dec-2003 | | 96246<br>18-Dec-2003 | Registered<br>18-Dec-2018 |
| ***Class(es):*** 005 | | | ***Attorney(s):*** MDS | | |
| ***Bus. Unit:*** Pharmaceutical Technologies & Services-as a whole | | | ***Bus. Unit Ref:*** 409 | | |
| ***Agent Name:*** AGIP - Jordan | | | ***Agent Ref:*** 4020821242 | | |
| ***Owner Name:*** Cardinal Health Technologies, LLC | | | | | |
| LIQUI-GELS | RPS-021/<br>Qatar | 31036<br>30-Nov-2003 | | | Pending |
| ***Class(es):*** 005 | | | ***Attorney(s):*** MDS | | |
| ***Bus. Unit:*** Pharmaceutical Technologies & Services-as a whole | | | ***Bus. Unit Ref:*** 409 | | |
| ***Agent Name:*** AGIP - Jordan | | | ***Agent Ref:*** 4060921242 | | |
| ***Owner Name:*** Cardinal Health Technologies, LLC | | | | | |
| LIQUI-GELS | RPS-021/<br>Saudi Arabia | 89271<br>27-Apr-2004 | 4039<br>08-Apr-2005 | 809/10<br>14-Oct-2005 | Accepted<br>27-Dec-2013 |
| ***Class(es):*** 5 | | | ***Attorney(s):*** MDS | | |
| ***Bus. Unit:*** Pharmaceutical Technologies & Services-as a whole | | | ***Bus. Unit Ref:*** 409 | | |
| ***Agent Name:*** AGIP - Jordan | | | ***Agent Ref:*** 41209.21242 | | |
| ***Owner Name:*** Cardinal Health Technologies, LLC | | | | | |
| LIQUI-GELS | RPS-021/<br>United Arab Emirates | 61054<br>26-May-2004 | TM Journal 42<br>07-Feb-2005 | 53075<br>23-May-2005 | Registered<br>26-May-2014 |
| ***Class(es):*** 5 | | | ***Attorney(s):*** MDS | | |
| ***Bus. Unit:*** Pharmaceutical Technologies & Services-as a whole | | | ***Bus. Unit Ref:*** 409 | | |
| ***Agent Name:*** AGIP - Jordan | | | ***Agent Ref:*** 4010921242/plv | | |
| ***Owner Name:*** Cardinal Health Technologies, LLC | | | | | |

# Trademark List

| Trademark | Case Number/Subcase<br>Country Name | Application<br>Number/Date | Publication<br>Number/Date | Registration<br>Number/Date | Status<br>Next Renewal |
|---|---|---|---|---|---|
| LIQUI-GELS | LIQU001/DUB<br>United States of America | 78/725,789<br>04-Oct-2005 | | | Pending |
| ***Class(es):*** 5 | | | ***Attorney(s):*** MDS | | |
| ***Bus. Unit:*** PTS - Oral Technologies | | | ***Bus. Unit Ref:*** | | |
| ***Agent Name:*** | | | ***Agent Ref:*** | | |
| ***Owner Name:*** Cardinal Health 409, Inc. | | | | | |
| MAGELLAN | MAG-004/<br>United States of America | 76/419,195<br>10-Jun-2002 | 12-Nov-2002 | 2683632<br>04-Feb-2003 | Registered<br>10-Jun-2012 |
| ***Class(es):*** 42 | | | ***Attorney(s):*** MDS | | |
| ***Bus. Unit:*** Pharmaceutical Technologies & Services-as a whole | | | ***Bus. Unit Ref:*** MAG | | |
| ***Agent Name:*** | | | ***Agent Ref:*** | | |
| ***Owner Name:*** Cardinal Health, Inc. | | | | | |
| RX BARRIER | PCI-003/<br>United States of America | 78/380,983<br>09-Mar-2004 | 11-Jan-2005 | 3,118,003<br>18-Jul-2006 | Registered<br>18-Jul-2016 |
| ***Class(es):*** 16 | | | ***Attorney(s):*** MDS | | |
| ***Bus. Unit:*** Pharmaceutical Technologies & Services-as a whole | | | ***Bus. Unit Ref:*** 406 | | |
| ***Agent Name:*** | | | ***Agent Ref:*** | | |
| ***Owner Name:*** Cardinal Health Technologies, LLC | | | | | |
| VEGICAPS | RPS-020/<br>China (Peoples Republic) | 3723706<br>19-Sep-2003 | 07-Nov-2003 | | OPP |
| ***Class(es):*** 5 | | | ***Attorney(s):*** MDS | | |
| ***Bus. Unit:*** PTS - Oral Technologies | | | ***Bus. Unit Ref:*** | | |
| ***Agent Name:*** LEE AND LI | | | ***Agent Ref:*** | | |
| ***Owner Name:*** Cardinal Health 409, Inc. | | | | | |
| YOUR CHOICE | ALP-001/<br>United States of America | 74/132,071<br>22-Jan-1991 | | 1,719,311<br>22-Sep-1992 | Registered<br>22-Sep-2012 |
| ***Class(es):*** 5 | | | ***Attorney(s):*** DON MDS | | |
| ***Bus. Unit:*** PTS - Packaging | | | ***Bus. Unit Ref:*** ALP | | |
| ***Agent Name:*** Olson & Hierl, Ltd. | | | ***Agent Ref:*** | | |
| ***Owner Name:*** Cardinal Health 400, Inc. | | | | | |

# Trademark List

| Trademark | Case Number/Subcase<br>Country Name | Application<br>Number/Date | Publication<br>Number/Date | Registration<br>Number/Date | Status<br>Next Renewal |
|---|---|---|---|---|---|
| ZYDIS | RPS-016/<br>Mexico | 766924<br>20-Feb-2006 | | | Pending |
| | ***Class(es):*** 5 | | ***Attorney(s):*** MDS | | |
| | ***Bus. Unit:*** PTS - Oral Technologies | | ***Bus. Unit Ref:*** | | |
| | ***Agent Name:*** Uhthoff, Gomez Vega & Uhthoff, S.C. | | ***Agent Ref:*** | | |
| | ***Owner Name:*** R.P. Scherer Technologies, Inc. | | | | |
| ZYDIS | RPS-016/<br>Netherlands Antilles | D-500099<br>24-Feb-2005 | | | Pending |
| | ***Class(es):*** 5 | | ***Attorney(s):*** MDS | | |
| | ***Bus. Unit:*** Pharmaceutical Technologies & Services-as a whole | | ***Bus. Unit Ref:*** 409 | | |
| | ***Agent Name:*** Century Trademark Curacao N.V. | | ***Agent Ref:*** NI/TM | | |
| | ***Owner Name:*** Cardinal Health 409, Inc. | | | | |
| ZYDIS | RPS-016/E<br>Nigeria | TP.72356/03<br>24-Mar-2003 | | | Accepted |
| | ***Class(es):*** 5 | | ***Attorney(s):*** MDS | | |
| | ***Bus. Unit:*** Pharmaceutical Technologies & Services-as a whole | | ***Bus. Unit Ref:*** 409 | | |
| | ***Agent Name:*** ADAMS & ADAMS | | ***Agent Ref:*** T28441/MM | | |
| | ***Owner Name:*** Cardinal Health 409, Inc. | | | | |
| ZYDIS (in Chinese characters) - Chin-Pu-Su | RPS-016/2<br>Taiwan | 092058346<br>01-Oct-2003 | | 1103887<br>01-Jun-2004 | Registered<br>01-Jun-2014 |
| | ***Class(es):*** 5 | | ***Attorney(s):*** MDS | | |
| | ***Bus. Unit:*** Pharmaceutical Technologies & Services-as a whole | | ***Bus. Unit Ref:*** 409 | | |
| | ***Agent Name:*** LEE AND LI | | ***Agent Ref:*** C40960-TS0001-wb/jvl | | |
| | ***Owner Name:*** Cardinal Health 409, Inc. | | | | |

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| Trademark | Case Number/Subcase<br>Country Name | Application<br>Number/Date | Publication<br>Number/Date | Registration<br>Number/Date | Status<br>Next Renewal |
|---|---|---|---|---|---|
| LIQUI-GELS | LIQU001/<br>Bahrain | 40682<br>09-Feb-2004 | 2729<br>08-Mar-2006 | TM40682<br>06-Jun-2006 | Registered<br>09-Feb-2014 |
| | ***Class(es):*** 05 Int. | | ***Attorney(s):*** MDS | | |
| | ***Bus. Unit:*** Pharmaceutical Technologies & Services-as a whole | | ***Bus. Unit Ref:*** 409 | | |
| | ***Agent Name:*** AGIP - Jordan | | ***Agent Ref:*** 4040901351 | | |
| | ***Owner Name:*** Cardinal Health Technologies, LLC | | | | |
| LIQUI-GELS | LIQU001/<br>Oman | 33158<br>26-Apr-2004 | 796<br>01-Aug-2005 | 33158<br>09-May-2006 | Accepted<br>26-Apr-2014 |
| | ***Class(es):*** 05 Int. | | ***Attorney(s):*** MDS | | |
| | ***Bus. Unit:*** Pharmaceutical Technologies & Services-as a whole | | ***Bus. Unit Ref:*** 409 | | |
| | ***Agent Name:*** AGIP - Jordan | | ***Agent Ref:*** 409092142 | | |
| | ***Owner Name:*** Cardinal Health Technologies, LLC | | | | |
| VEGICAPS | VEGI001/<br>Sweden | 2004/01373<br>25-Feb-2004 | | 383099<br>08-Sep-2006 | Registered<br>08-Sep-2016 |
| | ***Class(es):*** 05 Int. | | ***Attorney(s):*** MDS | | |
| | ***Bus. Unit:*** PTS - Oral Technologies | | ***Bus. Unit Ref:*** 409 | | |
| | ***Agent Name:*** Zacco Sweden AB | | ***Agent Ref:*** 611361200AFE | | |
| | ***Owner Name:*** Cardinal Health Technologies, LLC | | | | |
| ZYDIS | ZYDI001/<br>Colombia | 04 127 343<br>21-Dec-2004 | 552<br>31-May-2005 | 306246<br>11-Oct-2005 | Registered<br>11-Oct-2015 |
| | ***Class(es):*** 05 Int. | | ***Attorney(s):*** MDS | | |
| | ***Bus. Unit:*** PTS - Oral Technologies | | ***Bus. Unit Ref:*** | | |
| | ***Agent Name:*** Castillo Grau & Associates | | ***Agent Ref:*** | | |
| | ***Owner Name:*** Cardinal Health 409, Inc. | | | | |

| Trademark | Case Number/Subcase<br>Country Name | Application<br>Number/Date | Publication<br>Number/Date | Registration<br>Number/Date | Status<br>Next Renewal |
|---|---|---|---|---|---|
| ZYDIS | ZYDI001/B<br>Poland | Z-239 599<br>14-Apr-2001 | | 169940<br>23-May-2006 | Registered<br>14-Apr-2011 |
| | ***Class(es):*** 05 Int. | | ***Attorney(s):*** MDS | | |
| | ***Bus. Unit:*** PTS - Oral Technologies | | ***Bus. Unit Ref:*** | | |
| | ***Agent Name:*** Helpat | | ***Agent Ref:*** 230/CH/169 | | |
| | ***Owner Name:*** Cardinal Health 409, Inc. | | | | |
| Circular Design | MICR001/000<br>Turkey | 23-Nov-1993 | | 149554<br>23-Nov-1993 | Registered<br>23-Nov-2013 |
| | ***Class(es):*** 01 Int., 02 Int., 03 Int., 05 Int., 16 Int. | | ***Attorney(s):*** MDS BEA FTH | | |
| | ***Bus. Unit:*** R.P. Scherer Corporation | | ***Bus. Unit Ref:*** | | |
| | ***Agent Name:*** S. BOLTON & SONS | | ***Agent Ref:*** | | |
| | ***Owner Name:*** Advanced Polymer Systems, Inc. | | | | |
| COSMECAPS | COSM001/001<br>Canada | 0697359<br>22-Jan-1992 | | 450422<br>24-Nov-1995 | Registered<br>24-Nov-2010 |
| | ***Class(es):*** 01 Int. | | ***Attorney(s):*** BEA DN FTH | | |
| | ***Bus. Unit:*** R.P. Scherer Corporation | | ***Bus. Unit Ref:*** | | |
| | ***Agent Name:*** Smart & Biggar, Vancouver | | ***Agent Ref:*** | | |
| | ***Owner Name:*** Cardinal Health 409, Inc. | | | | |
| COSMECAPS | COSM001/002<br>France | 2732<br>27-Jan-1992 | | 92/402732<br>27-Jan-1992 | Registered<br>27-Jan-2012 |
| | ***Class(es):*** 03 Int., 05 Int. | | ***Attorney(s):*** BEA DN FTH | | |
| | ***Bus. Unit:*** R.P. Scherer Corporation | | ***Bus. Unit Ref:*** | | |
| | ***Agent Name:*** Rinuy, Santarelli | | ***Agent Ref:*** | | |
| | ***Owner Name:*** Cardinal Health 409, Inc. | | | | |

| Trademark | Case Number/Subcase<br>Country Name | Application<br>Number/Date | Publication<br>Number/Date | Registration<br>Number/Date | Status<br>Next Renewal |
|---|---|---|---|---|---|
| FOUR CAPSULE DESIGN | FOUR001/<br>France | 158<br>12-Jul-1965 | | 1593091<br>12-Jul-1965 | Registered<br>21-May-2010 |
| | ***Class(es):*** 05 Int. | | ***Attorney(s):*** BEA DN FTH | | |
| | ***Bus. Unit:*** R.P. Scherer Corporation | | ***Bus. Unit Ref:*** | | |
| | ***Agent Name:*** Rinuy, Santarelli | | ***Agent Ref:*** | | |
| | ***Owner Name:*** R.P. Scherer Corporation | | | | |
| LIQUIGEL | LIQU001/001<br>Canada | 705237<br>20-May-1992 | | 428888<br>17-Jun-1994 | Registered<br>17-Jun-2009 |
| | ***Class(es):*** 01 Int. | | ***Attorney(s):*** MDS BEA FTH | | |
| | ***Bus. Unit:*** R.P. Scherer Corporation | | ***Bus. Unit Ref:*** | | |
| | ***Agent Name:*** Smart & Biggar, Vancouver | | ***Agent Ref:*** | | |
| | ***Owner Name:*** Cardinal Health 409, Inc. | | | | |
| LIQUIGEL | LIQU001/003<br>United States of America | 74/427568<br>23-Aug-1993 | 05-Apr-1994 | 1841627<br>28-Jun-1994 | Registered<br>28-Jun-2014 |
| | ***Class(es):*** 05 Int. | | ***Attorney(s):*** BEA DN FTH | | |
| | ***Bus. Unit:*** R.P. Scherer Corporation | | ***Bus. Unit Ref:*** | | |
| | ***Agent Name:*** UNITED STATES PATENT & TRADEM | | ***Agent Ref:*** | | |
| | ***Owner Name:*** Cardinal Health 409, Inc. | | | | |
| LIQUIGEL | LIQU001/002<br>United States of America | 73/599920<br>21-May-1986 | 05-May-1987 | 1449212<br>28-Jul-1987 | Registered<br>28-Jul-2007 |
| | ***Class(es):*** 05 Int. | | ***Attorney(s):*** BEA DN FTH | | |
| | ***Bus. Unit:*** R.P. Scherer Corporation | | ***Bus. Unit Ref:*** | | |
| | ***Agent Name:*** | | ***Agent Ref:*** | | |
| | ***Owner Name:*** Cardinal Health 409, Inc. | | | | |
| LIQUIGELS | LIQU001/000<br>Brazil | 31-Jan-1996 | | 817267085<br>17-Sep-1996 | Registered<br>17-Sep-2006 |
| | ***Class(es):*** 01 Int. | | ***Attorney(s):*** MDS BEA FTH | | |
| | ***Bus. Unit:*** R.P. Scherer Corporation | | ***Bus. Unit Ref:*** | | |
| | ***Agent Name:*** MOMSEN LEONARDOS & CIA. | | ***Agent Ref:*** | | |
| | ***Owner Name:*** R.P. Scherer Corporation | | | | |

| Trademark | Case Number/Subcase<br>Country Name | Application<br>Number/Date | Publication<br>Number/Date | Registration<br>Number/Date | Status<br>Next Renewal |
|---|---|---|---|---|---|
| **LIQUIGELS** | LIQU001/<br>Brazil | 819110116<br>31-Jan-1996 | 01-Jul-1997 | | Published |
| | ***Class(es):*** 05 Int.<br>***Bus. Unit:*** R.P. Scherer Corporation<br>***Agent Name:*** MOMSEN LEONARDOS & CIA<br>***Owner Name:*** R.P. Scherer Corporation | | ***Attorney(s):*** MDS BEA FTH<br>***Bus. Unit Ref:***<br>***Agent Ref:*** | | |
| **LIQUI-GELS** | LIQU001/004<br>Canada | 705238<br>20-May-1992 | | 428889<br>17-Jun-1994 | Registered<br>17-Jun-2009 |
| | ***Class(es):*** 01 Int.<br>***Bus. Unit:*** R.P. Scherer Corporation<br>***Agent Name:*** Smart & Biggar, Vancouver<br>***Owner Name:*** Cardinal Health 409, Inc. | | ***Attorney(s):*** BEA DN FTH<br>***Bus. Unit Ref:***<br>***Agent Ref:*** | | |
| **LIQUI-GELS** | LIQU001/<br>Chile | 08-Mar-1999 | | | Pending |
| | ***Class(es):*** 05 Int.<br>***Bus. Unit:*** R.P. Scherer Corporation<br>***Agent Name:***<br>***Owner Name:*** Cardinal Health 400, Inc. | | ***Attorney(s):*** MDS MAP<br>***Bus. Unit Ref:***<br>***Agent Ref:*** | | |
| **LIQUI-GELS** | LIQU001/007<br>Colombia | 99-020807<br>09-Apr-1999 | | | Pending |
| | ***Class(es):*** 05 Int.<br>***Bus. Unit:*** R.P. Scherer Corporation<br>***Agent Name:***<br>***Owner Name:*** Cardinal Health 400, Inc. | | ***Attorney(s):*** BEA DN FTH<br>***Bus. Unit Ref:***<br>***Agent Ref:*** | | |

| Trademark | Case Number/Subcase<br>Country Name | Application<br>Number/Date | Publication<br>Number/Date | Registration<br>Number/Date | Status<br>Next Renewal |
|---|---|---|---|---|---|
| LIQUI-GELS | LIQU001/<br>Costa Rica | 1-487-992<br>01-Apr-1998 | | 112045<br>26-Feb-1999 | Registered<br>26-Feb-2009 |
| | ***Class(es):*** 05 Int.<br>***Bus. Unit:*** R.P. Scherer Corporation<br>***Agent Name:*** Andre Tinoco & Asociados<br>***Owner Name:*** Cardinal Health 409, Inc. | | ***Attorney(s):*** MDS BEA FTH<br>***Bus. Unit Ref:***<br>***Agent Ref:*** | | |
| LIQUI-GELS | LIQU001/<br>Ecuador | 63655<br>12-Dec-1995 | | I-2531-97<br>04-Sep-1997 | Registered<br>04-Sep-2007 |
| | ***Class(es):*** 05 Int.<br>***Bus. Unit:*** R.P. Scherer Corporation<br>***Agent Name:*** BERMEO & BERMEO<br>***Owner Name:*** R.P. Scherer Corporation | | ***Attorney(s):*** MDS BEA FTH<br>***Bus. Unit Ref:***<br>***Agent Ref:*** | | |
| LIQUI-GELS | LIQU001/012<br>Japan | 079730<br>17-Jul-1996 | | 4127533<br>20-Mar-1998 | Registered<br>20-Mar-2008 |
| | ***Class(es):*** 05 Int.<br>***Bus. Unit:*** R.P. Scherer Corporation<br>***Agent Name:*** Nakamura & Partners<br>***Owner Name:*** Cardinal Health 409, Inc. | | ***Attorney(s):*** MDS BEA FTH<br>***Bus. Unit Ref:***<br>***Agent Ref:*** | | |
| LIQUI-GELS | LIQU001/<br>Korea, Republic of | 1996-30913<br>15-Jul-1996 | 20-Sep-1997 | 385844<br>08-Dec-1997 | Registered<br>08-Dec-2007 |
| | ***Class(es):*** 10 Int.<br>***Bus. Unit:*** R.P. Scherer Corporation<br>***Agent Name:*** YP Lee, Mock & Partners<br>***Owner Name:*** Cardinal Health 409, Inc. | | ***Attorney(s):*** MDS BEA FTH<br>***Bus. Unit Ref:***<br>***Agent Ref:*** | | |

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| LIQUI-GELS | LIQU001/017<br>Philippines | 111276<br>26-Jul-1996 | | 4-1996-112387<br>23-Jul-2001 | Registered<br>23-Jul-2021 |
| | ***Class(es):*** 05 Int. | | ***Attorney(s):*** BEA DN FTH | | |
| | ***Bus. Unit:*** R.P. Scherer Corporation | | ***Bus. Unit Ref:*** | | |
| | ***Agent Name:*** Romulo, Mabanta, Buenaventura, Sayoc et. al. | | ***Agent Ref:*** | | |
| | ***Owner Name:*** Cardinal Health 409, Inc. | | | | |
| LIQUI-GELS | LIQU001/021<br>United Kingdom | 1559500<br>18-Jan-1994 | | 1559500<br>29-Jan-1999 | Registered<br>18-Jan-2011 |
| | ***Class(es):*** 05 Int. | | ***Attorney(s):*** BEA DN FTH | | |
| | ***Bus. Unit:*** R.P. Scherer Corporation | | ***Bus. Unit Ref:*** | | |
| | ***Agent Name:*** LLOYD WISE, TREGEAR & CO. | | ***Agent Ref:*** | | |
| | ***Owner Name:*** Cardinal Health 409, Inc. | | | | |
| LIQUI-GELS | LIQU001/000<br>United States of America | 74/019947<br>17-Jan-1990 | 18-Sep-1990 | 1626643<br>11-Dec-1990 | Registered<br>11-Dec-2010 |
| | ***Class(es):*** 05 Int. | | ***Attorney(s):*** DN MDS FTH | | |
| | ***Bus. Unit:*** R.P. Scherer Corporation | | ***Bus. Unit Ref:*** | | |
| | ***Agent Name:*** | | ***Agent Ref:*** | | |
| | ***Owner Name:*** Cardinal Health 409, Inc. | | | | |
| LIQUI-GELS | LIQU001/<br>Venezuela | 1495-1996<br>01-Feb-1996 | | P231349<br>28-Sep-2000 | Registered<br>28-Sep-2010 |
| | ***Class(es):*** 05 Int. | | ***Attorney(s):*** BEA DN FTH | | |
| | ***Bus. Unit:*** R.P. Scherer Corporation | | ***Bus. Unit Ref:*** | | |
| | ***Agent Name:*** HOET PELAEZ CASTILLO & DUQUE | | ***Agent Ref:*** | | |
| | ***Owner Name:*** Cardinal Health 409, Inc. | | | | |

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| Trademark | Case Number/Subcase<br>Country Name | Application<br>Number/Date | Publication<br>Number/Date | Registration<br>Number/Date | Status<br>Next Renewal |
|---|---|---|---|---|---|
| **R P SCHERER** | RPSC001/<br>France | 136769<br>13-Jun-1989 | | 1536185<br>13-Jun-1989 | Registered<br>13-Jun-2009 |
| | ***Class(es):*** 03 Int. | | ***Attorney(s):*** MDS BEA FTH | | |
| | ***Bus. Unit:*** R.P. Scherer Corporation | | ***Bus. Unit Ref:*** | | |
| | ***Agent Name:*** Rinuy, Santarelli | | ***Agent Ref:*** | | |
| | ***Owner Name:*** Cardinal Health 409, Inc. | | | | |
| **R P SCHERER** | RPSC001/000<br>Germany | SCH28667WZ<br>12-Aug-1980 | | 1014530<br>12-Aug-1990 | Registered<br>31-Aug-2010 |
| | ***Class(es):*** 07 Int., 40 Int. | | ***Attorney(s):*** MDS BEA FTH | | |
| | ***Bus. Unit:*** R.P. Scherer Corporation | | ***Bus. Unit Ref:*** | | |
| | ***Agent Name:*** OPPENHOFF & RADLER | | ***Agent Ref:*** | | |
| | ***Owner Name:*** Cardinal Health 409, Inc. | | | | |
| **R P SCHERER DE VENEZUELA** | RPS001/<br>Venezuela | 2184-85<br>06-Mar-1985 | | 22106D<br>19-Jan-1987 | Registered<br>19-Jan-2012 |
| | ***Class(es):*** 05 Int. | | ***Attorney(s):*** MDS BEA FTH | | |
| | ***Bus. Unit:*** R.P. Scherer Corporation | | ***Bus. Unit Ref:*** | | |
| | ***Agent Name:*** BAKER & MCKENZIE | | ***Agent Ref:*** | | |
| | ***Owner Name:*** Cardinal Health 409, Inc. | | | | |

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| Trademark | Case Number/Subcase<br>Country Name | Application<br>Number/Date | Publication<br>Number/Date | Registration<br>Number/Date | Status<br>Next Renewal |
|---|---|---|---|---|---|
| R.P. SCHERER (DEVICE) | RPSC002/002<br>United Kingdom | 1288448<br>28-Oct-1986 | | 1288448<br>28-Oct-1986 | Registered<br>28-Oct-2007 |
| | ***Class(es):*** 05 Int. | | ***Attorney(s):*** BEA DN FTH | | |
| | ***Bus. Unit:*** R.P. Scherer Corporation | | ***Bus. Unit Ref:*** | | |
| | ***Agent Name:*** LLOYD WISE, TREGEAR & CO. | | ***Agent Ref:*** | | |
| | ***Owner Name:*** Cardinal Health 409, Inc. | | | | |
| R.P. SCHERER (DEVICE) | RPSC002/003<br>United Kingdom | 1288447<br>28-Oct-1986 | | 1288447<br>26-Oct-1986 | Registered<br>28-Oct-2007 |
| | ***Class(es):*** 03 Int. | | ***Attorney(s):*** BEA DN FTH | | |
| | ***Bus. Unit:*** R.P. Scherer Corporation | | ***Bus. Unit Ref:*** | | |
| | ***Agent Name:*** LLOYD WISE, TREGEAR & CO. | | ***Agent Ref:*** | | |
| | ***Owner Name:*** Cardinal Health 409, Inc. | | | | |
| R.P. SCHERER (DEVICE) | RPSC002/000<br>United Kingdom | 1288450<br>28-Oct-1986 | | 1288450<br>28-Oct-1986 | Registered<br>28-Oct-2007 |
| | ***Class(es):*** 30 Int. | | ***Attorney(s):*** BEA DN FTH | | |
| | ***Bus. Unit:*** R.P. Scherer Corporation | | ***Bus. Unit Ref:*** | | |
| | ***Agent Name:*** LLOYD WISE, TREGEAR & CO. | | ***Agent Ref:*** | | |
| | ***Owner Name:*** Cardinal Health 409, Inc. | | | | |
| R.P. SCHERER (DEVICE) | RPSC002/001<br>United Kingdom | 1288449<br>28-Oct-1986 | | 1288449<br>28-Oct-1986 | Registered<br>28-Oct-2007 |
| | ***Class(es):*** 29 Int. | | ***Attorney(s):*** BEA DN FTH | | |
| | ***Bus. Unit:*** R.P. Scherer Corporation | | ***Bus. Unit Ref:*** | | |
| | ***Agent Name:*** LLOYD WISE, TREGEAR & CO. | | ***Agent Ref:*** | | |
| | ***Owner Name:*** Cardinal Health 409, Inc. | | | | |

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| Trademark | Case Number/Subcase<br>Country Name | Application<br>Number/Date | Publication<br>Number/Date | Registration<br>Number/Date | Status<br>Next Renewal |
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| SCHERER | SCHE001/<br>France | 945099<br>28-Jul-1988 | | 1674794<br>28-Jul-1988 | Registered<br>27-Jul-2008 |
| | ***Class(es):*** 05 Int., 09 Int., 10 Int., 20 Int. | | ***Attorney(s):*** MDS BEA FTH | | |
| | ***Bus. Unit:*** R.P. Scherer Corporation | | ***Bus. Unit Ref:*** | | |
| | ***Agent Name:*** Rinuy, Santarelli | | ***Agent Ref:*** | | |
| | ***Owner Name:*** Cardinal Health 409, Inc. | | | | |
| SCHERER | SCHE001/<br>Germany | 278434 OWZ<br>02-Apr-1979 | | 1001066<br>22-Apr-1989 | Registered<br>30-Apr-2009 |
| | ***Class(es):*** 07 Int., 40 Int. | | ***Attorney(s):*** MDS BEA FTH | | |
| | ***Bus. Unit:*** R.P. Scherer Corporation | | ***Bus. Unit Ref:*** | | |
| | ***Agent Name:*** OPPENHOFF & RADLER | | ***Agent Ref:*** | | |
| | ***Owner Name:*** Cardinal Health 409, Inc. | | | | |
| SCHERERSOL | SCHE001/000<br>Argentina | 2474656<br>10-Nov-2003 | | 2102422<br>02-Aug-2006 | Registered<br>02-Aug-2016 |
| | ***Class(es):*** 05 Int. | | ***Attorney(s):*** MDS BEA FTH | | |
| | ***Bus. Unit:*** R.P. Scherer Corporation | | ***Bus. Unit Ref:*** | | |
| | ***Agent Name:*** MARVAL & O'FARRELL | | ***Agent Ref:*** | | |
| | ***Owner Name:*** Cardinal Health 409, Inc. | | | | |
| SCHERERSOL | SCHE001/<br>Austria | AM2853/90<br>06-Jun-1990 | | 133621<br>16-Nov-1990 | Registered<br>30-Nov-2010 |
| | ***Class(es):*** 05 Int. | | ***Attorney(s):*** MDS BEA FTH | | |
| | ***Bus. Unit:*** R.P. Scherer Corporation | | ***Bus. Unit Ref:*** | | |
| | ***Agent Name:*** Sonn, Pawloy, Weinzinger & Kohler-Pavlik | | ***Agent Ref:*** | | |
| | ***Owner Name:*** Cardinal Health 409, Inc. | | | | |

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| SCHERERSOL | SCHE001/<br>Benelux | 744,448<br>10-Apr-1990 | | 478,771<br>10-Apr-1990 | Registered<br>10-Apr-2010 |
| | ***Class(es):*** 10 Int. | | | ***Attorney(s):*** MDS BEA FTH | |
| | ***Bus. Unit:*** R.P. Scherer Corporation | | | ***Bus. Unit Ref:*** | |
| | ***Agent Name:*** Nederlandsch Octrooibureau | | | ***Agent Ref:*** | |
| | ***Owner Name:*** Cardinal Health 409, Inc. | | | | |
| SCHERERSOL | SCHE001/<br>Brazil | 816264651<br>01-Feb-1994 | | 816264651<br>11-Apr-1995 | Registered<br>11-Apr-2005 |
| | ***Class(es):*** 01 Int. | | | ***Attorney(s):*** MDS BEA FTH | |
| | ***Bus. Unit:*** R.P. Scherer Corporation | | | ***Bus. Unit Ref:*** | |
| | ***Agent Name:*** CLARKE MODET & CO. | | | ***Agent Ref:*** | |
| | ***Owner Name:*** R.P. Scherer Corporation | | | | |
| SCHERERSOL | SCHE001/<br>Chile | 159440<br>22-Aug-1990 | | 363476/595,770<br>08-Jan-1991 | Registered<br>08-Jan-2011 |
| | ***Class(es):*** 05 Int. | | | ***Attorney(s):*** MDS BEA FTH | |
| | ***Bus. Unit:*** R.P. Scherer Corporation | | | ***Bus. Unit Ref:*** | |
| | ***Agent Name:*** Sargent & Krahn | | | ***Agent Ref:*** | |
| | ***Owner Name:*** Cardinal Health 409, Inc. | | | | |
| SCHERERSOL | SCHE001/000<br>Denmark | 3231/90<br>19-Apr-1990 | | 1421/92<br>13-Mar-1992 | Registered<br>13-Mar-2012 |
| | ***Class(es):*** 05 Int. | | | ***Attorney(s):*** MDS DON FTH | |
| | ***Bus. Unit:*** R.P. Scherer Corporation | | | ***Bus. Unit Ref:*** | |
| | ***Agent Name:*** BUDDE SCHOU OSTENFELD | | | ***Agent Ref:*** | |
| | ***Owner Name:*** Cardinal Health 409, Inc. | | | | |

| Trademark | Case Number/Subcase<br>Country Name | Application<br>Number/Date | Publication<br>Number/Date | Registration<br>Number/Date | Status<br>Next Renewal |
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| SCHERERSOL | SCHE001/<br>Denmark | 1921/91<br>13-Mar-1991 | | 9047/92<br>02-Oct-1992 | Registered<br>02-Oct-2012 |
| ***Class(es):*** 40 Int. | | | ***Attorney(s):*** MDS BEA FTH | | |
| ***Bus. Unit:*** R.P. Scherer Corporation | | | ***Bus. Unit Ref:*** | | |
| ***Agent Name:*** BUDDE SCHOU OSTENFELD | | | ***Agent Ref:*** | | |
| ***Owner Name:*** Cardinal Health 409, Inc. | | | | | |
| SCHERERSOL | SCHE001/000<br>France | 1665906<br>21-Apr-2000 | | 1665906<br>21-Apr-2000 | Registered<br>14-Jun-2009 |
| ***Class(es):*** 05 Int. | | | ***Attorney(s):*** MDS BEA FTH | | |
| ***Bus. Unit:*** R.P. Scherer Corporation | | | ***Bus. Unit Ref:*** | | |
| ***Agent Name:*** Rinuy, Santarelli | | | ***Agent Ref:*** | | |
| ***Owner Name:*** Cardinal Health 409, Inc. | | | | | |
| SCHERERSOL | SCHE001/000<br>Germany | Sch36218/5WZ<br>26-Apr-1990 | | 1181372<br>08-Oct-1991 | Registered<br>30-Apr-2010 |
| ***Class(es):*** 05 Int. | | | ***Attorney(s):*** MDS BEA FTH | | |
| ***Bus. Unit:*** R.P. Scherer Corporation | | | ***Bus. Unit Ref:*** | | |
| ***Agent Name:*** Leine & Wagner | | | ***Agent Ref:*** | | |
| ***Owner Name:*** Cardinal Health 409, Inc. | | | | | |
| SCHERERSOL | SCHE001/<br>Italy | 40871C/90<br>10-Jul-1990 | | 600694<br>12-Jul-1993 | Registered<br>10-Jul-2010 |
| ***Class(es):*** 05 Int. | | | ***Attorney(s):*** MDS BEA FTH | | |
| ***Bus. Unit:*** R.P. Scherer Corporation | | | ***Bus. Unit Ref:*** | | |
| ***Agent Name:*** Ing. Barzano & Zanardo | | | ***Agent Ref:*** | | |
| ***Owner Name:*** R.P. Scherer Corporation | | | | | |

| Trademark | Case Number/Subcase<br>Country Name | Application<br>Number/Date | Publication<br>Number/Date | Registration<br>Number/Date | Status<br>Next Renewal |
|---|---|---|---|---|---|
| SCHERERSOL | SCHE001/<br>Japan | 47817/90<br>25-Apr-1990 | | 2541070<br>31-May-1993 | Registered<br>31-May-2013 |
| | ***Class(es):*** 01 Int., Reclassified under 05 Int<br>***Bus. Unit:*** R.P. Scherer Corporation<br>***Agent Name:*** Sonderhoff & Einsel<br>***Owner Name:*** Cardinal Health 409, Inc. | | ***Attorney(s):*** MDS BEA FTH<br>***Bus. Unit Ref:***<br>***Agent Ref:*** | | |
| SCHERERSOL | SCHE001/<br>Korea, Republic of | 18170/1990<br>20-Jun-1990 | | 241685<br>24-Jun-1992 | Registered<br>24-Jun-2012 |
| | ***Class(es):*** 11 Int.<br>***Bus. Unit:*** R.P. Scherer Corporation<br>***Agent Name:*** KIM, CHANG & LEE<br>***Owner Name:*** Cardinal Health 409, Inc. | | ***Attorney(s):*** MDS BEA FTH<br>***Bus. Unit Ref:***<br>***Agent Ref:*** | | |
| SCHERERSOL | SCHE001/<br>South Africa | 90/2961<br>19-Apr-1990 | | B90/2961<br>19-Apr-1990 | Registered<br>19-Apr-2010 |
| | ***Class(es):*** 05 Int.<br>***Bus. Unit:*** R.P. Scherer Corporation<br>***Agent Name:*** John & Kernick<br>***Owner Name:*** Cardinal Health 409, Inc. | | ***Attorney(s):*** MDS BEA FTH<br>***Bus. Unit Ref:***<br>***Agent Ref:*** | | |
| SCHERERSOL | SCHE001/<br>Spain | 1566108<br>04-May-1990 | | 1566108<br>04-May-1990 | Registered<br>04-May-2010 |
| | ***Class(es):*** 10 Int.<br>***Bus. Unit:*** R.P. Scherer Corporation<br>***Agent Name:*** ELZABURU<br>***Owner Name:*** Cardinal Health 409, Inc. | | ***Attorney(s):*** MDS BEA FTH<br>***Bus. Unit Ref:***<br>***Agent Ref:*** | | |

| Trademark | Case Number/Subcase<br>Country Name | Application<br>Number/Date | Publication<br>Number/Date | Registration<br>Number/Date | Status<br>Next Renewal |
|---|---|---|---|---|---|
| SCHERERSOL | SCHE001/<br>Sweden | 90-04122<br>27-Apr-1990 | | 229950<br>31-Jan-1992 | Registered<br>31-Jan-2012 |
| | ***Class(es):*** 05 Int. | | ***Attorney(s):*** MDS DN BEA | | |
| | ***Bus. Unit:*** R.P. Scherer Corporation | | ***Bus. Unit Ref:*** | | |
| | ***Agent Name:*** Zacco Sweden AB | | ***Agent Ref:*** | | |
| | ***Owner Name:*** Cardinal Health 409, Inc. | | | | |
| SCHERERSOL | SCHE001/<br>Switzerland | 3884/1990.9<br>16-May-1990 | | 383403<br>16-May-1990 | Registered<br>16-May-2010 |
| | ***Class(es):*** 05 Int. | | ***Attorney(s):*** MDS BEA FTH | | |
| | ***Bus. Unit:*** R.P. Scherer Corporation | | ***Bus. Unit Ref:*** | | |
| | ***Agent Name:*** E. Blum & Co. | | ***Agent Ref:*** | | |
| | ***Owner Name:*** Cardinal Health 409, Inc. | | | | |
| SCHERERSOL | SCHE001/<br>United Kingdom | 1422281<br>18-Apr-1990 | | B1422281<br>18-Apr-1997 | Registered<br>18-Apr-2007 |
| | ***Class(es):*** 05 Int. | | ***Attorney(s):*** MDS BEA FTH | | |
| | ***Bus. Unit:*** R.P. Scherer Corporation | | ***Bus. Unit Ref:*** | | |
| | ***Agent Name:*** LLOYD WISE, TREGEAR & CO. | | ***Agent Ref:*** | | |
| | ***Owner Name:*** Cardinal Health 409, Inc. | | | | |
| VAGICAPS | VAGI001/<br>Canada | 176911<br>12-Jan-1940 | | UCA013691<br>12-Jan-1940 | Registered<br>12-Jan-2015 |
| | ***Class(es):*** 01 Int. | | ***Attorney(s):*** MDS BEA FTH | | |
| | ***Bus. Unit:*** R.P. Scherer Corporation | | ***Bus. Unit Ref:*** | | |
| | ***Agent Name:*** Moffat & Co. | | ***Agent Ref:*** | | |
| | ***Owner Name:*** Cardinal Health 409, Inc. | | | | |

| Trademark | Case Number/Subcase<br>Country Name | Application<br>Number/Date | Publication<br>Number/Date | Registration<br>Number/Date | Status<br>Next Renewal |
|---|---|---|---|---|---|
| VAGICAPS | VAGI001<br>Venezuela<br>***Class(es):*** 5<br>***Bus. Unit:*** R.P. Scherer Corporation<br>***Agent Name:*** BAKER & MCKENZIE<br>***Owner Name:*** American Home Products | | ***Attorney(s):*** DON MDS FTH<br>***Bus. Unit Ref:***<br>***Agent Ref:*** | 36947<br>22-Jun-1989 | Registered<br>22-Jun-2014 |
| VEGICAPS | VEGI002/001<br>Argentina<br>***Class(es):*** 1<br>***Bus. Unit:*** R.P. Scherer Corporation<br>***Agent Name:*** G. Breuer<br>***Owner Name:*** Cardinal Health 409, Inc. | 2178489<br>30-Sep-1998 | 25-Nov-1998<br>***Attorney(s):*** DON MDS FTH<br>***Bus. Unit Ref:***<br>***Agent Ref:*** | 1767193<br>15-Dec-1999 | Registered<br>15-Dec-2009 |
| VEGICAPS | VEGI002/<br>Argentina<br>***Class(es):*** 5<br>***Bus. Unit:*** R.P. Scherer Corporation<br>***Agent Name:*** G. Breuer<br>***Owner Name:*** Cardinal Health 409, Inc. | 2178490<br>30-Sep-1998 | 25-Nov-1998<br>***Attorney(s):*** DON MDS FTH<br>***Bus. Unit Ref:***<br>***Agent Ref:*** | 1767194<br>15-Dec-1999 | Registered<br>15-Dec-2009 |
| VEGICAPS | VEGI002/<br>Australia<br>***Class(es):*** 5<br>***Bus. Unit:*** R.P. Scherer Corporation<br>***Agent Name:*** Spruson & Ferguson<br>***Owner Name:*** Cardinal Health 409, Inc. | 531484<br>26-Mar-1990 | ***Attorney(s):*** DON MDS FTH<br>***Bus. Unit Ref:***<br>***Agent Ref:*** | B531484<br>26-Mar-1997 | Registered<br>26-Mar-2007 |

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|---|---|---|---|---|---|
| VEGICAPS | VEGI002/001<br>Bolivia | 16969<br>22-Dec-1998 | 84955<br>01-Sep-1999 | 80186-C<br>26-Jul-2000 | Registered<br>26-Jul-2010 |
| | ***Class(es):*** 1<br>***Bus. Unit:*** R.P. Scherer Corporation<br>***Agent Name:*** Bolet & Terrero<br>***Owner Name:*** Cardinal Health 409, Inc. | | ***Attorney(s):*** DON MDS FTH<br>***Bus. Unit Ref:***<br>***Agent Ref:*** | | |
| VEGICAPS | VEGI002/<br>Bolivia | 16969<br>28-Sep-1998 | 01-Sep-1999 | | Published |
| | ***Class(es):*** 5<br>***Bus. Unit:*** R.P. Scherer Corporation<br>***Agent Name:*** Bolet & Terrero<br>***Owner Name:*** American Home Products | | ***Attorney(s):*** DON MDS FTH<br>***Bus. Unit Ref:***<br>***Agent Ref:*** | | |
| VEGICAPS | VEGI002/001<br>Brazil | 821325795<br>28-Dec-1998 | 09-Mar-1999 | | Published |
| | ***Class(es):*** 01 Int., 05 Int.<br>***Bus. Unit:*** R.P. Scherer Corporation<br>***Agent Name:*** Dannemann, Siemsen, Bigler & Ipanema Moreira<br>***Owner Name:*** American Home Products | | ***Attorney(s):*** DN MDS FTH<br>***Bus. Unit Ref:***<br>***Agent Ref:*** | | |
| VEGICAPS | VEGI002/<br>Brazil | 819909491<br>08-May-1997 | 11-Nov-1997 | | Published |
| | ***Class(es):*** 5,18<br>***Bus. Unit:*** R.P. Scherer Corporation<br>***Agent Name:*** Dannemann, Siemsen, Bigler & Ipanema Moreira<br>***Owner Name:*** American Home Products | | ***Attorney(s):*** DON MDS FTH<br>***Bus. Unit Ref:***<br>***Agent Ref:*** | | |

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|---|---|---|---|---|---|
| VEGICAPS | VEGI002/<br>Canada | 661213<br>29-Jun-1990 | 17-Apr-1991 | TMA413283<br>11-Jun-1993 | Registered<br>11-Jun-2008 |
| | ***Class(es):*** 1 | | ***Attorney(s):*** DON MDS FTH | | |
| | ***Bus. Unit:*** R.P. Scherer Corporation | | ***Bus. Unit Ref:*** | | |
| | ***Agent Name:*** Moffat & Co | | ***Agent Ref:*** | | |
| | ***Owner Name:*** Cardinal Health 409, Inc. | | | | |
| VEGICAPS | VEGI002/001<br>Chile | 432,176<br>06-Nov-1998 | 26-Jan-1999 | 540,802<br>19-May-1999 | Registered<br>19-May-2009 |
| | ***Class(es):*** 1 | | ***Attorney(s):*** DON MDS FTH | | |
| | ***Bus. Unit:*** R.P. Scherer Corporation | | ***Bus. Unit Ref:*** | | |
| | ***Agent Name:*** Sargent & Krahn | | ***Agent Ref:*** | | |
| | ***Owner Name:*** Cardinal Health 409, Inc. | | | | |
| VEGICAPS | VEGI002/<br>Chile | 432,177<br>06-Nov-1998 | 26-Jan-1999 | 543,295<br>24-Jun-1999 | Registered<br>24-Jun-2009 |
| | ***Class(es):*** 5 | | ***Attorney(s):*** DON MDS FTH | | |
| | ***Bus. Unit:*** R.P. Scherer Corporation | | ***Bus. Unit Ref:*** | | |
| | ***Agent Name:*** Sargent & Krahn | | ***Agent Ref:*** | | |
| | ***Owner Name:*** Cardinal Health 409, Inc. | | | | |
| VEGICAPS | VEGI002/<br>Colombia | 98074369<br>15-Dec-1998 | | 219078<br>26-Jul-1999 | Registered<br>26-Jul-2009 |
| | ***Class(es):*** 1 | | ***Attorney(s):*** DON MDS FTH | | |
| | ***Bus. Unit:*** R.P. Scherer Corporation | | ***Bus. Unit Ref:*** | | |
| | ***Agent Name:*** Brigard & Castro Ltda. | | ***Agent Ref:*** | | |
| | ***Owner Name:*** Cardinal Health 409, Inc. | | | | |

| Trademark | Case Number/Subcase<br>Country Name | Application<br>Number/Date | Publication<br>Number/Date | Registration<br>Number/Date | Status<br>Next Renewal |
|---|---|---|---|---|---|
| VEGICAPS | VEGI002/001<br>Colombia | 97017540<br>07-Apr-1997 | 450<br>10-Sep-1997 | 205362<br>30-Jan-1998 | Registered<br>30-Jan-2008 |
| | ***Class(es):*** 5<br>***Bus. Unit:*** R.P. Scherer Corporation<br>***Agent Name:*** Brigard & Castro Ltda.<br>***Owner Name:*** R.P. Scherer Corporation | | ***Attorney(s):*** DON MDS FTH<br>***Bus. Unit Ref:***<br>***Agent Ref:*** | | |
| VEGICAPS | VEGI002/001<br>Costa Rica | 06-Nov-1998 | | 118.481<br>17-Feb-1999 | Registered<br>17-Feb-2009 |
| | ***Class(es):*** 1<br>***Bus. Unit:*** R.P. Scherer Corporation<br>***Agent Name:*** Victor Vargas Valenzuella<br>***Owner Name:*** Cardinal Health 409, Inc. | | ***Attorney(s):*** DON MDS FTH<br>***Bus. Unit Ref:***<br>***Agent Ref:*** | | |
| VEGICAPS | VEGI002<br>Dominican Republic | 44988<br>06-Nov-1998 | | 102.256<br>15-Feb-1999 | Registered<br>15-Feb-2019 |
| | ***Class(es):*** 11<br>***Bus. Unit:*** R.P. Scherer Corporation<br>***Agent Name:*** Troncoso & Caceres<br>***Owner Name:*** Cardinal Health 409, Inc. | | ***Attorney(s):*** DON MDS FTH<br>***Bus. Unit Ref:***<br>***Agent Ref:*** | | |

| Trademark | Case Number/Subcase<br>Country Name | Application<br>Number/Date | Publication<br>Number/Date | Registration<br>Number/Date | Status<br>Next Renewal |
|---|---|---|---|---|---|
| VEGICAPS | VEGI002/001<br>Ecuador | 91360<br>02-Oct-1998 | 405<br>25-Apr-1999 | 1726-00<br>03-Apr-2000 | Registered<br>03-Apr-2010 |
| | ***Class(es):*** 1 | | ***Attorney(s):*** DON MDS FTH | | |
| | ***Bus. Unit:*** R.P. Scherer Corporation | | ***Bus. Unit Ref:*** | | |
| | ***Agent Name:*** BUSTAMANTE & BUSTAMANTE | | ***Agent Ref:*** | | |
| | ***Owner Name:*** R.P. Scherer Corporation | | | | |
| VEGICAPS | VEGI002/<br>Ecuador | 91363<br>20-Oct-1998 | 405<br>25-Apr-1999 | 1728-00<br>03-Apr-2000 | Registered<br>03-Apr-2010 |
| | ***Class(es):*** 5 | | ***Attorney(s):*** DON MDS FTH | | |
| | ***Bus. Unit:*** R.P. Scherer Corporation | | ***Bus. Unit Ref:*** | | |
| | ***Agent Name:*** BUSTAMANTE & BUSTAMANTE | | ***Agent Ref:*** | | |
| | ***Owner Name:*** R.P. Scherer Corporation | | | | |
| VEGICAPS | VEGI002/001<br>El Salvador | 011998005995<br>02-Oct-1998 | 21-Jul-2000 | 22 book 125<br>05-Jan-2001 | Registered<br>05-Jan-2011 |
| | ***Class(es):*** 1 | | ***Attorney(s):*** DON MDS FTH | | |
| | ***Bus. Unit:*** R.P. Scherer Corporation | | ***Bus. Unit Ref:*** | | |
| | ***Agent Name:*** ESPINO NIETO, UMANA & ASOCIADOS | | ***Agent Ref:*** | | |
| | ***Owner Name:*** American Home Products | | | | |
| VEGICAPS | VEGI002/<br>Finland | T199803010<br>11-Sep-1998 | 30-Jun-1999 | 214656<br>30-Jun-1999 | Registered<br>30-Jun-2009 |
| | ***Class(es):*** 5 | | ***Attorney(s):*** DON MDS FTH | | |
| | ***Bus. Unit:*** R.P. Scherer Corporation | | ***Bus. Unit Ref:*** | | |
| | ***Agent Name:*** OPPENHOFF & RADLER | | ***Agent Ref:*** | | |
| | ***Owner Name:*** Cardinal Health 409, Inc. | | | | |

| Trademark | Case Number/Subcase<br>Country Name | Application<br>Number/Date | Publication<br>Number/Date | Registration<br>Number/Date | Status<br>Next Renewal |
|---|---|---|---|---|---|
| VEGICAPS | VEGI002/002<br>Germany | 39618468.5<br>18-Apr-1996 | | 39618468<br>30-Apr-2006 | Registered<br>18-Apr-2016 |
| | ***Class(es):*** 01 Int., 03 Int., 05 Int.<br>***Bus. Unit:*** R.P. Scherer Corporation<br>***Agent Name:*** OPPENHOFF & RADLER<br>***Owner Name:*** Cardinal Health 409, Inc. | | ***Attorney(s):*** DON MDS FTH<br>***Bus. Unit Ref:***<br>***Agent Ref:*** | | |
| VEGICAPS | VEGI002/000<br>Germany | 39737913.7<br>08-Aug-1997 | | 39737913<br>19-Aug-1998 | Registered<br>08-Aug-2007 |
| | ***Class(es):*** 05 Int., 29 Int.<br>***Bus. Unit:*** R.P. Scherer Corporation<br>***Agent Name:*** OPPENHOFF & RADLER<br>***Owner Name:*** Cardinal Health 409, Inc. | | ***Attorney(s):*** DON MDS FTH<br>***Bus. Unit Ref:***<br>***Agent Ref:*** | | |
| VEGICAPS | VEGI002/<br>Germany | 39607100.7<br>15-Feb-1996 | | 39607100<br>03-Jun-1997 | Registered<br>15-Feb-2016 |
| | ***Class(es):*** 1, 5, 29, 30 - Renewed only cl. 5 in 2005<br>***Bus. Unit:*** R.P. Scherer Corporation<br>***Agent Name:*** OPPENHOFF & RADLER<br>***Owner Name:*** Cardinal Health 409, Inc. | | ***Attorney(s):*** DON MDS FTH<br>***Bus. Unit Ref:***<br>***Agent Ref:*** | | |
| VEGICAPS | VEGI002/<br>Greece | 139090<br>11-Dec-1998 | 6483/99<br>31-Dec-1999 | | Published |
| | ***Class(es):*** 5<br>***Bus. Unit:*** R.P. Scherer Corporation<br>***Agent Name:*** DR. TH. N. VOSEMBERG-VRET<br>***Owner Name:*** Cardinal Health 409, Inc. | | ***Attorney(s):*** DON MDS FTH<br>***Bus. Unit Ref:***<br>***Agent Ref:*** | | |

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|---|---|---|---|---|---|
| VEGICAPS | VEGI002/<br>Guatemala | 1998-07950<br>24-Sep-1998 | | 111813<br>24-Jul-2001 | Registered<br>24-Jul-2011 |
| | ***Class(es):*** 5<br>***Bus. Unit:*** R.P. Scherer Corporation<br>***Agent Name:*** Viteri & Viteri<br>***Owner Name:*** Cardinal Health 409, Inc. | | ***Attorney(s):*** DON MDS FTH<br>***Bus. Unit Ref:***<br>***Agent Ref:*** | | |
| VEGICAPS | VEGI002/001<br>Guatemala | 7951<br>24-Sep-1998 | | 103653<br>06-Jun-2000 | Registered<br>06-Jun-2010 |
| | ***Class(es):*** 1<br>***Bus. Unit:*** R.P. Scherer Corporation<br>***Agent Name:*** Viteri & Viteri<br>***Owner Name:*** Cardinal Health 409, Inc. | | ***Attorney(s):*** DON MDS FTH<br>***Bus. Unit Ref:***<br>***Agent Ref:*** | | |
| VEGICAPS | VEGI002/<br>Guyana | 16939A<br>28-Sep-2001 | Pg. 2002 1177<br>01-Jun-2002 | | Published |
| | ***Class(es):*** 1<br>***Bus. Unit:*** R.P. Scherer Corporation<br>***Agent Name:*** CAMERON & SHEPHERD<br>***Owner Name:*** American Home Products | | ***Attorney(s):*** MDS BEA FTH<br>***Bus. Unit Ref:***<br>***Agent Ref:*** | | |
| VEGICAPS | VEGI002/001<br>Guyana | 16940A<br>29-Sep-1998 | Pg. 2002 1180<br>01-Jun-2002 | | Published |
| | ***Class(es):*** 5<br>***Bus. Unit:*** R.P. Scherer Corporation<br>***Agent Name:*** CAMERON & SHEPHERD<br>***Owner Name:*** American Home Products | | ***Attorney(s):*** MDS BEA FTH<br>***Bus. Unit Ref:***<br>***Agent Ref:*** | | |

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|---|---|---|---|---|---|
| VEGICAPS | VEGI002/<br>Italy | RM96C004049<br>18-Sep-1996 | | 758561<br>01-Sep-1998 | Registered<br>18-Sep-2006 |
| | ***Class(es):*** 5<br>***Bus. Unit:*** R.P. Scherer Corporation<br>***Agent Name:*** SOCIETA ITALIANA BREVETTI<br>***Owner Name:*** American Home Products | | ***Attorney(s):*** DON MDS FTH<br>***Bus. Unit Ref:***<br>***Agent Ref:*** | | |
| VEGICAPS | VEGI002/<br>Japan | 9-112735<br>01-May-1997 | 11-Apr-2000 | 4366823<br>10-Mar-2000 | Registered<br>10-Mar-2010 |
| | ***Class(es):*** 5, 29<br>***Bus. Unit:*** R.P. Scherer Corporation<br>***Agent Name:*** Nakamura & Partners<br>***Owner Name:*** Cardinal Health 409, Inc. | | ***Attorney(s):*** DON MDS FTH<br>***Bus. Unit Ref:***<br>***Agent Ref:*** | | |
| VEGICAPS | VEGI001/<br>Jordan | 74069<br>25-Apr-2004 | 292<br>31-Aug-2004 | 74069<br>06-Dec-2004 | Registered<br>25-Apr-2014 |
| | ***Class(es):*** 05 Int.<br>***Bus. Unit:*** R.P. Scherer Corporation<br>***Agent Name:*** AGIP - Jordan<br>***Owner Name:*** Cardinal Health Technologies, LLC | | ***Attorney(s):*** MDS<br>***Bus. Unit Ref:***<br>***Agent Ref:*** 4050921242 | | |
| VEGICAPS | VEGI001/<br>Korea, Republic of | 40-2003-0038469<br>28-Aug-2003 | | 607077<br>26-Jan-2005 | Registered<br>26-Jan-2015 |
| | ***Class(es):*** 05 Int.<br>***Bus. Unit:*** R.P. Scherer Corporation<br>***Agent Name:*** Park, Kim & Partner<br>***Owner Name:*** Cardinal Health 409, Inc. | | ***Attorney(s):*** MDS<br>***Bus. Unit Ref:*** 409<br>***Agent Ref:*** kttr/3451/03 | | |

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|---|---|---|---|---|---|
| VEGICAPS | VEGI002/<br>Monaco | 20068<br>25-Sep-1998 | | 9819969<br>25-Sep-1998 | Registered<br>25-Sep-2008 |
| | ***Class(es):*** 5<br>***Bus. Unit:*** R.P. Scherer Corporation<br>***Agent Name:*** OPPENHOFF & RADLER<br>***Owner Name:*** Cardinal Health 409, Inc. | | ***Attorney(s):*** DON MDS FTH<br>***Bus. Unit Ref:***<br>***Agent Ref:*** | | |
| VEGICAPS | VEGI002/<br>New Zealand | 184020<br>23-May-1988 | | B184020<br>23-May-1995 | Registered<br>23-May-2009 |
| | ***Class(es):*** 5<br>***Bus. Unit:*** R.P. Scherer Corporation<br>***Agent Name:*** A J PARK & SON<br>***Owner Name:*** Cardinal Health 409, Inc. | | ***Attorney(s):*** DON MDS FTH<br>***Bus. Unit Ref:***<br>***Agent Ref:*** | | |
| VEGICAPS | VEGI002/001<br>Nicaragua | 98/04321<br>18-Nov-1998 | | 42,839CC<br>13-Jan-2000 | Registered<br>13-Jan-2010 |
| | ***Class(es):*** 1<br>***Bus. Unit:*** R.P. Scherer Corporation<br>***Agent Name:*** HENRY CALDERA & HENRY CAL<br>***Owner Name:*** Cardinal Health 409, Inc. | | ***Attorney(s):*** DON MDS FTH<br>***Bus. Unit Ref:***<br>***Agent Ref:*** | | |
| VEGICAPS | VEGI002/<br>Nicaragua | 98-043222<br>18-Nov-1998 | | 42,176CC<br>23-Sep-1999 | Registered<br>22-Sep-2009 |
| | ***Class(es):*** 5<br>***Bus. Unit:*** R.P. Scherer Corporation<br>***Agent Name:*** HENRY CALDERA & HENRY CAL<br>***Owner Name:*** Cardinal Health 409, Inc. | | ***Attorney(s):*** DON MDS FTH<br>***Bus. Unit Ref:***<br>***Agent Ref:*** | | |

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|---|---|---|---|---|---|
| VEGICAPS | VEGI002/<br>Norway | 98/08204<br>14-Sep-1998 | 01-Feb-1999 | 195069<br>22-Dec-1998 | Registered<br>22-Dec-2008 |
| ***Class(es):*** 5 | | | ***Attorney(s):*** DON MDS FTH | | |
| ***Bus. Unit:*** R.P. Scherer Corporation | | | ***Bus. Unit Ref:*** | | |
| ***Agent Name:*** OPPENHOFF & RADLER | | | ***Agent Ref:*** | | |
| ***Owner Name:*** Cardinal Health 409, Inc. | | | | | |
| VEGICAPS | VEGI002/001<br>Panama | 96412<br>01-Oct-1998 | 29-Sep-2000 | 94612<br>01-Oct-1998 | Registered<br>01-Oct-2008 |
| ***Class(es):*** 1 | | | ***Attorney(s):*** DON MDS FTH | | |
| ***Bus. Unit:*** R.P. Scherer Corporation | | | ***Bus. Unit Ref:*** | | |
| ***Agent Name:*** BENEDETTI BENEDETTI | | | ***Agent Ref:*** | | |
| ***Owner Name:*** Cardinal Health 409, Inc. | | | | | |
| VEGICAPS | VEGI002/<br>Panama | 96413<br>29-Sep-1998 | | 96413<br>01-Oct-1998 | Registered<br>01-Oct-2008 |
| ***Class(es):*** 5 | | | ***Attorney(s):*** DON MDS FTH | | |
| ***Bus. Unit:*** R.P. Scherer Corporation | | | ***Bus. Unit Ref:*** | | |
| ***Agent Name:*** BENEDETTI BENEDETTI | | | ***Agent Ref:*** | | |
| ***Owner Name:*** Cardinal Health 409, Inc. | | | | | |
| VEGICAPS | VEGI002/001<br>Paraguay | 21945-98<br>25-Sep-1998 | | 217616<br>03-Sep-1999 | Registered<br>03-Sep-2009 |
| ***Class(es):*** 1 | | | ***Attorney(s):*** DON MDS FTH | | |
| ***Bus. Unit:*** R.P. Scherer Corporation | | | ***Bus. Unit Ref:*** | | |
| ***Agent Name:*** BERKEMEYER & SALOMONI | | | ***Agent Ref:*** | | |
| ***Owner Name:*** Cardinal Health 409, Inc. | | | | | |

| Trademark | Case Number/Subcase<br>Country Name | Application<br>Number/Date | Publication<br>Number/Date | Registration<br>Number/Date | Status<br>Next Renewal |
|---|---|---|---|---|---|
| VEGICAPS | VEGI002/<br>Paraguay | 21946-98<br>25-Sep-1998 | | 217617<br>03-Sep-1999 | Registered<br>03-Sep-2009 |
| | ***Class(es):*** 5<br>***Bus. Unit:*** R.P. Scherer Corporation<br>***Agent Name:*** BERKEMEYER & SALOMONI<br>***Owner Name:*** Cardinal Health 409, Inc. | | ***Attorney(s):*** DON MDS FTH<br>***Bus. Unit Ref:***<br>***Agent Ref:*** | | |
| VEGICAPS | VEGI002/001<br>Peru | 71205<br>29-Sep-1998 | 03-Nov-1998 | 51235<br>21-Dec-1998 | Registered<br>21-Dec-2008 |
| | ***Class(es):*** 1<br>***Bus. Unit:*** R.P. Scherer Corporation<br>***Agent Name:*** BARREDA MOLLER<br>***Owner Name:*** American Home Products | | ***Attorney(s):*** DON MDS FTH<br>***Bus. Unit Ref:***<br>***Agent Ref:*** | | |
| VEGICAPS | VEGI002/<br>Peru | 71204<br>29-Sep-1998 | | 51234<br>23-Dec-1998 | Registered<br>23-Dec-2008 |
| | ***Class(es):*** 5<br>***Bus. Unit:*** R.P. Scherer Corporation<br>***Agent Name:*** BARREDA MOLLER<br>***Owner Name:*** American Home Products | | ***Attorney(s):*** DON MDS FTH<br>***Bus. Unit Ref:***<br>***Agent Ref:*** | | |
| VEGICAPS | VEGI002/<br>Portugal | 325233<br>25-Jul-1997 | | 325233<br>14-Jan-2000 | Registered<br>14-Jan-2010 |
| | ***Class(es):*** 5<br>***Bus. Unit:*** R.P. Scherer Corporation<br>***Agent Name:*** ELZABURU<br>***Owner Name:*** Cardinal Health 409, Inc. | | ***Attorney(s):*** DON MDS FTH<br>***Bus. Unit Ref:***<br>***Agent Ref:*** | | |

| Trademark | Case Number/Subcase<br>Country Name | Application<br>Number/Date | Publication<br>Number/Date | Registration<br>Number/Date | Status<br>Next Renewal |
|---|---|---|---|---|---|
| VEGICAPS | VEGI001/<br>Saudi Arabia | 89270<br>27-Apr-2004 | 4030<br>04-Feb-2005 | 804/81<br>27-Sep-2005 | Registered<br>01-Jan-2014 |
| ***Class(es):*** 05 Int. | | | ***Attorney(s):*** MDS | | |
| ***Bus. Unit:*** R.P. Scherer Corporation | | | ***Bus. Unit Ref:*** | | |
| ***Agent Name:*** AGIP - Jordan | | | ***Agent Ref:*** 41209.21242/798&1604 | | |
| ***Owner Name:*** Cardinal Health Technologies, LLC | | | | | |
| VEGICAPS | VEGI002/<br>Singapore | S/4204/96<br>25-Apr-1996 | 08-Jun-1999 | 96/4204<br>25-Apr-1996 | Registered<br>25-Apr-2016 |
| ***Class(es):*** 5 | | | ***Attorney(s):*** DON MDS FTH | | |
| ***Bus. Unit:*** R.P. Scherer Corporation | | | ***Bus. Unit Ref:*** | | |
| ***Agent Name:*** Drew & Napier | | | ***Agent Ref:*** | | |
| ***Owner Name:*** Cardinal Health 409, Inc. | | | | | |
| VEGICAPS | VEGI002/<br>South Africa | 97/05048<br>04-Apr-1997 | | 97/05048<br>04-Apr-1997 | Registered<br>04-Apr-2007 |
| ***Class(es):*** 5 | | | ***Attorney(s):*** DON MDS FTH | | |
| ***Bus. Unit:*** R.P. Scherer Corporation | | | ***Bus. Unit Ref:*** | | |
| ***Agent Name:*** JOHN & KERNICK | | | ***Agent Ref:*** | | |
| ***Owner Name:*** Cardinal Health 409, Inc. | | | | | |
| VEGICAPS | VEGI002/<br>Suriname | 03-Nov-1998 | | 16103<br>03-Nov-1998 | Registered<br>03-Nov-2008 |
| ***Class(es):*** 1, 05 Int. | | | ***Attorney(s):*** DON MDS FTH | | |
| ***Bus. Unit:*** R.P. Scherer Corporation | | | ***Bus. Unit Ref:*** | | |
| ***Agent Name:*** Novagraaf | | | ***Agent Ref:*** | | |
| ***Owner Name:*** Cardinal Health 409, Inc. | | | | | |

| Trademark | Case Number/Subcase<br>Country Name | Application<br>Number/Date | Publication<br>Number/Date | Registration<br>Number/Date | Status<br>Next Renewal |
|---|---|---|---|---|---|
| VEGICAPS | VEGI002/<br>Turkey | 99/1299<br>15-Feb-1999 | | 208025<br>15-Feb-1999 | Registered<br>15-Feb-2009 |
| ***Class(es):*** 5, 01 Int. | | | ***Attorney(s):*** DON MDS FTH | | |
| ***Bus. Unit:*** R.P. Scherer Corporation | | | ***Bus. Unit Ref:*** | | |
| ***Agent Name:*** DERIS PATENTS & TRADEMARKS AGENCY LTD. | | | ***Agent Ref:*** | | |
| ***Owner Name:*** Cardinal Health 409, Inc. | | | | | |
| VEGICAPS | VEGI002/<br>United Kingdom | 1344601<br>17-May-1988 | 5826<br>06-Jun-1990 | B1344601<br>05-Oct-1990 | Registered<br>17-May-2015 |
| ***Class(es):*** 5 | | | ***Attorney(s):*** DON MDS FTH | | |
| ***Bus. Unit:*** R.P. Scherer Corporation | | | ***Bus. Unit Ref:*** | | |
| ***Agent Name:*** D. YOUNG | | | ***Agent Ref:*** | | |
| ***Owner Name:*** Cardinal Health 409, Inc. | | | | | |
| VEGICAPS | VEGI001/005<br>United States of America | 78/303,333<br>22-Sep-2003 | 08-Jun-2004 | 2,879,688<br>31-Aug-2004 | Registered<br>31-Aug-2014 |
| ***Class(es):*** 05 Int. | | | ***Attorney(s):*** MDS | | |
| ***Bus. Unit:*** R.P. Scherer Corporation | | | ***Bus. Unit Ref:*** 409 | | |
| ***Agent Name:*** UNITED STATES PATENT & TRADEM | | | ***Agent Ref:*** | | |
| ***Owner Name:*** Cardinal Health 409, Inc. | | | | | |
| VEGICAPS | VEGI001/<br>United States of America | 73/617139<br>28-Aug-1986 | 21-Feb-1989 | 1538697<br>16-May-1989 | Registered<br>16-May-2009 |
| ***Class(es):*** 1 | | | ***Attorney(s):*** DON MDS FTH | | |
| ***Bus. Unit:*** R.P. Scherer Corporation | | | ***Bus. Unit Ref:*** | | |
| ***Agent Name:*** UNITED STATES PATENT & TRADEM | | | ***Agent Ref:*** | | |
| ***Owner Name:*** Cardinal Health 409, Inc. | | | | | |

| Trademark | Case Number/Subcase<br>Country Name | Application<br>Number/Date | Publication<br>Number/Date | Registration<br>Number/Date | Status<br>Next Renewal |
|---|---|---|---|---|---|
| VEGICAPS | VEGI002/<br>Uruguay | 307658<br>06-Oct-1998 | | 307658<br>20-Apr-1999 | Registered<br>20-Apr-2009 |
| | ***Class(es):*** 5, 01 Int.<br>***Bus. Unit:*** R.P. Scherer Corporation<br>***Agent Name:*** BARBOSA CARAVIA & CO.<br>***Owner Name:*** Cardinal Health 409, Inc. | | ***Attorney(s):*** DON MDS FTH<br>***Bus. Unit Ref:***<br>***Agent Ref:*** | | |
| VEGICAPS & DESIGN | VEGI002/<br>Austria | AM4418/97<br>12-Aug-1997 | | 172143<br>17-Oct-1997 | Registered<br>17-Oct-2007 |
| | ***Class(es):*** 5<br>***Bus. Unit:*** R.P. Scherer Corporation<br>***Agent Name:*** BARGER, PISO & PARTNER<br>***Owner Name:*** Cardinal Health 409, Inc. | | ***Attorney(s):*** DON MDS FTH<br>***Bus. Unit Ref:***<br>***Agent Ref:*** | | |
| VEGICAPS & DESIGN | VEGI002/<br>Denmark | 6195/1994<br>05-Sep-1994 | 11-Nov-1994 | 7805/1994<br>11-Nov-1994 | Registered<br>11-Nov-2014 |
| | ***Class(es):*** 5<br>***Bus. Unit:*** R.P. Scherer Corporation<br>***Agent Name:*** GORRISSEN & FEDERSPIEL<br>***Owner Name:*** Cardinal Health 409, Inc. | | ***Attorney(s):*** DON MDS FTH<br>***Bus. Unit Ref:***<br>***Agent Ref:*** | | |

| Trademark | Case Number/Subcase<br>Country Name | Application<br>Number/Date | Publication<br>Number/Date | Registration<br>Number/Date | Status<br>Next Renewal |
|---|---|---|---|---|---|
| VEGICAPS & DESIGN | VEGI002/<br>France | 97/672468<br>08-Apr-1997 | 97/20<br>16-May-1997 | 97/672468<br>08-Apr-1997 | Registered<br>08-Apr-2007 |
| | ***Class(es):*** 1<br>***Bus. Unit:*** R.P. Scherer Corporation<br>***Agent Name:*** Rinuy, Santarelli<br>***Owner Name:*** Cardinal Health 409, Inc. | | ***Attorney(s):*** DON MDS FTH<br>***Bus. Unit Ref:***<br>***Agent Ref:*** | | |
| VEGICAPS & DESIGN | VEGI002/001<br>Italy | RM97C001944<br>22-Apr-1997 | | 781 640<br>24-May-1999 | Registered<br>22-Apr-2007 |
| | ***Class(es):*** 5<br>***Bus. Unit:*** R.P. Scherer Corporation<br>***Agent Name:*** SOCIETA ITALIANA BREVETTI<br>***Owner Name:*** American Home Products | | ***Attorney(s):*** DON MDS FTH<br>***Bus. Unit Ref:***<br>***Agent Ref:*** | | |
| VEGICAPS & DESIGN | VEGI002/<br>Switzerland | 3175/1997<br>22-Apr-1997 | | 447098<br>27-Nov-1997 | Registered<br>22-Apr-2007 |
| | ***Class(es):*** 5<br>***Bus. Unit:*** R.P. Scherer Corporation<br>***Agent Name:*** FIAMMENGHI & FIAMMENGHI<br>***Owner Name:*** American Home Products | | ***Attorney(s):*** DON MDS FTH<br>***Bus. Unit Ref:***<br>***Agent Ref:*** | | |
| VEGICAPS (STYLIZED) | VEGI002/001<br>Australia | 844568<br>31-Jul-2000 | | 844568<br>31-Jul-2000 | Registered<br>31-Jul-2010 |
| | ***Class(es):*** 1<br>***Bus. Unit:*** R.P. Scherer Corporation<br>***Agent Name:*** Spruson & Ferguson<br>***Owner Name:*** Cardinal Health 409, Inc. | | ***Attorney(s):*** DON MDS FTH<br>***Bus. Unit Ref:***<br>***Agent Ref:*** | | |

| Trademark | Case Number/Subcase<br>Country Name | Application<br>Number/Date | Publication<br>Number/Date | Registration<br>Number/Date | Status<br>Next Renewal |
|---|---|---|---|---|---|
| VEGICAPS (STYLIZED) | VEGI002/002<br>Mexico | 25-Jul-2000 | | | Pending |
| | ***Class(es):*** 5 | | ***Attorney(s):*** DON MDS FTH | | |
| | ***Bus. Unit:*** R.P. Scherer Corporation | | ***Bus. Unit Ref:*** | | |
| | ***Agent Name:*** BASHAM, RINGE & CORREA | | ***Agent Ref:*** | | |
| | ***Owner Name:*** R.P. Scherer Corporation | | | | |
| VEGICAPS (VAGICAP) | VEGI002/<br>El Salvador | 011998005994<br>02-Oct-1998 | | 15958 book 39<br>15-Jul-1998 | Registered<br>15-Jul-2008 |
| | ***Class(es):*** 5 | | ***Attorney(s):*** DON MDS FTH | | |
| | ***Bus. Unit:*** R.P. Scherer Corporation | | ***Bus. Unit Ref:*** | | |
| | ***Agent Name:*** ESPINO NIETO, UMANA & ASOCIADOS | | ***Agent Ref:*** | | |
| | ***Owner Name:*** American Home Products | | | | |
| VEGICAPS LOGO | VEGI002/002<br>Italy | PD93C000330<br>10-Sep-1993 | | 681044<br>27-Jun-1996 | Registered<br>10-Sep-2003 |
| | ***Class(es):*** 5 | | ***Attorney(s):*** DON MDS FTH | | |
| | ***Bus. Unit:*** R.P. Scherer Corporation | | ***Bus. Unit Ref:*** | | |
| | ***Agent Name:*** SOCIETA ITALIANA BREVETTI | | ***Agent Ref:*** | | |
| | ***Owner Name:*** American Home Products | | | | |

| Trademark | Case Number/Subcase<br>Country Name | Application<br>Number/Date | Publication<br>Number/Date | Registration<br>Number/Date | Status<br>Next Renewal |
|---|---|---|---|---|---|
| ZYDIS | ZYDI001/<br>Argentina | 1690138<br>03-May-1989 | | 1998720<br>29-Apr-1994 | Registered<br>16-Nov-2014 |
| | ***Class(es):*** 05 Int. | | ***Attorney(s):*** MDS DON FTH | | |
| | ***Bus. Unit:*** R.P. Scherer Corporation | | ***Bus. Unit Ref:*** | | |
| | ***Agent Name:*** Daniel Goytia & Associates | | ***Agent Ref:*** | | |
| | ***Owner Name:*** Cardinal Health 409, Inc. | | | | |
| ZYDIS | ZYDI001/<br>Aruba | 23371<br>21-Jan-2005 | | IM-050121.14<br>28-Feb-2005 | Registered<br>21-Jan-2015 |
| | ***Class(es):*** 05 Int. | | ***Attorney(s):*** MDS | | |
| | ***Bus. Unit:*** R.P. Scherer Corporation | | ***Bus. Unit Ref:*** | | |
| | ***Agent Name:*** A&A Trademark Bureau | | ***Agent Ref:*** | | |
| | ***Owner Name:*** Cardinal Health 409, Inc. | | | | |
| ZYDIS | ZYDI001/<br>Australia | 507193<br>21-Mar-1989 | | A507193<br>21-Mar-1989 | Registered<br>21-Mar-2016 |
| | ***Class(es):*** 05 Int. | | ***Attorney(s):*** MDS DON FTH | | |
| | ***Bus. Unit:*** R.P. Scherer Corporation | | ***Bus. Unit Ref:*** | | |
| | ***Agent Name:*** Spruson & Ferguson | | ***Agent Ref:*** | | |
| | ***Owner Name:*** Cardinal Health 409, Inc. | | | | |
| ZYDIS | ZYDI001/<br>Austria | AM 3581/96<br>28-Jun-1996 | | 168.139<br>04-Feb-1997 | Registered<br>28-Feb-2017 |
| | ***Class(es):*** 05 Int. | | ***Attorney(s):*** MDS DON FTH | | |
| | ***Bus. Unit:*** R.P. Scherer Corporation | | ***Bus. Unit Ref:*** | | |
| | ***Agent Name:*** BARGER, PISO & PARTNER | | ***Agent Ref:*** | | |
| | ***Owner Name:*** Cardinal Health 409, Inc. | | | | |

| Trademark | Case Number/Subcase<br>Country Name | Application<br>Number/Date | Publication<br>Number/Date | Registration<br>Number/Date | Status<br>Next Renewal |
|---|---|---|---|---|---|
| ZYDIS | ZYDI001/000<br>Benelux | 726,744<br>21-Mar-1989 | | 461034<br>21-Mar-1989 | Registered<br>21-Mar-2009 |
| | ***Class(es):*** 05 Int.<br>***Bus. Unit:*** R.P. Scherer Corporation<br>***Agent Name:*** Nederlandsch Octrooibureau<br>***Owner Name:*** Cardinal Health 409, Inc. | | ***Attorney(s):*** MDS DON FTH<br>***Bus. Unit Ref:***<br>***Agent Ref:*** | | |
| ZYDIS | ZYDI001/<br>Benelux | 884164<br>10-Dec-1996 | | 607543<br>10-Dec-1996 | Registered<br>10-Dec-2016 |
| | ***Class(es):*** 05 Int.<br>***Bus. Unit:*** R.P. Scherer Corporation<br>***Agent Name:*** Nederlandsch Octrooibureau<br>***Owner Name:*** Cardinal Health 409, Inc. | | ***Attorney(s):*** MDS DON FTH<br>***Bus. Unit Ref:***<br>***Agent Ref:*** | | |
| ZYDIS | ZYDI001/<br>Brazil | 814768938<br>26-Apr-1989 | | 814768938<br>02-Jan-1991 | Registered<br>02-Jan-2011 |
| | ***Class(es):*** 01 Int.<br>***Bus. Unit:*** R.P. Scherer Corporation<br>***Agent Name:*** MOMSEN LEONARDOS & CIA.<br>***Owner Name:*** R.P. Scherer Corporation | | ***Attorney(s):*** MDS DON FTH<br>***Bus. Unit Ref:***<br>***Agent Ref:*** | | |
| ZYDIS | ZYDIS/<br>Canada | 629357<br>13-Apr-1989 | | 377830<br>04-Jan-1991 | Registered<br>04-Jan-2021 |
| | ***Class(es):*** 01 Int.<br>***Bus. Unit:*** R.P. Scherer Corporation<br>***Agent Name:*** Smart & Biggar, Vancouver<br>***Owner Name:*** Cardinal Health 409, Inc. | | ***Attorney(s):*** MDS DON FTH<br>***Bus. Unit Ref:***<br>***Agent Ref:*** | | |

| Trademark | Case Number/Subcase<br>Country Name | Application<br>Number/Date | Publication<br>Number/Date | Registration<br>Number/Date | Status<br>Next Renewal |
|---|---|---|---|---|---|
| ZYDIS | ZYDI001/<br>Chile | 363157<br>08-Dec-1996 | | 588676<br>25-Jan-2001 | Registered<br>25-Jan-2011 |
| | ***Class(es):*** 05 Int. | | ***Attorney(s):*** MDS DON FTH | | |
| | ***Bus. Unit:*** R.P. Scherer Corporation | | ***Bus. Unit Ref:*** | | |
| | ***Agent Name:*** Sargent & Krahn | | ***Agent Ref:*** | | |
| | ***Owner Name:*** Cardinal Health 409, Inc. | | | | |
| ZYDIS | ZYDI001/<br>Costa Rica | 079304<br>31-Jan-2000 | | 120864<br>26-Jun-2000 | Registered<br>26-Jun-2010 |
| | ***Class(es):*** 05 Int. | | ***Attorney(s):*** MDS DON FTH | | |
| | ***Bus. Unit:*** R.P. Scherer Corporation | | ***Bus. Unit Ref:*** | | |
| | ***Agent Name:*** Andre Tinoco & Asociados | | ***Agent Ref:*** | | |
| | ***Owner Name:*** Cardinal Health 409, Inc. | | | | |
| ZYDIS | ZYDI001/<br>Denmark | 02376<br>05-Apr-1989 | | 00515-1991<br>25-Jan-1991 | Registered<br>25-Jan-2011 |
| | ***Class(es):*** 05 Int. | | ***Attorney(s):*** MDS DON FTH | | |
| | ***Bus. Unit:*** R.P. Scherer Corporation | | ***Bus. Unit Ref:*** | | |
| | ***Agent Name:*** Hofman-Bang & Boutard, Lehmann & Ree A/S | | ***Agent Ref:*** | | |
| | ***Owner Name:*** Cardinal Health 409, Inc. | | | | |
| ZYDIS | ZYDI001/<br>Dominican Republic | 99053454<br>27-Aug-1999 | | 108,113<br>15-Nov-1999 | Registered<br>15-Nov-2009 |
| | ***Class(es):*** (Local class 11), 01 Int., 05 Int | | ***Attorney(s):*** MDS DON FTH | | |
| | ***Bus. Unit:*** R.P. Scherer Corporation | | ***Bus. Unit Ref:*** | | |
| | ***Agent Name:*** Troncoso & Caceres | | ***Agent Ref:*** | | |
| | ***Owner Name:*** Cardinal Health 409, Inc. | | | | |

| Trademark | Case Number/Subcase<br>Country Name | Application<br>Number/Date | Publication<br>Number/Date | Registration<br>Number/Date | Status<br>Next Renewal |
|---|---|---|---|---|---|
| ZYDIS | ZYDI001/<br>Ecuador | 73893<br>29-Nov-1996 | | I-1944-98<br>23-Mar-1998 | Registered<br>23-Mar-2008 |
| | ***Class(es):*** 05 Int.<br>***Bus. Unit:*** R.P. Scherer Corporation<br>***Agent Name:*** BERMEO & BERMEO<br>***Owner Name:*** R.P. Scherer Corporation | | ***Attorney(s):*** MDS DON FTH<br>***Bus. Unit Ref:***<br>***Agent Ref:*** | | |
| ZYDIS | ZYDI001/<br>El Salvador | 6034/99<br>02-Sep-1999 | | 131Book 151<br>01-Oct-2001 | Registered<br>01-Oct-2011 |
| | ***Class(es):*** 05 Int.<br>***Bus. Unit:*** R.P. Scherer Corporation<br>***Agent Name:*** RICARDO ROMERO-GUZMAN<br>***Owner Name:*** R.P. Scherer Corporation | | ***Attorney(s):*** MDS DON FTH<br>***Bus. Unit Ref:***<br>***Agent Ref:*** | | |
| ZYDIS | ZYDI001/<br>European Community | 1146695<br>21-Apr-1999 | | 1146695<br>16-Aug-2000 | Registered<br>21-Apr-2009 |
| | ***Class(es):*** 01 Int., 05 Int., 31 Int.<br>***Bus. Unit:*** R.P. Scherer Corporation<br>***Agent Name:*** Marks & Clerk - Birmingham<br>***Owner Name:*** R.P. Scherer Corporation | | ***Attorney(s):*** MDS BEA FTH<br>***Bus. Unit Ref:***<br>***Agent Ref:*** | | |
| ZYDIS | ZYDI001/<br>Finland | 1361/89<br>24-Mar-1989 | | 112313<br>20-Jun-1991 | Registered<br>20-Jun-2011 |
| | ***Class(es):*** 05 Int.<br>***Bus. Unit:*** R.P. Scherer Corporation<br>***Agent Name:*** OY KOLSTER AB<br>***Owner Name:*** Cardinal Health 409, Inc. | | ***Attorney(s):*** MDS DON FTH<br>***Bus. Unit Ref:***<br>***Agent Ref:*** | | |

| Trademark | Case Number/Subcase<br>Country Name | Application<br>Number/Date | Publication<br>Number/Date | Registration<br>Number/Date | Status<br>Next Renewal |
|---|---|---|---|---|---|
| ZYDIS | ZYDI001/<br>France | 119646<br>24-Mar-1989 | | 1521038<br>24-Mar-1989 | Registered<br>23-Mar-2009 |
| | ***Class(es):*** 05 Int.<br>***Bus. Unit:*** R.P. Scherer Corporation<br>***Agent Name:*** Rinuy, Santarelli<br>***Owner Name:*** Cardinal Health 409, Inc | | ***Attorney(s):*** MDS DON FTH<br>***Bus. Unit Ref:***<br>***Agent Ref:*** | | |
| ZYDIS | ZYDI001/<br>Germany | 35175/5<br>23-Mar-1989 | | 1183265<br>14-Jan-1992 | Registered<br>31-Mar-2009 |
| | ***Class(es):*** 05 Int.<br>***Bus. Unit:*** R.P. Scherer Corporation<br>***Agent Name:*** Becker Kurig Straus<br>***Owner Name:*** Cardinal Health 409, Inc. | | ***Attorney(s):*** MDS DON FTH<br>***Bus. Unit Ref:***<br>***Agent Ref:*** | | |
| ZYDIS | ZYDI001/<br>Greece | 133697<br>30-Jun-1997 | | 133697<br>17-Mar-1999 | Registered<br>03-Jun-2007 |
| | ***Class(es):*** 05 Int.<br>***Bus. Unit:*** R.P. Scherer Corporation<br>***Agent Name:*** Evretechnika C. Papaharalabus<br>***Owner Name:*** Cardinal Health 409, Inc. | | ***Attorney(s):*** MDS DON FTH<br>***Bus. Unit Ref:***<br>***Agent Ref:*** | | |
| ZYDIS | ZYDI001/<br>Guatemala | M-7341-9<br>31-Aug-1999 | | 104444<br>11-May-2000 | Registered<br>10-May-2010 |
| | ***Class(es):*** 05 Int.<br>***Bus. Unit:*** R.P. Scherer Corporation<br>***Agent Name:*** Viteri & Viteri<br>***Owner Name:*** Cardinal Health 409, Inc. | | ***Attorney(s):*** MDS DON FTH<br>***Bus. Unit Ref:***<br>***Agent Ref:*** | | |

| Trademark | Case Number/Subcase<br>Country Name | Application<br>Number/Date | Publication<br>Number/Date | Registration<br>Number/Date | Status<br>Next Renewal |
|---|---|---|---|---|---|
| ZYDIS | ZYDI001/<br>Honduras | 11981/99<br>02-Sep-1999 | | 77.424<br>14-Jun-2000 | Registered<br>14-Jun-2010 |
| | ***Class(es):*** 05 Int. | | ***Attorney(s):*** MDS DON FTH | | |
| | ***Bus. Unit:*** R.P. Scherer Corporation | | ***Bus. Unit Ref:*** | | |
| | ***Agent Name:*** Buffete Caseo | | ***Agent Ref:*** | | |
| | ***Owner Name:*** Cardinal Health 409, Inc. | | | | |
| ZYDIS | ZYDI001/<br>Hungary | M96 03994<br>02-Dec-1996 | | 151965<br>05-May-1998 | Registered<br>02-Dec-2016 |
| | ***Class(es):*** 05 Int. | | ***Attorney(s):*** MDS DON FTH | | |
| | ***Bus. Unit:*** R.P. Scherer Corporation | | ***Bus. Unit Ref:*** | | |
| | ***Agent Name:*** Danubia Patent & Law Office | | ***Agent Ref:*** | | |
| | ***Owner Name:*** Cardinal Health 409, Inc. | | | | |
| ZYDIS | ZYDI001/<br>Ireland | 91/5954<br>26-Nov-1991 | | 146808<br>26-Nov-1991 | Registered<br>25-Nov-2008 |
| | ***Class(es):*** 05 Int. | | ***Attorney(s):*** MDS DON FTH | | |
| | ***Bus. Unit:*** R.P. Scherer Corporation | | ***Bus. Unit Ref:*** | | |
| | ***Agent Name:*** F. R. Kelly & Co. | | ***Agent Ref:*** | | |
| | ***Owner Name:*** Cardinal Health 409, Inc. | | | | |
| ZYDIS | ZYDI001/001<br>Italy | RM2003C005619<br>29-Oct-2003 | | 29-Oct-2003 | Registered<br>29-Oct-2013 |
| | ***Class(es):*** 05 Int | | ***Attorney(s):*** MDS DON FTH | | |
| | ***Bus. Unit:*** R.P. Scherer Corporation | | ***Bus. Unit Ref:*** | | |
| | ***Agent Name:*** SOCIETA ITALIANA BREVETTI | | ***Agent Ref:*** | | |
| | ***Owner Name:*** Cardinal Health 409, Inc. | | | | |

| Trademark | Case Number/Subcase<br>Country Name | Application<br>Number/Date | Publication<br>Number/Date | Registration<br>Number/Date | Status<br>Next Renewal |
|---|---|---|---|---|---|
| **ZYDIS** | ZYDI001/<br>Jamaica | 46,210<br>15-Dec-2004 | | 46,120<br>15-Dec-2004 | Registered<br>15-Dec-2014 |
| | ***Class(es):*** 05 Int<br>***Bus. Unit:*** R.P. Scherer Corporation<br>***Agent Name:*** Livingston, Alexander & Levy<br>***Owner Name:*** Cardinal Health 409, Inc. | | ***Attorney(s):*** MDS<br>***Bus. Unit Ref:***<br>***Agent Ref:*** AMCWF/dc | | |
| **ZYDIS** | ZYDI001/<br>Japan | 2002-62 919<br>25-Jul-2002 | | 4669478<br>09-May-2003 | Registered<br>09-May-2013 |
| | ***Class(es):*** 01 Int., 05 Int.<br>***Bus. Unit:*** R.P. Scherer Corporation<br>***Agent Name:*** Sonderhoff & Einsel<br>***Owner Name:*** Cardinal Health 409, Inc. | | ***Attorney(s):*** MDS DON FTH<br>***Bus. Unit Ref:***<br>***Agent Ref:*** | | |
| **ZYDIS** | ZYDI001/<br>Korea, Republic of | 7963/1989<br>03-Apr-1989 | | 196010<br>11-Jul-1990 | Registered<br>11-Jul-2010 |
| | ***Class(es):*** 10 Int.<br>***Bus. Unit:*** R.P. Scherer Corporation<br>***Agent Name:*** Shin & Yim<br>***Owner Name:*** Cardinal Health 409, Inc. | | ***Attorney(s):*** MDS DON FTH<br>***Bus. Unit Ref:***<br>***Agent Ref:*** | | |
| **ZYDIS** | ZYDI001/<br>Malaysia | 97/07735<br>12-Jun-1997 | | 97007735<br>12-Jun-1997 | Registered<br>12-Jun-2014 |
| | ***Class(es):*** 05 Int.<br>***Bus. Unit:*** R.P. Scherer Corporation<br>***Agent Name:*** Henry Goh & Co. SDN. BHD.<br>***Owner Name:*** Cardinal Health 409, Inc. | | ***Attorney(s):*** MDS DON FTH<br>***Bus. Unit Ref:***<br>***Agent Ref:*** | | |

| Trademark | Case Number/Subcase<br>Country Name | Application<br>Number/Date | Publication<br>Number/Date | Registration<br>Number/Date | Status<br>Next Renewal |
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| ZYDIS | ZYDI001/<br>Nicaragua | 99-02850<br>26-Aug-1999 | | 48.237 C.C.<br>18-Apr-2001 | Registered<br>18-Apr-2011 |
| | ***Class(es):*** 05 Int.<br>***Bus. Unit:*** R.P. Scherer Corporation<br>***Agent Name:*** Barrios & Asociados<br>***Owner Name:*** Cardinal Health 409, Inc. | | ***Attorney(s):*** MDS DON FTH<br>***Bus. Unit Ref:***<br>***Agent Ref:*** | | |
| ZYDIS | ZYDI001/<br>Norway | 89.1516<br>03-Apr-1989 | | 144781<br>18-Apr-1991 | Registered<br>18-Apr-2011 |
| | ***Class(es):*** 05 Int<br>***Bus. Unit:*** R.P. Scherer Corporation<br>***Agent Name:*** BRYN & AARFLOTAS AS<br>***Owner Name:*** Cardinal Health 409, Inc. | | ***Attorney(s):*** MDS DON FTH<br>***Bus. Unit Ref:***<br>***Agent Ref:*** | | |
| ZYDIS | ZYDI001/<br>Panama | 102685<br>10-Sep-1999 | | 102685<br>07-Nov-2000 | Registered<br>10-Sep-2009 |
| | ***Class(es):*** 05 Int.<br>***Bus. Unit:*** R.P. Scherer Corporation<br>***Agent Name:*** PEDRESCHI & PEDRESCHI<br>***Owner Name:*** Cardinal Health 409, Inc. | | ***Attorney(s):*** MDS DON FTH<br>***Bus. Unit Ref:***<br>***Agent Ref:*** | | |
| ZYDIS | ZYDI001/<br>Paraguay | 99/03787<br>04-Mar-1999 | | | Pending |
| | ***Class(es):*** 05 Int.<br>***Bus. Unit:*** R.P. Scherer Corporation<br>***Agent Name:*** Estudio MERSAN Abogados<br>***Owner Name:*** R.P. Scherer Corporation | | ***Attorney(s):*** MDS DON FTH<br>***Bus. Unit Ref:***<br>***Agent Ref:*** | | |

| Trademark | Case Number/Subcase<br>Country Name | Application<br>Number/Date | Publication<br>Number/Date | Registration<br>Number/Date | Status<br>Next Renewal |
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| ZYDIS | ZYDI001/<br>Peru | 027258<br>03-Dec-1996 | | 034245<br>18-Mar-1997 | Registered<br>18-Mar-2017 |
| | ***Class(es):*** 05 Int.<br>***Bus. Unit:*** R.P. Scherer Corporation<br>***Agent Name:*** Valencia Law Office<br>***Owner Name:*** Cardinal Health 409, Inc. | | ***Attorney(s):*** MDS DON FTH<br>***Bus. Unit Ref:***<br>***Agent Ref:*** | | |
| ZYDIS | ZYDI001/T<br>Russian Federation | 2003714404<br>24-Jul-2003 | | 301597<br>26-Feb-2006 | Registered<br>24-Jul-2013 |
| | ***Class(es):*** 05 Int<br>***Bus. Unit:*** R.P. Scherer Corporation<br>***Agent Name:*** Gorodissky & Partners<br>***Owner Name:*** Cardinal Health 409, Inc. | | ***Attorney(s):*** MDS<br>***Bus. Unit Ref:*** 409<br>***Agent Ref:*** | | |
| ZYDIS | ZYDI001/<br>South Africa | 89/2510<br>21-Mar-1989 | | 89/2510<br>21-Mar-1989 | Registered<br>21-Mar-2009 |
| | ***Class(es):*** 05 Int.<br>***Bus. Unit:*** R.P. Scherer Corporation<br>***Agent Name:*** John & Kernick<br>***Owner Name:*** Cardinal Health 409, Inc. | | ***Attorney(s):*** MDS DON FTH<br>***Bus. Unit Ref:***<br>***Agent Ref:*** | | |
| ZYDIS | ZYDI001/<br>Spain | 1313965<br>06-Apr-1989 | | 1313965<br>05-Jun-1991 | Registered<br>05-Jun-2011 |
| | ***Class(es):*** 05 Int.<br>***Bus. Unit:*** R.P. Scherer Corporation<br>***Agent Name:*** ELZABURU<br>***Owner Name:*** Cardinal Health 409, Inc. | | ***Attorney(s):*** MDS DON FTH<br>***Bus. Unit Ref:***<br>***Agent Ref:*** | | |

| Trademark | Case Number/Subcase<br>Country Name | Application<br>Number/Date | Publication<br>Number/Date | Registration<br>Number/Date | Status<br>Next Renewal |
|---|---|---|---|---|---|
| ZYDIS | ZYDI001/<br>Sweden | 89-02808<br>21-Mar-1989 | | 221667<br>08-Mar-1991 | Registered<br>08-Mar-2011 |
| | ***Class(es):*** 05 Int. | | ***Attorney(s):*** MDS DON FTH | | |
| | ***Bus. Unit:*** R.P. Scherer Corporation | | ***Bus. Unit Ref:*** | | |
| | ***Agent Name:*** Zacco Sweden AB | | ***Agent Ref:*** | | |
| | ***Owner Name:*** Cardinal Health 409, Inc. | | | | |
| ZYDIS | ZYDI001/<br>Switzerland | 2526<br>03-Apr-1989 | | 371686<br>27-Sep-1989 | Registered<br>03-Apr-2009 |
| | ***Class(es):*** 05 Int. | | ***Attorney(s):*** MDS DON FTH | | |
| | ***Bus. Unit:*** R.P. Scherer Corporation | | ***Bus. Unit Ref:*** | | |
| | ***Agent Name:*** E. Blum & Co. | | ***Agent Ref:*** | | |
| | ***Owner Name:*** Cardinal Health 409, Inc. | | | | |
| ZYDIS | ZYDI001/<br>Taiwan | 092006677<br>09-Mar-2001 | 16-Sep-2003 | 1069593<br>30-Nov-2003 | Registered<br>30-Nov-2013 |
| | ***Class(es):*** 05 Int. | | ***Attorney(s):*** MDS | | |
| | ***Bus. Unit:*** R.P. Scherer Corporation | | ***Bus. Unit Ref:*** 409 | | |
| | ***Agent Name:*** LEE AND LI | | ***Agent Ref:*** C40960-T01-jvl | | |
| | ***Owner Name:*** Cardinal Health 409, Inc. | | | | |
| ZYDIS | ZYDI001/<br>Turkey | 01002810<br>13-Feb-2001 | 17-Sep-2001 | 2001 02810<br>13-Feb-2001 | Registered<br>13-Feb-2011 |
| | ***Class(es):*** 05 Int. | | ***Attorney(s):*** MDS DON FTH | | |
| | ***Bus. Unit:*** R.P. Scherer Corporation | | ***Bus. Unit Ref:*** | | |
| | ***Agent Name:*** Bursa Patent, Inc. | | ***Agent Ref:*** | | |
| | ***Owner Name:*** Cardinal Health 409, Inc. | | | | |

| Trademark | Case Number/Subcase<br>Country Name | Application<br>Number/Date | Publication<br>Number/Date | Registration<br>Number/Date | Status<br>Next Renewal |
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| ZYDIS | ZYDI001/<br>United Kingdom | 1378129<br>03-Nov-1988 | | 1378129<br>03-Nov-1995 | Registered<br>03-Nov-2015 |
| | ***Class(es):*** 05 Int.<br>***Bus. Unit:*** R.P. Scherer Corporation<br>***Agent Name:*** LLOYD WISE, TREGEAR & CO.<br>***Owner Name:*** Cardinal Health 409, Inc. | | ***Attorney(s):*** MDS DON FTH<br>***Bus. Unit Ref:***<br>***Agent Ref:*** | | |
| ZYDIS | ZYDI001/<br>United States of America | 73/761725<br>03-Nov-1988 | | 1547936<br>18-Jul-1989 | Registered<br>18-Jul-2009 |
| | ***Class(es):*** 05 Int., 18 Int.<br>***Bus. Unit:*** R.P. Scherer Corporation<br>***Agent Name:***<br>***Owner Name:*** Cardinal Health 409, Inc. | | ***Attorney(s):*** MDS DON FTH<br>***Bus. Unit Ref:***<br>***Agent Ref:*** | | |
| ZYDIS | ZYDI001/<br>Venezuela | 6635-89<br>05-May-1989 | | P-188574<br>26-Apr-1996 | Registered<br>26-Apr-2016 |
| | ***Class(es):*** 05 Int<br>***Bus. Unit:*** R.P. Scherer Corporation<br>***Agent Name:*** Bolet & Terrero<br>***Owner Name:*** Cardinal Health 409, Inc. | | ***Attorney(s):*** MDS DON FTH<br>***Bus. Unit Ref:***<br>***Agent Ref:*** | | |
| ZYDIS (in Korean characters) | ZYDI001/000<br>Korea, Republic of | 40-2001-0027544<br>25-Jun-2001 | 31-Oct-2002 | 541100<br>07-Feb-2003 | Registered<br>07-Feb-2013 |
| | ***Class(es):*** 05 Int.<br>***Bus. Unit:*** R.P. Scherer Corporation<br>***Agent Name:*** Park, Kim & Partner<br>***Owner Name:*** Cardinal Health 409, Inc. | | ***Attorney(s):*** MDS BEA FTH<br>***Bus. Unit Ref:***<br>***Agent Ref:*** TRF/B3037/01 | | |

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| **ZYDIS FEATHERS DESIGN** | ZYDI001/000<br>Philippines | 123069<br>30-Jul-1997 | 08-Jan-2000 | 4-1997-123069<br>10-Feb-2003 | Registered<br>10-Feb-2023 |
| ***Class(es):*** 05 Int. | | | ***Attorney(s):*** MDS DON FTH | | |
| ***Bus. Unit:*** R.P. Scherer Corporation | | | ***Bus. Unit Ref:*** | | |
| ***Agent Name:*** Romulo, Mabanta, Buenaventura, Sayoc et. al. | | | ***Agent Ref:*** | | |
| ***Owner Name:*** R.P. Scherer Corporation | | | | | |
| **ZYDIS i/K (in Katakana format)** | ZYDI001/001<br>Japan | 2001-21 486<br>09-Mar-2001 | | 4646483<br>21-Feb-2003 | Registered<br>21-Feb-2013 |
| ***Class(es):*** 05 Int | | | ***Attorney(s):*** MDS BEA FTH | | |
| ***Bus. Unit:*** R.P. Scherer Corporation | | | ***Bus. Unit Ref:*** | | |
| ***Agent Name:*** Sonderhoff & Einsel | | | ***Agent Ref:*** 405803/M1/130C2 | | |
| ***Owner Name:*** Cardinal Health 409, Inc. | | | | | |
| **DELPOUCH** | RPS-017<br>United States of America | 78/058,837<br>17-Apr-2001 | | 2744906<br>29-Jul-2003 | Registered<br>29-Jul-2013 |
| ***Class(es):*** Int. | | | ***Attorney(s):*** MDS BEA FTH | | |
| ***Bus. Unit:*** R.P. Scherer Corporation | | | ***Bus. Unit Ref:*** | | |
| ***Agent Name:*** Sonderhoff & Einsel | | | ***Agent Ref:*** 405803/M1/130C2 | | |
| ***Owner Name:*** Cardinal Health 409, Inc. | | | | | |
| **ENCIRC** | FMC-003/<br>Austria | 001361153<br>27-Oct-1999 | | 001361153<br>27-Oct-1999 | Registered<br>27-Oct-2009 |
| ***Class(es):*** 40 and 42 | | | ***Attorney(s):*** DON MDS | | |
| ***Bus. Unit:*** RPS Tech | | | ***Bus. Unit Ref:*** | | |
| ***Agent Name:*** Eric Potter Clarkson | | | ***Agent Ref:*** BLAL/T33345EM | | |
| ***Owner Name:*** R.P. Scherer Technologies, Inc. | | | | | |
| **ENCIRC** | FMC-003/<br>Benelux | 001361153<br>27-Oct-1999 | | 001361153<br>27-Oct-1999 | Registered<br>27-Oct-2009 |
| ***Class(es):*** 40 and 42 | | | ***Attorney(s):*** DON MDS | | |
| ***Bus. Unit:*** RPS Tech | | | ***Bus. Unit Ref:*** | | |
| ***Agent Name:*** Eric Potter Clarkson | | | ***Agent Ref:*** BLAL/T33345EM | | |
| ***Owner Name:*** R.P. Scherer Technologies, Inc. | | | | | |

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| ENCIRC | FMC-003/<br>Denmark | 001361153<br>27-Oct-1999 | | 001361153<br>27-Oct-1999 | Registered<br>27-Oct-2009 |
| | ***Class(es):*** 40 and 42<br>***Bus. Unit:*** RPS Tech<br>***Agent Name:*** Eric Potter Clarkson<br>***Owner Name:*** R.P. Scherer Technologies, Inc. | | ***Attorney(s):*** DON MDS<br>***Bus. Unit Ref:***<br>***Agent Ref:*** BLAL/T33345EM | | |
| ENCIRC | FMC-003/<br>European Community | 001361153<br>27-Oct-1999 | | 001361153<br>27-Oct-1999 | Registered<br>27-Oct-2009 |
| | ***Class(es):*** 40 and 42<br>***Bus. Unit:*** RPS Tech<br>***Agent Name:*** Eric Potter Clarkson<br>***Owner Name:*** R.P. Scherer Technologies, Inc. | | ***Attorney(s):*** DON MDS<br>***Bus. Unit Ref:***<br>***Agent Ref:*** BLAL/T33345EM | | |

| Trademark | Case Number/Subcase<br>Country Name | Application<br>Number/Date | Publication<br>Number/Date | Registration<br>Number/Date | Status<br>Next Renewal |
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| ENCIRC | FMC-003/<br>Finland | 001361153<br>27-Oct-1999 | | 001361153<br>27-Oct-1999 | Registered<br>27-Oct-2009 |
| | ***Class(es):*** 40 and 42 | | ***Attorney(s):*** DON MDS | | |
| | ***Bus. Unit:*** RPS Tech | | ***Bus. Unit Ref:*** | | |
| | ***Agent Name:*** Eric Potter Clarkson | | ***Agent Ref:*** BLAL/T33345EM | | |
| | ***Owner Name:*** R.P. Scherer Technologies, Inc. | | | | |
| ENCIRC | FMC-003/<br>France | 001361153<br>27-Oct-1999 | | 001361153<br>27-Oct-1999 | Registered<br>27-Oct-2009 |
| | ***Class(es):*** 40 and 42 | | ***Attorney(s):*** DON MDS | | |
| | ***Bus. Unit:*** RPS Tech | | ***Bus. Unit Ref:*** | | |
| | ***Agent Name:*** Eric Potter Clarkson | | ***Agent Ref:*** BLAL/T33345EM | | |
| | ***Owner Name:*** R.P. Scherer Technologies, Inc. | | | | |
| ENCIRC | FMC-003/<br>Germany | 001361153<br>27-Oct-1999 | | 001361153<br>27-Oct-1999 | Registered<br>27-Oct-2009 |
| | ***Class(es):*** 40 and 42 | | ***Attorney(s):*** DON MDS | | |
| | ***Bus. Unit:*** RPS Tech | | ***Bus. Unit Ref:*** | | |
| | ***Agent Name:*** Eric Potter Clarkson | | ***Agent Ref:*** BLAL/T33345EM | | |
| | ***Owner Name:*** R.P. Scherer Technologies, Inc. | | | | |
| ENCIRC | FMC-003/<br>Greece | 001361153<br>27-Oct-1999 | | 001361153<br>27-Oct-1999 | Registered<br>27-Oct-2009 |
| | ***Class(es):*** 40 and 42 | | ***Attorney(s):*** DON MDS | | |
| | ***Bus. Unit:*** RPS Tech | | ***Bus. Unit Ref:*** | | |
| | ***Agent Name:*** Eric Potter Clarkson | | ***Agent Ref:*** BLAL/T33345EM | | |
| | ***Owner Name:*** R.P. Scherer Technologies, Inc. | | | | |

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| ENCIRC | FMC-003/<br>Ireland | 001361153<br>27-Oct-1999 | | 001361153<br>27-Oct-1999 | Registered<br>27-Oct-2009 |
| | ***Class(es):*** 40 and 42<br>***Bus. Unit:*** RPS Tech<br>***Agent Name:*** Eric Potter Clarkson<br>***Owner Name:*** R.P. Scherer Technologies, Inc. | | | ***Attorney(s):*** DON MDS<br>***Bus. Unit Ref:***<br>***Agent Ref:*** BLAL/T33345EM | |
| ENCIRC | FMC-003/<br>Italy | 001361153<br>27-Oct-1999 | | 001361153<br>27-Oct-1999 | Registered<br>27-Oct-2009 |
| | ***Class(es):*** 40 and 42<br>***Bus. Unit:*** RPS Tech<br>***Agent Name:*** Eric Potter Clarkson<br>***Owner Name:*** R.P. Scherer Technologies, Inc. | | | ***Attorney(s):*** DON MDS<br>***Bus. Unit Ref:***<br>***Agent Ref:*** BLAL/T33345EM | |
| ENCIRC | FMC-003/<br>Portugal | 001361153<br>27-Oct-1999 | | 001361153<br>27-Oct-1999 | Registered<br>27-Oct-2009 |
| | ***Class(es):*** 40 and 42<br>***Bus. Unit:*** RPS Tech<br>***Agent Name:*** Eric Potter Clarkson<br>***Owner Name:*** R.P. Scherer Technologies, Inc. | | | ***Attorney(s):*** DON MDS<br>***Bus. Unit Ref:***<br>***Agent Ref:*** BLAL/T33345EM | |
| ENCIRC | FMC-003/<br>Spain | 001361153<br>27-Oct-1999 | | 001361153<br>27-Oct-1999 | Registered<br>27-Oct-2009 |
| | ***Class(es):*** 40 and 42<br>***Bus. Unit:*** RPS Tech<br>***Agent Name:*** Eric Potter Clarkson<br>***Owner Name:*** R.P. Scherer Technologies, Inc. | | | ***Attorney(s):*** DON MDS<br>***Bus. Unit Ref:***<br>***Agent Ref:*** BLAL/T33345EM | |

| Trademark | Case Number/Subcase<br>Country Name | Application<br>Number/Date | Publication<br>Number/Date | Registration<br>Number/Date | Status<br>Next Renewal |
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| ENCIRC | FMC-003/<br>Sweden | 001361153<br>27-Oct-1999 | | 001361153<br>27-Oct-1999 | Registered<br>27-Oct-2009 |
| | ***Class(es):*** 40 and 42 | | ***Attorney(s):*** DON MDS | | |
| | ***Bus. Unit:*** RPS Tech | | ***Bus. Unit Ref:*** | | |
| | ***Agent Name:*** Eric Potter Clarkson | | ***Agent Ref:*** BLAL/T33345EM | | |
| | ***Owner Name:*** R.P. Scherer Technologies, Inc. | | | | |
| ENCIRC | FMC-003/<br>United Kingdom | 001361153<br>27-Oct-1999 | | 001361153<br>27-Oct-1999 | Registered<br>27-Oct-2009 |
| | ***Class(es):*** 40 and 42 | | ***Attorney(s):*** DON MDS | | |
| | ***Bus. Unit:*** RPS Tech | | ***Bus. Unit Ref:*** | | |
| | ***Agent Name:*** Eric Potter Clarkson | | ***Agent Ref:*** BLAL/T33345EM | | |
| | ***Owner Name:*** R.P. Scherer Technologies, Inc. | | | | |

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| ENTEC | FMC-009/<br>European Community | 1462951<br>14-Jan-2000 | | 1462951<br>31-Mar-2005 | OPP<br>14-Jan-2010 |
| | ***Class(es):*** 40 AND 42 | | ***Attorney(s):*** DON MDS | | |
| | ***Bus. Unit:*** RPS Tech | | ***Bus. Unit Ref:*** | | |
| | ***Agent Name:*** Eric Potter Clarkson | | ***Agent Ref:*** BLAL/C623 | | |
| | ***Owner Name:*** R.P. Scherer Technologies, Inc. | | | | |
| ENTEC | FMC-007/<br>United States of America | 75/807,368<br>24-Sep-1999 | | 2,507,851<br>13-Nov-2001 | Registered<br>13-Nov-2011 |
| | ***Class(es):*** 42 | | ***Attorney(s):*** DON MDS | | |
| | ***Bus. Unit:*** RPS Tech | | ***Bus. Unit Ref:*** | | |
| | ***Agent Name:*** | | ***Agent Ref:*** | | |
| | ***Owner Name:*** R.P. Scherer Technologies, Inc. | | | | |
| ENVEL | FMC-012/<br>Austria | 001461938<br>16-Feb-2001 | | 1461938<br>12-Apr-2001 | Registered<br>16-Feb-2011 |
| | ***Class(es):*** 40 and 42 | | ***Attorney(s):*** DON MDS | | |
| | ***Bus. Unit:*** RPS Tech | | ***Bus. Unit Ref:*** | | |
| | ***Agent Name:*** Eric Potter Clarkson | | ***Agent Ref:*** BLAL/T34138EM | | |
| | ***Owner Name:*** R.P. Scherer Technologies, Inc. | | | | |
| ENVEL | FMC-012/<br>Benelux | 001461938<br>16-Feb-2001 | | 1461938<br>12-Apr-2001 | Registered<br>16-Feb-2011 |
| | ***Class(es):*** 40 and 42 | | ***Attorney(s):*** DON MDS | | |
| | ***Bus. Unit:*** RPS Tech | | ***Bus. Unit Ref:*** | | |
| | ***Agent Name:*** Eric Potter Clarkson | | ***Agent Ref:*** BLAL/T34138EM | | |
| | ***Owner Name:*** R.P. Scherer Technologies, Inc. | | | | |
| ENVEL | FMC-012/<br>Denmark | 001461938<br>16-Feb-2001 | | 1461938<br>12-Apr-2001 | Registered<br>16-Feb-2011 |
| | ***Class(es):*** 40 and 42 | | ***Attorney(s):*** DON MDS | | |
| | ***Bus. Unit:*** RPS Tech | | ***Bus. Unit Ref:*** | | |
| | ***Agent Name:*** Eric Potter Clarkson | | ***Agent Ref:*** BLAL/T34138EM | | |
| | ***Owner Name:*** R.P. Scherer Technologies, Inc. | | | | |

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| ENVEL | FMC-012/<br>European Community<br>***Class(es):*** 40 and 42<br>***Bus. Unit:*** RPS Tech<br>***Agent Name:*** Eric Potter Clarkson<br>***Owner Name:*** R.P. Scherer Technologies, Inc. | 001461938<br>16-Feb-2001 | ***Attorney(s):*** DON MDS<br>***Bus. Unit Ref:***<br>***Agent Ref:*** BLAL/T34138EM | 1461938<br>12-Apr-2001 | Registered<br>16-Feb-2011 |
| ENVEL | FMC-012/<br>Finland<br>***Class(es):*** 40 and 42<br>***Bus. Unit:*** RPS Tech<br>***Agent Name:*** Eric Potter Clarkson<br>***Owner Name:*** R.P. Scherer Technologies, Inc. | 001461938<br>16-Feb-2001 | ***Attorney(s):*** DON MDS<br>***Bus. Unit Ref:***<br>***Agent Ref:*** BLAL/T34138EM | 1461938<br>12-Apr-2001 | Registered<br>16-Feb-2011 |
| ENVEL | FMC-012/<br>France<br>***Class(es):*** 40 and 42<br>***Bus. Unit:*** RPS Tech<br>***Agent Name:*** Eric Potter Clarkson<br>***Owner Name:*** R.P. Scherer Technologies, Inc. | 001461938<br>16-Feb-2001 | ***Attorney(s):*** DON MDS<br>***Bus. Unit Ref:***<br>***Agent Ref:*** BLAL/T34138EM | 1461938<br>12-Apr-2001 | Registered<br>16-Feb-2011 |
| ENVEL | FMC-012/<br>Germany<br>***Class(es):*** 40 and 42<br>***Bus. Unit:*** RPS Tech<br>***Agent Name:*** Eric Potter Clarkson<br>***Owner Name:*** R.P. Scherer Technologies, Inc. | 001461938<br>16-Feb-2001 | ***Attorney(s):*** DON MDS<br>***Bus. Unit Ref:***<br>***Agent Ref:*** BLAL/T34138EM | 1461938<br>12-Apr-2001 | Registered<br>16-Feb-2011 |
| ENVEL | FMC-012/<br>Greece<br>***Class(es):*** 40 and 42<br>***Bus. Unit:*** RPS Tech<br>***Agent Name:*** Eric Potter Clarkson<br>***Owner Name:*** R.P. Scherer Technologies, Inc | 001461938<br>16-Feb-2001 | ***Attorney(s):*** DON MDS<br>***Bus. Unit Ref:***<br>***Agent Ref:*** BLAL/T34138EM | 1461938<br>12-Apr-2001 | Registered<br>16-Feb-2011 |

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| ENVEL | FMC-012/<br>Ireland | 001461938<br>16-Feb-2001 | | 1461938<br>12-Apr-2001 | Registered<br>16-Feb-2011 |
| | ***Class(es):*** 40 and 42 | | ***Attorney(s):*** DON MDS | | |
| | ***Bus. Unit:*** RPS Tech | | ***Bus. Unit Ref:*** | | |
| | ***Agent Name:*** Eric Potter Clarkson | | ***Agent Ref:*** BLAL/T34138EM | | |
| | ***Owner Name:*** R.P. Scherer Technologies, Inc. | | | | |
| ENVEL | FMC-012/<br>Italy | 001461938<br>16-Feb-2001 | | 1461938<br>12-Apr-2001 | Registered<br>16-Feb-2011 |
| | ***Class(es):*** 40 and 42 | | ***Attorney(s):*** DON MDS | | |
| | ***Bus. Unit:*** RPS Tech | | ***Bus. Unit Ref:*** | | |
| | ***Agent Name:*** Eric Potter Clarkson | | ***Agent Ref:*** BLAL/T34138EM | | |
| | ***Owner Name:*** R.P. Scherer Technologies, Inc. | | | | |
| ENVEL | FMC-012/<br>Portugal | 001461938<br>16-Feb-2001 | | 1461938<br>12-Apr-2001 | Registered<br>16-Feb-2011 |
| | ***Class(es):*** 40 and 42 | | ***Attorney(s):*** DON MDS | | |
| | ***Bus. Unit:*** RPS Tech | | ***Bus. Unit Ref:*** | | |
| | ***Agent Name:*** Eric Potter Clarkson | | ***Agent Ref:*** BLAL/T34138EM | | |
| | ***Owner Name:*** R.P. Scherer Technologies, Inc. | | | | |
| ENVEL | FMC-012/<br>Spain | 001461938<br>16-Feb-2001 | | 1461938<br>12-Apr-2001 | Registered<br>16-Feb-2011 |
| | ***Class(es):*** 40 and 42 | | ***Attorney(s):*** DON MDS | | |
| | ***Bus. Unit:*** RPS Tech | | ***Bus. Unit Ref:*** | | |
| | ***Agent Name:*** Eric Potter Clarkson | | ***Agent Ref:*** BLAL/T34138EM | | |
| | ***Owner Name:*** R.P. Scherer Technologies, Inc. | | | | |

| Trademark | Case Number/Subcase<br>Country Name | Application<br>Number/Date | Publication<br>Number/Date | Registration<br>Number/Date | Status<br>Next Renewal |
|---|---|---|---|---|---|
| ENVEL | FMC-012/<br>Sweden | 001461938<br>16-Feb-2001 | | 1461938<br>12-Apr-2001 | Registered<br>16-Feb-2011 |
| | ***Class(es):*** 40 and 42<br>***Bus. Unit:*** RPS Tech<br>***Agent Name:*** Eric Potter Clarkson<br>***Owner Name:*** R.P. Scherer Technologies, Inc. | | ***Attorney(s):*** DON MDS<br>***Bus. Unit Ref:***<br>***Agent Ref:*** BLAL/T34138EM | | |
| ENVEL | FMC-012/<br>United Kingdom | 001461938<br>16-Feb-2001 | | 1461938<br>12-Apr-2001 | Registered<br>16-Feb-2011 |
| | ***Class(es):*** 40 and 42<br>***Bus. Unit:*** RPS Tech<br>***Agent Name:*** Eric Potter Clarkson<br>***Owner Name:*** R.P. Scherer Technologies, Inc. | | ***Attorney(s):*** DON MDS<br>***Bus. Unit Ref:***<br>***Agent Ref:*** BLAL/T34138EM | | |
| ENVEL | FMC-011/<br>United States of America | 75/807,370<br>24-Sep-1999 | | | Allowed |
| | ***Class(es):*** 42<br>***Bus. Unit:*** RPS Tech<br>***Agent Name:***<br>***Owner Name:*** R.P. Scherer Technologies, Inc. | | ***Attorney(s):*** DON MDS<br>***Bus. Unit Ref:***<br>***Agent Ref:*** | | |
| ENSOLV | FMC-006/<br>Austria | 001461607 | | 1461607<br>16-Feb-2001 | Registered<br>14-Jan-2010 |
| | ***Class(es):*** 40 and 42<br>***Bus. Unit:*** RPS Tech<br>***Agent Name:*** Eric Potter Clarkson<br>***Owner Name:*** R.P. Scherer Technologies, Inc. | | ***Attorney(s):*** DON MDS<br>***Bus. Unit Ref:***<br>***Agent Ref:*** BLAL/T34142EM | | |
| ENSOLV | FMC-006/<br>Benelux | 001461607 | | 1461607<br>16-Feb-2001 | Registered<br>14-Jan-2010 |
| | ***Class(es):*** 40 and 42<br>***Bus. Unit:*** RPS Tech<br>***Agent Name:*** Eric Potter Clarkson<br>***Owner Name:*** R.P. Scherer Technologies, Inc. | | ***Attorney(s):*** DON MDS<br>***Bus. Unit Ref:***<br>***Agent Ref:*** BLAL/T34142EM | | |

| Trademark | Case Number/Subcase<br>Country Name | Application<br>Number/Date | Publication<br>Number/Date | Registration<br>Number/Date | Status<br>Next Renewal |
|---|---|---|---|---|---|
| ENSOLV | FMC-006/<br>Denmark<br>***Class(es):*** 40 and 42<br>***Bus. Unit:*** RPS Tech<br>***Agent Name:*** Eric Potter Clarkson<br>***Owner Name:*** R.P. Scherer Technologies, Inc. | 001461607 | ***Attorney(s):*** DON MDS<br>***Bus. Unit Ref:***<br>***Agent Ref:*** BLAL/T34142EM | 1461607<br>16-Feb-2001 | Registered<br>14-Jan-2010 |
| ENSOLV | FMC-006/<br>European Community<br>***Class(es):*** 40 and 42<br>***Bus. Unit:*** RPS Tech<br>***Agent Name:*** Eric Potter Clarkson<br>***Owner Name:*** R.P. Scherer Technologies, Inc. | 001461607 | ***Attorney(s):*** DON MDS<br>***Bus. Unit Ref:***<br>***Agent Ref:*** BLAL/T34142EM | 1461607<br>16-Feb-2001 | Registered<br>14-Jan-2010 |
| ENSOLV | FMC-006/<br>Finland<br>***Class(es):*** 40 and 42<br>***Bus. Unit:*** RPS Tech<br>***Agent Name:*** Eric Potter Clarkson<br>***Owner Name:*** R.P. Scherer Technologies, Inc. | 001461607 | ***Attorney(s):*** DON MDS<br>***Bus. Unit Ref:***<br>***Agent Ref:*** BLAL/T34142EM | 1461607<br>16-Feb-2001 | Registered<br>14-Jan-2010 |
| ENSOLV | FMC-006/<br>France<br>***Class(es):*** 40 and 42<br>***Bus. Unit:*** RPS Tech<br>***Agent Name:*** Eric Potter Clarkson<br>***Owner Name:*** R.P. Scherer Technologies, Inc. | 001461607 | ***Attorney(s):*** DON MDS<br>***Bus. Unit Ref:***<br>***Agent Ref:*** BLAL/T34142EM | 1461607<br>16-Feb-2001 | Registered<br>14-Jan-2010 |
| ENSOLV | FMC-006/<br>Germany<br>***Class(es):*** 40 and 42<br>***Bus. Unit:*** RPS Tech<br>***Agent Name:*** Eric Potter Clarkson<br>***Owner Name:*** R.P. Scherer Technologies, Inc. | 001461607 | ***Attorney(s):*** DON MDS<br>***Bus. Unit Ref:***<br>***Agent Ref:*** BLAL/T34142EM | 1461607<br>16-Feb-2001 | Registered<br>14-Jan-2010 |

| Trademark | Case Number/Subcase<br>Country Name | Application<br>Number/Date | Publication<br>Number/Date | Registration<br>Number/Date | Status<br>Next Renewal |
|---|---|---|---|---|---|
| ENSOLV | FMC-006/<br>Greece<br>***Class(es):*** 40 and 42<br>***Bus. Unit:*** RPS Tech<br>***Agent Name:*** Eric Potter Clarkson<br>***Owner Name:*** R.P. Scherer Technologies, Inc. | 001461607 | | 1461607<br>16-Feb-2001<br>***Attorney(s):*** DON MDS<br>***Bus. Unit Ref:***<br>***Agent Ref:*** BLAL/T34142EM | Registered<br>14-Jan-2010 |
| ENSOLV | FMC-006/<br>Ireland<br>***Class(es):*** 40 and 42<br>***Bus. Unit:*** RPS Tech<br>***Agent Name:*** Eric Potter Clarkson<br>***Owner Name:*** R.P. Scherer Technologies, Inc. | 001461607 | | 1461607<br>16-Feb-2001<br>***Attorney(s):*** DON MDS<br>***Bus. Unit Ref:***<br>***Agent Ref:*** BLAL/T34142EM | Registered<br>14-Jan-2010 |
| ENSOLV | FMC-006/<br>Italy<br>***Class(es):*** 40 and 42<br>***Bus. Unit:*** RPS Tech<br>***Agent Name:*** Eric Potter Clarkson<br>***Owner Name:*** R.P. Scherer Technologies, Inc. | 001461607 | | 1461607<br>16-Feb-2001<br>***Attorney(s):*** DON MDS<br>***Bus. Unit Ref:***<br>***Agent Ref:*** BLAL/T34142EM | Registered<br>14-Jan-2010 |
| ENSOLV | FMC-006/<br>Portugal<br>***Class(es):*** 40 and 42<br>***Bus. Unit:*** RPS Tech<br>***Agent Name:*** Eric Potter Clarkson<br>***Owner Name:*** R.P. Scherer Technologies, Inc. | 001461607 | | 1461607<br>16-Feb-2001<br>***Attorney(s):*** DON MDS<br>***Bus. Unit Ref:***<br>***Agent Ref:*** BLAL/T34142EM | Registered<br>14-Jan-2010 |
| ENSOLV | FMC-006/<br>Spain<br>***Class(es):*** 40 and 42<br>***Bus. Unit:*** RPS Tech<br>***Agent Name:*** Eric Potter Clarkson<br>***Owner Name:*** R.P. Scherer Technologies, Inc. | 001461607 | | 1461607<br>16-Feb-2001<br>***Attorney(s):*** DON MDS<br>***Bus. Unit Ref:***<br>***Agent Ref:*** BLAL/T34142EM | Registered<br>14-Jan-2010 |

| Trademark | Case Number/Subcase<br>Country Name | Application<br>Number/Date | Publication<br>Number/Date | Registration<br>Number/Date | Status<br>Next Renewal |
|---|---|---|---|---|---|
| ENSOLV | FMC-006/<br>Sweden | 001461607 | | 1461607<br>16-Feb-2001 | Registered<br>14-Jan-2010 |
| | ***Class(es):*** 40 and 42<br>***Bus. Unit:*** RPS Tech<br>***Agent Name:*** Eric Potter Clarkson<br>***Owner Name:*** R.P. Scherer Technologies, Inc. | | | ***Attorney(s):*** DON MDS<br>***Bus. Unit Ref:***<br>***Agent Ref:*** BLAL/T34142EM | |
| ENSOLV | FMC-006/<br>United Kingdom | 001461607 | | 1461607<br>16-Feb-2001 | Registered<br>14-Jan-2010 |
| | ***Class(es):*** 40 and 42<br>***Bus. Unit:*** RPS Tech<br>***Agent Name:*** Eric Potter Clarkson<br>***Owner Name:*** R.P. Scherer Technologies, Inc. | | | ***Attorney(s):*** DON MDS<br>***Bus. Unit Ref:***<br>***Agent Ref:*** BLAL/T34142EM | |
| VEGICAPS | VEGI002/<br>Italy | RM96C004049<br>18-Sep-1996 | | 758561<br>01-Sep-1998 | Registered<br>18-Sep-2006 |
| | ***Class(es):*** 5<br>***Bus. Unit:*** R.P. Scherer Corporation<br>***Agent Name:*** SOCIETA ITALIANA BREVETTI<br>***Owner Name:*** American Home Products | | | ***Attorney(s):*** DON MDS FTH<br>***Bus. Unit Ref:***<br>***Agent Ref:*** | |
| VEGICAPS | VEGI001/<br>Sweden | 2004/01373<br>25-Feb-2004 | | 383099<br>08-Sep-2006 | Registered<br>08-Sep-2016 |
| | ***Class(es):*** 05 Int.<br>***Bus. Unit:*** PTS - Oral Technologies<br>***Agent Name:*** Zacco Sweden AB<br>***Owner Name:*** Cardinal Health Technologies, LLC | | | ***Attorney(s):*** MDS<br>***Bus. Unit Ref:*** 409<br>***Agent Ref:*** 611361200AFE | |

**Schedule C**

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