

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Pharmacia & Upjohn Company LLC	10/01/2012
RECEIVING PARTY DATA	
Name:	PAH P&U LLC
Street Address:	235 East 42nd Street
City:	New York
State/Country:	NEW YORK
Postal Code:	10017-5755
PROPERTY NUMBERS Total: 2	
Property Type	Number
Application Number:	11113751
Application Number:	12775283
CORRESPONDENCE DATA	
Fax Number:	9736608865
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	9736605073
Email:	animalhealthdocketing@pfizer.com
Correspondent Name:	E. Victor Donahue
Address Line 1:	PAH P&U LLC
Address Line 2:	Five Giralda Farms
Address Line 4:	Madison, NEW JERSEY 07940
ATTORNEY DOCKET NUMBER:	PC32282A, PC32282B
NAME OF SUBMITTER:	E. Victor Donahue
Total Attachments: 21 source=PC32282-Assignment-Pharmacia-Upjohn-Co-LLC-to-PAH-P-U-LLC#page1.tif source=PC32282-Assignment-Pharmacia-Upjohn-Co-LLC-to-PAH-P-U-LLC#page2.tif	

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PATENT ASSIGNMENT

THIS PATENT ASSIGNMENT (the "Assignment") is made effective as of October 1, 2012 (the "Effective Date"), by and between Pharmacia & Upjohn Company LLC (f/k/a Pharmacia & Upjohn Company, f/k/a The Upjohn Company), a limited liability company organized under the laws of Delaware ("Assignor") and PAH P&U LLC, a limited liability company organized under the laws of Delaware ("Assignee"). Assignor and Assignee are sometimes referred to herein individually as a "Party" and collectively as the "Parties." Capitalized terms used but not defined herein shall have the meaning ascribed to such terms in the Contribution Agreement (as defined herein).

RECITALS:

WHEREAS, the Assignor is the owner of the patents and applications therefor identified on Schedule A hereto (collectively, the "Assigned Patent Rights"); and

WHEREAS, pursuant to the Asset Contribution Agreement, dated as of October 1, 2012 between Assignor and Assignee, (the "Contribution Agreement") Assignor is assigning to the Assignee all of Assignor's right, title and interest in, to and under the Assigned Patent Rights;

NOW, THEREFORE, for good and valuable consideration the receipt of which is hereby acknowledged and in consideration of the mutual agreements, provisions and covenants contained in this Assignment, the Parties, intending to be legally bound, hereby agree as follows:

1. **Conveyance**. Assignor hereby sells, assigns, transfers, and conveys to Assignee its entire right, title and interest in, to and under (a) the Assigned Patent Rights, for the United States and for all foreign countries, including any and all (i) divisionals, continuations, and continuations-in-part that claim priority to any Assigned Patent Rights to the extent the claims thereof are entirely supported by such Assigned Patent Rights, (ii) reissues, renewals, extensions, or additions of the Assigned Patent Rights, (iii) foreign equivalents of the Assigned Patent Rights, and (iv) rights to apply for, prosecute and obtain patents in respect of any of the inventions to the extent fully supported by the Assigned Patent Rights in any country of the world, including the right to claim priority from the Assigned Patent Rights under the Paris Convention for the Protection of Industrial Property, and under any and all other such treaties and agreements to which the United States is a party and which afford similar priority-claiming privileges, in all countries of the world, and (b) the right to sue for and to recover damages and other remedies in respect of any past, present or future infringement or other unauthorized use of the Assigned Patent Rights.
2. **Issuance and Recordation**. Assignor hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue any and all Assigned Patent Rights to Assignee, its successors and assigns, in accordance with the terms of this Assignment. Assignor hereby requests the Commissioner of Patents and Trademarks, and the corresponding entities or agencies in any applicable foreign jurisdiction, to record Assignee as the assignee and owner of the Assigned Patent Rights. Assignee shall have the right to

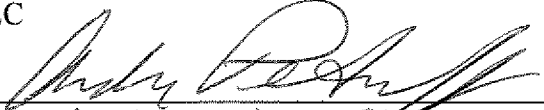
record this Assignment with all applicable government authorities and registrars so as to perfect its ownership of the Assigned Patent Rights.

3. **No Modification.** Nothing contained in this Assignment is intended to or shall be deemed to modify, alter, amend or otherwise change any of the rights or obligations of Assignee or Assignor under the Contribution Agreement or any other agreement entered into by the Parties or any of their affiliates in connection with the GSA. Without limiting the foregoing, in the event and to the extent that there shall be a conflict between the provisions of this Agreement and the provisions of the Contribution Agreement, the Contribution Agreement shall control.
4. **Successors and Assigns.** This Assignment shall be binding upon and inure to the benefit of the Parties and their respective successors and assigns.
5. **Counterparts.** This Assignment may be executed in one or more counterparts, each of which shall be deemed an original, and all of which shall constitute one and the same agreement and shall become effective when one or more counterparts have been signed by each of the Parties and delivered to the other Party, it being understood that both Parties need not sign the same counterpart.
6. **Interpretation.** The Article and Section headings contained in this Assignment are solely for the purpose of reference, are not part of the agreement of the Parties and shall not in any way affect the meaning or interpretation of this Assignment.
7. **Further Assurances.** Assignor and Assignee hereby covenant and agree, without the necessity of any further consideration, to execute, acknowledge, and deliver any and all such other documents and take any such other action as may be reasonably necessary or appropriate to implement this Assignment and carry out the intent and purposes of this Assignment.
8. **Governing Law.** This Assignment shall be governed by and construed and interpreted in accordance with the laws of the State of New York.
9. **Jurisdiction.** Any judicial proceeding brought by either of the Parties hereunder against the other with respect to this Assignment may be exclusively brought in the courts of the State of New York, and, by its execution and delivery of this Assignment, Assignor (a) accepts, generally and unconditionally, the jurisdiction of such courts and irrevocably agrees to be bound by any judgment rendered thereby and (b) irrevocably waives any objection it may now or hereafter have as to the venue of any suit, action or proceeding brought in such a court or that such court is an inconvenient forum. Assignor consents that service of process upon it may be made by certified or registered mail, return receipt requested, at its address specified or determined above and service so made shall be deemed completed when received. Nothing herein shall affect the right to serve process in any other manner permitted by law or shall limit the right of Assignee to bring proceedings against Assignor in the courts of any other jurisdiction.

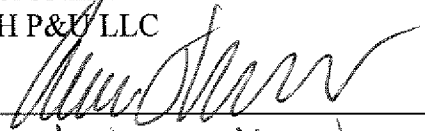
[Signature page follows]

IN WITNESS WHEREOF, Assignor and Assignee have caused this Assignment to be executed by their duly authorized representatives as of the Effective Date.

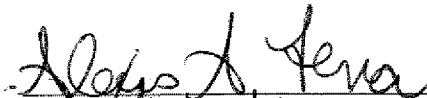
ASSIGNOR:
PHARMACIA & UPJOHN COMPANY
LLC


Name: Andre Petrunoff
Title: Vice President

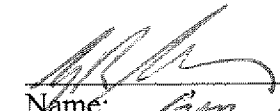
ASSIGNEE:
PAH P&U LLC


Name: Andrew Muratore
Title: President

WITNESSED AS TO BOTH BY:

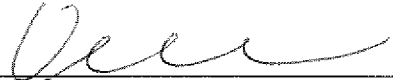

Name: Alexis Ariel Ferro
Nationality: American
Title: Administrative Assistant
Commercial address:
235 E. 42nd Street
New York, NY 10017

WITNESSED AS TO BOTH BY:


Name: Garry Rosa
Nationality: USA
Title: Senior Specialist
Commercial address:
235 E 42 NYC 10017

STATE OF NEW YORK)
)SS.
COUNTY OF NEW YORK)


This instrument was executed before me on this 27 day of September, 2012, by Andre Petrunoff, the Vice President (title) of Pharmacia & Upjohn Company LLC, a limited liability company organized under the laws of Delaware, on behalf of said limited liability company.



Notary Public
VERONICA DICAMILLO
Notary Public of the State of New York
Qualified in New York County
No. 02D16201545
My Commission Expires Mar. 2, 2013

STATE OF NEW YORK)
)SS.
COUNTY OF NEW YORK)

This instrument was executed before me on this 27 day of September, 2012, by Andrew Muratore, the President (title) of PAH P&U LLC, a limited liability company organized under the laws of Delaware on behalf of said limited liability company.



Notary Public
VERONICA DICAMILLO
Notary Public of the State of New York
Qualified in New York County
No. 02D16201545
My Commission Expires Mar. 2, 2013

**SCHEDULE A
ASSIGNED PATENTS**

Docket No.	Country	App. No.	App. Date	Patent No.	Grant Date	Title
26601	Argentina	P120101998	6-Jun-12			Pharmaceutical Composition Having Modified Carrier
26601	Argentina	P010104286	11-Sep-01			Pharmaceutical Composition Having Modified Carrier
26908	Argentina	P090101850	22-May-09			Anti-bacterial Vaccine Compositions
27453	Argentina	P030104227	17-Nov-03			Pharmaceutical Compositions Having A Modified Vehicle
027773A	Argentina	P050101229	30-Mar-05			Crystalline Pyrazoles
29439	Argentina	P030100484	13-Feb-03	AR 038430	30-Mar-06	Antiparasitic Marcfortines And Paraherquamides
29439	Argentina	P030100488	13-Feb-03	AR038434B2	30-Mar-06	Antiparasitic Marcfortines And Paraherquamides
29439	Argentina	P960103674	19-Jul-96	AR003466B1	17-Nov-04	Antiparasitic Marcfortines And Paraherquamides
29439	Argentina	P030100482	13-Feb-03	AR038428	30-Mar-06	Antiparasitic Marcfortines And Paraherquamides
29439	Argentina	P030100481	13-Feb-03	AR038427B2	30-Mar-06	Antiparasitic Marcfortines And Paraherquamides
29439	Argentina	P030100485	13-Feb-03	AR038431B2	30-Mar-06	Antiparasitic Marcfortines And Paraherquamides
29439	Argentina	P030100487	13-Feb-03	AR038433B2	30-Mar-06	Antiparasitic Marcfortines And Paraherquamides
29439	Argentina	P030100483	13-Feb-03	AR 038429	30-Mar-06	Antiparasitic Marcfortines And Paraherquamides
29439	Argentina	P030100486	13-Feb-03	AR038432B2	30-Mar-06	Antiparasitic Marcfortines And Paraherquamides
032282A	Argentina	P050101615	22-Apr-05	AR049033B1	26-Mar-12	Cellular Permissivity Factor For Viruses And Uses Thereof
032282A	Argentina	P110104870	21-Dec-11			Cellular Permissivity Factor For Viruses And Uses Thereof
032282A	Argentina	P110104871	21-Dec-11			Cellular Permissivity Factor For Viruses And Uses Thereof
26601	Australia	2001288323	7-Sep-01	2001288323	8-Mar-07	Pharmaceutical Composition Having Modified Carrier
26722	Australia	2002245633	5-Mar-02	2002245633	14-Sep-06	Applicator Having Partial Insertion Cannula
26908	Australia	2002240033	17-Jan-02	2002240033	21-Feb-08	Anti-bacterial Vaccine Compositions
27098	Australia	2003296947	11-Dec-03	2003296947	4-Jun-09	Dispersible Pharmaceutical Compositions
027107A	Australia	2003230697	19-Mar-03	2003230697	30-Oct-08	Method Of Administering An Injectable Antibiotic To An Animal
27453	Australia	2003276594	17-Nov-03	2003276594	23-Apr-09	Pharmaceutical Compositions Having A Modified Vehicle
027773A	Australia	2005227745	21-Mar-05	2005227745	11-Sep-08	Crystalline Pyrazoles
29355	Australia	63510/94	7-Mar-94	694419	5-Nov-98	Crystalline Ceftiofur Free Acid

Docket No.	Country	App. No.	App. Date	Patent No.	Grant Date	Title
29439	Australia	63373/96	26-Jun-96	699644	27-Oct-98	Antiparasitic Marcfortines And Paraherquamides
29477	Australia	734901	18-Nov-97	734901	11-Oct-01	Animal Restraining Device
29575	Australia	67571/98	16-Mar-98	726414	5-Mar-01	Administration Of An Injectable Antibiotic In The Ear Of An Animal
29578	Australia	54529/98	3-Dec-97	746666	15-Aug-02	Antibiotic Oil Suspensions (Ceftiofur Hydrochloride For Bovine Respiratory Disease)
29772	Australia	50796/99	8-Jun-99	752047	19-Dec-02	Improved Process And Formulation For The Manufacture Of Prostaglandins
029940A	Australia	2007242960	13-Dec-07	2007242960	17-May-10	Anti-Bacterial Vaccine Compositions
029940A	Australia	2010201539	16-Apr-10			Anti-Bacterial Vaccine Compositions
029940A	Australia	2005203189	21-Jul-05	2005203189	10-Apr-08	Anti-Bacterial Vaccine Compositions
029940A	Australia	40776/00	6-Apr-00	780887	4-Aug-05	Anti-Bacterial Vaccine Compositions
032282A	Australia	2005240002	5-Apr-05	2005240002	1-Oct-09	Cellular Permissivity Factor For Viruses And Uses Thereof
26908	Austria	02705915.3	17-Jan-02	1368456	2-Mar-11	Anti-bacterial Vaccine Compositions
29355	Austria	94910721.3	7-Mar-94	EP0690864	13-Jun-01	Crystalline Ceftiofur Free Acid
29355	Austria	SZ37/2005	17-Nov-05	SZ 37/2005	17-Jul-06	Crystalline Ceftiofur Free Acid
29439	Austria	96922529.1	26-Jun-96	E311390	30-Nov-05	Antiparasitic Marcfortines And Paraherquamides
29477	Austria	97948156.1	18-Nov-97	E201580	30-May-01	Animal Restraining Device
29772	Austria	99935286.7	8-Jun-99	E263576	7-Apr-04	Improved Process And Formulation For The Manufacture Of Prostaglandins
26908	Belgium	02705915.3	17-Jan-02	1368456	2-Mar-11	Anti-bacterial Vaccine Compositions
29355	Belgium	2005C/036	17-Nov-05	2005C/036	5-Jun-07	Crystalline Ceftiofur Free Acid
29355	Belgium	94910721.3	7-Mar-94	EP0690864	13-Jun-01	Crystalline Ceftiofur Free Acid
29439	Belgium	96922529.1	26-Jun-96	0871631	30-Nov-05	Antiparasitic Marcfortines And Paraherquamides
29477	Belgium	97948156.1	18-Nov-97	EP0955946	30-May-01	Animal Restraining Device
29772	Belgium	99935286.7	8-Jun-99	EP1085907	7-Apr-04	Improved Process And Formulation For The Manufacture Of Prostaglandins
26601	Brazil	PI0113372-1	7-Sep-01			Pharmaceutical Composition Having Modified Carrier
27098	Brazil	PI0317104-3	11-Dec-03			Dispersible Pharmaceutical Compositions
027107A	Brazil	PI0308523-6	19-Mar-03			Method Of Administering An Injectable Antibiotic To An Animal

Docket No.	Country	App. No.	App. Date	Patent No.	Grant Date	Title
27453	Brazil	PI0316310-5	17-Nov-03			Pharmaceutical Compositions Having A Modified Vehicle
027712A	Brazil	PI03151395	3-Oct-03			Tricyclic Tetrahydroquinoline Antibacterial Agents
027773A	Brazil	PI0509506-9	21-Mar-05			Crystalline Pyrazoles
29355	Brazil	PI1101034-7	14-May-97	PI1101034-7	30-Apr-02	Crystalline Ceftiofur Free Acid
29439	Brazil	PI9612972-7	7-Jul-06	PI9612972-7	15-Jan-08	Antiparasitic Marcfortines And Paraherquamides
29439	Brazil	PI9612975-1	7-Jul-06	9612975-1	17-Jun-08	Antiparasitic Marcfortines And Paraherquamides
29439	Brazil	PI9612974-3	7-Jul-06	9612974-3	15-Jan-08	Antiparasitic Marcfortines And Paraherquamides
29439	Brazil	PI9612963-8	11-Jan-06	PI9612963-8	17-Jun-08	Antiparasitic Marcfortines And Paraherquamides
29439	Brazil	PI9612973-5	7-Jul-06	9612973-5	15-Jan-08	Antiparasitic Marcfortines And Paraherquamides
29439	Brazil	PI9609812-0	26-Jun-96	PI9609812-0	15-Jan-08	Antiparasitic Marcfortines And Paraherquamides
29439	Brazil	PI9612944-1	13-Jun-05	PI9612944-1	17-Jun-08	Antiparasitic Marcfortines And Paraherquamides
29575	Brazil	PI9808256-6	16-Mar-98			Administration Of An Injectable Antibiotic In The Ear Of An Animal
29578	Brazil	PI9714967-5	3-Dec-97	PI9714967-5	29-Jun-10	Antibiotic Oil Suspensions (Ceftiofur Hydrochloride For Bovine Respiratory Disease)
032282A	Brazil	PI0508928-0	5-Apr-05			Cellular Permissivity Factor For Viruses And Uses Thereof
26601	Canada	2416566	7-Sep-01	2416566	31-May-11	Pharmaceutical Composition Having Modified Carrier
26722	Canada	2440073	5-Mar-02	2440073	2-Feb-10	Applicator Having Partial Insertion Cannula
26908	Canada	2438315	17-Jan-02			Anti-bacterial Vaccine Compositions
27098	Canada	2504065	11-Dec-03	2504065	29-Jun-10	Dispersible Pharmaceutical Compositions
027107A	Canada	2476327	19-Mar-03			Method Of Administering An Injectable Antibiotic To An Animal
27453	Canada	2502025	17-Nov-03			Pharmaceutical Compositions Having A Modified Vehicle
027712A	Canada	2500824	3-Oct-03	2500824	22-Mar-11	Tricyclic Tetrahydroquinoline Antibacterial Agents
027773A	Canada	2562104	21-Mar-05	2562104	17-Aug-10	Crystalline Pyrazoles
28954	Canada	517975	11-Sep-86	1340848	14-Dec-99	Pseudorabies Virus Protein
29355	Canada	2155322	7-Mar-94	2155322	29-Feb-00	Crystalline Ceftiofur Free Acid
29439	Canada	2225813	26-Jun-96	2225813	26-Feb-08	Antiparasitic Marcfortines And Paraherquamides
29477	Canada	2269685	18-Nov-97	2269685	11-Sep-07	Animal Restraining Device
29575	Canada	2280718	16-Mar-98	2280718	9-Nov-04	Administration Of An Injectable Antibiotic In The Ear Of An Animal

Docket No.	Country	App. No.	App. Date	Patent No.	Grant Date	Title
29575	Canada	2417843	11-Feb-03	2417843	20-Nov-07	Administration Of An Injectable Antibiotic In The Ear Of An Animal
29578	Canada	2269682	3-Dec-97	2269682	14-Apr-09	Antibiotic Oil Suspensions (Ceftiofur Hydrochloride For Bovine Respiratory Disease)
29772	Canada	2331284	8-Jun-99	2331284	22-Sep-09	Improved Process And Formulation For The Manufacture Of Prostaglandins
029940A	Canada	2366520	6-Apr-00			Anti-Bacterial Vaccine Compositions
032282A	Canada	2564769	5-Apr-05			Cellular Permissivity Factor For Viruses And Uses Thereof
26908	Chile	492-2002	14-Mar-02			Anti-bacterial Vaccine Compositions
027712A	Chile	2011-2003	7-Oct-03	47.259	23-Nov-11	Tricyclic Tetrahydroquinoline Antibacterial Agents
29355	Chile	345-94	10-Mar-94	39.648	19-Nov-98	Crystalline Ceftiofur Free Acid
29439	Chile	1276-1996	19-Jul-96	45.795	19-Mar-10	Antiparasitic Marcfortines And Paraherquamides
032282A	Chile	923-05	21-Apr-05	45534	8-Jul-09	Cellular Permissivity Factor For Viruses And Uses Thereof
27098	China P.R.	200380104863.3	11-Dec-03	ZL200380104863	19-Dec-07	Dispersible Pharmaceutical Compositions
27453	China P.R.	200380103616.1	17-Nov-03			Pharmaceutical Compositions Having A Modified Vehicle
027773A	China P.R.	200580009829.7	21-Mar-05	200580009829.7	10-Aug-11	Crystalline Pyrazoles
29355	China P.R.	94191448.8	7-Mar-94	ZL94191448.8	17-Mar-00	Crystalline Ceftiofur Free Acid
29439	China P.R.	96195723.9	26-Jun-96	ZL96195723.9	29-Oct-03	Antiparasitic Marcfortines And Paraherquamides
29439	China P.R.	03158991.X	26-Jun-96	ZL03158991.X	10-Apr-06	Antiparasitic Marcfortines And Paraherquamides
29578	China P.R.	97180149.5	3-Dec-97	ZL97180149.5	27-Aug-08	Antibiotic Oil Suspensions (Ceftiofur Hydrochloride For Bovine Respiratory Disease)
29772	China P.R.	99806267.7	8-Jun-99	ZL99806267.7	9-Feb-05	Improved Process And Formulation For The Manufacture Of Prostaglandins
032282A	China P.R.	201110127305.5	17-May-11			Cellular Permissivity Factor For Viruses And Uses Thereof
032282A	China P.R.	200580020749.1	5-Apr-05			Cellular Permissivity Factor For Viruses And Uses Thereof
27453	Colombia	05-048.135	17-Nov-03	1228	18-Mar-11	Pharmaceutical Compositions Having A Modified Vehicle
29439	Colombia	96-038.153	19-Jul-96	26531	12-Mar-01	Antiparasitic Marcfortines And Paraherquamides
26908	Cyprus	02705915.3	17-Jan-02	1368456	2-Mar-11	Anti-bacterial Vaccine Compositions

Docket No.	Country	App. No.	App. Date	Patent No.	Grant Date	Title
29772	Cyprus	99935286.7	8-Jun-99	EP1085907	7-Apr-04	Improved Process And Formulation For The Manufacture Of Prostaglandins
29439	Czech Republic	PV110-98	26-Jun-96	296008	14-Dec-05	Antiparasitic Marcfortines And Paraherquamides
26908	Denmark	02705915.3	17-Jan-02	1368456	2-Mar-11	Anti-bacterial Vaccine Compositions
29355	Denmark	94910721.3	7-Mar-94	EP0690864	13-Jun-01	Crystalline Ceftiofur Free Acid
29355	Denmark	CA 2005 00045	17-Nov-05	CA 2005 00045	19-May-08	Crystalline Ceftiofur Free Acid
29439	Denmark	96922529.1	26-Jun-96	0871631	30-Nov-05	Antiparasitic Marcfortines And Paraherquamides
29477	Denmark	97948156.1	18-Nov-97	EP0955946	30-May-01	Animal Restraining Device
29772	Denmark	99935286.7	8-Jun-99	EP1085907	7-Apr-04	Improved Process And Formulation For The Manufacture Of Prostaglandins
26601	European Patent Convention	01968045.3	7-Sep-01	1317256	29-Oct-08	Pharmaceutical Composition Having Modified Carrier
26908	European Patent Convention	02705915.3	17-Jan-02	1368456	2-Mar-11	Anti-bacterial Vaccine Compositions
27098	European Patent Convention	03814728.6	11-Dec-03	1575618	16-Aug-06	Dispersible Pharmaceutical Compositions
027107A	European Patent Convention	03723787.2	19-Mar-03	EP1485040	2-Nov-06	Method Of Administering An Injectable Antibiotic To An Animal
27453	European Patent Convention	03811460.9	17-Nov-03			Pharmaceutical Compositions Having A Modified Vehicle
027712A	European Patent Convention	03799056.1	3-Oct-03	1551849	14-Jul-10	Tricyclic Tetrahydroquinoline Antibacterial Agents
027773A	European Patent Convention	05708783.5	21-Mar-05			Crystalline Pyrazoles
29355	European Patent Convention	94910721.3	7-Mar-94	EP0690864	13-Jun-01	Crystalline Ceftiofur Free Acid
29439	European Patent Convention	04022638.3	23-Sep-04			Antiparasitic Marcfortines And Paraherquamides
29439	European Patent Convention	96922529.1	26-Jun-96	0871631	30-Nov-05	Antiparasitic Marcfortines And Paraherquamides
29477	European Patent Convention	97948156.1	18-Nov-97	EP0955946	30-May-01	Animal Restraining Device
29575	European Patent Convention	98912889.7	16-Mar-98	0969844	19-Nov-08	Administration Of An Injectable Antibiotic In The Ear Of An Animal
29772	European Patent Convention	99935286.7	8-Jun-99	EP1085907	7-Apr-04	Improved Process And Formulation For The Manufacture Of Prostaglandins

Docket No.	Country	App. No.	App. Date	Patent No.	Grant Date	Title
029940A	European Patent Convention	10181686.6	29-Sep-10			Anti-Bacterial Vaccine Compositions
029940A	European Patent Convention	10181675.9	29-Sep-10			Anti-Bacterial Vaccine Compositions
029940A	European Patent Convention	10181691.6	29-Sep-10			Anti-Bacterial Vaccine Compositions
032282A	European Patent Convention	05736317.8	5-Apr-05			Cellular Permissivity Factor For Viruses And Uses Thereof
032282A	European Patent Convention	12178283.3	27-Jul-12			Cellular Permissivity Factor For Viruses And Uses Thereof
26908	Finland	02705915.3	17-Jan-02	1368456	2-Mar-11	Anti-bacterial Vaccine Compositions
29355	Finland	954250	7-Mar-94	120307	15-Sep-09	Crystalline Ceftiofur Free Acid
29439	Finland	980112	26-Jun-96	115912	15-Aug-05	Antiparasitic Marcfortines And Paraherquamides
29439	Finland	20050238	4-Mar-05	118471	30-Nov-07	Antiparasitic Marcfortines And Paraherquamides
29439	Finland	96922529.1	26-Jun-96	0871631	30-Nov-05	Antiparasitic Marcfortines And Paraherquamides
29477	Finland	97948156.1	18-Nov-97	EP0955946	30-May-01	Animal Restraining Device
29772	Finland	99935286.7	8-Jun-99	EP1085907	7-Apr-04	Improved Process And Formulation For The Manufacture Of Prostaglandins
26601	France	01968045.3	7-Sep-01	1317256	29-Oct-08	Pharmaceutical Composition Having Modified Carrier
26908	France	02705915.3	17-Jan-02	1368456	2-Mar-11	Anti-bacterial Vaccine Compositions
27098	France	03814728.6	11-Dec-03	1575618	16-Aug-06	Dispersible Pharmaceutical Compositions
027107A	France	03723787.2	19-Mar-03	EP1485040	2-Nov-06	Method Of Administering An Injectable Antibiotic To An Animal
027712A	France	03799056.1	3-Oct-03	1551849	14-Jul-10	Tricyclic Tetrahydroquinoline Antibacterial Agents
29355	France	05C0045	17-Nov-05	05C0045	8-Mar-07	Crystalline Ceftiofur Free Acid
29355	France	94910721.3	7-Mar-94	EP0690864	13-Jun-01	Crystalline Ceftiofur Free Acid
29439	France	96922529.1	26-Jun-96	0871631	30-Nov-05	Antiparasitic Marcfortines And Paraherquamides
29477	France	97948156.1	18-Nov-97	EP0955946	30-May-01	Animal Restraining Device
29575	France	98912889.7	16-Mar-98	0969844	19-Nov-08	Administration Of An Injectable Antibiotic In The Ear Of An Animal
29772	France	99935286.7	8-Jun-99	EP1085907	7-Apr-04	Improved Process And Formulation For The Manufacture Of Prostaglandins
26601	Germany	01968045.3	7-Sep-01	60136367.1-08	29-Oct-08	Pharmaceutical Composition Having Modified Carrier

Docket No.	Country	App. No.	App. Date	Patent No.	Grant Date	Title
26908	Germany	02705915.3	17-Jan-02	60239318.3-08	2-Mar-11	Anti-bacterial Vaccine Compositions
27098	Germany	03814728.6	11-Dec-03	60307677.7-08	16-Aug-06	Dispersible Pharmaceutical Compositions
027107A	Germany	03723787.2	19-Mar-03	60309447.3	2-Nov-06	Method Of Administering An Injectable Antibiotic To An Animal
027712A	Germany	03799056.1	3-Oct-03	60333379.6-08	14-Jul-10	Tricyclic Tetrahydroquinoline Antibacterial Agents
29355	Germany	122005000055.8	18-Nov-05	122005000055	5-Apr-07	Crystalline Ceftiofur Free Acid
29355	Germany	EP0690864	7-Mar-94	P69427469.0-08	13-Jun-01	Crystalline Ceftiofur Free Acid
29439	Germany	96922529.1	26-Jun-96	69635524.8	30-Nov-05	Antiparasitic Marcfortines And Paraherquamides
29477	Germany	EP0955946	18-Nov-97	69705069.6-08	30-May-01	Animal Restraining Device
29575	Germany	98912889.7	16-Mar-98	69840229.4-08	19-Nov-08	Administration Of An Injectable Antibiotic In The Ear Of An Animal
29772	Germany	99935286.7	8-Jun-99	69916266.1-08	7-Apr-04	Improved Process And Formulation For The Manufacture Of Prostaglandins
26601	Great Britain	01968045.3	7-Sep-01	1317256	29-Oct-08	Pharmaceutical Composition Having Modified Carrier
26908	Great Britain	02705915.3	17-Jan-02	1368456	2-Mar-11	Anti-bacterial Vaccine Compositions
27098	Great Britain	03814728.6	11-Dec-03	1575618	16-Aug-06	Dispersible Pharmaceutical Compositions
027107A	Great Britain	03723787.2	19-Mar-03	EP1485040	2-Nov-06	Method Of Administering An Injectable Antibiotic To An Animal
027712A	Great Britain	03799056.1	3-Oct-03	1551849	14-Jul-10	Tricyclic Tetrahydroquinoline Antibacterial Agents
29355	Great Britain	SPC/GB05/051	17-Nov-05	SPC/GB05/051	22-Jun-07	Crystalline Ceftiofur Free Acid
29355	Great Britain	94910721.3	7-Mar-94	EP0690864	13-Jun-01	Crystalline Ceftiofur Free Acid
29439	Great Britain	96922529.1	26-Jun-96	0871631	30-Nov-05	Antiparasitic Marcfortines And Paraherquamides
29477	Great Britain	97948156.1	18-Nov-97	EP0955946	30-May-01	Animal Restraining Device
29575	Great Britain	98912889.7	16-Mar-98	0969844	19-Nov-08	Administration Of An Injectable Antibiotic In The Ear Of An Animal
29772	Great Britain	99935286.7	8-Jun-99	EP1085907	7-Apr-04	Improved Process And Formulation For The Manufacture Of Prostaglandins
26908	Greece	02705915.3	17-Jan-02	1368456	2-Mar-11	Anti-bacterial Vaccine Compositions
29355	Greece	20050800029	17-Nov-05	8000256	17-Apr-08	Crystalline Ceftiofur Free Acid
29355	Greece	EP0690864	7-Mar-94	3036514	13-Jun-01	Crystalline Ceftiofur Free Acid
29439	Greece	96922529.1	26-Jun-96	3055835	30-Nov-05	Antiparasitic Marcfortines And Paraherquamides
29477	Greece	EP0955946	18-Nov-97	3036427	30-May-01	Animal Restraining Device

Docket No.	Country	App. No.	App. Date	Patent No.	Grant Date	Title
29772	Greece	99935286.7	8-Jun-99	3048726	30-Apr-04	Improved Process And Formulation For The Manufacture Of Prostaglandins
27453	Hong Kong	06101199.1	26-Jan-06			Pharmaceutical Compositions Having A Modified Vehicle
027773A	Hong Kong	07105647.9	29-May-07	HK1099755	9-Dec-11	Crystalline Pyrazoles
29439	Hong Kong	98111335.4	20-Oct-98	HK1017883	20-Feb-04	Antiparasitic Marcfortines And Paraherquamides
29439	Hong Kong	04104338.9	16-Jun-04	HK1061242	1-Jun-07	Antiparasitic Marcfortines And Paraherquamides
29772	Hong Kong	01107418.8	24-Oct-01	HK1036413	30-Sep-05	Improved Process And Formulation For The Manufacture Of Prostaglandins
032282A	Hong Kong	12100068.3	5-Jan-12			Cellular Permissivity Factor For Viruses And Uses Thereof
032282A	Hong Kong	07114307.2	31-Dec-07			Cellular Permissivity Factor For Viruses And Uses Thereof
29355	Hungary	S0500021	18-Nov-05			Crystalline Ceftiofur Free Acid
29355	Hungary	P9501960	7-Mar-94	222244	6-Mar-03	Crystalline Ceftiofur Free Acid
29439	Hungary	P9802221	26-Jun-96	226296	30-Jun-08	Antiparasitic Marcfortines And Paraherquamides
27453	India	1466/DELNP/2005	17-Nov-05			Pharmaceutical Compositions Having A Modified Vehicle
032282A	India	8449/DELNP/2010	29-Nov-10			Cellular Permissivity Factor For Viruses And Uses Thereof
032282A	India	5603/DELNP/2006	5-Apr-05	248617	28-Jul-11	Cellular Permissivity Factor For Viruses And Uses Thereof
27453	Indonesia	W-00200501261	17-Nov-03			Pharmaceutical Compositions Having A Modified Vehicle
29355	Indonesia	P-940365	7-Mar-94	ID0003469	22-Jan-99	Crystalline Ceftiofur Free Acid
26601	Ireland	01968045.3	7-Sep-01	1317256	29-Oct-08	Pharmaceutical Composition Having Modified Carrier
26908	Ireland	02705915.3	17-Jan-02	1368456	2-Mar-11	Anti-bacterial Vaccine Compositions
27098	Ireland	03814728.6	11-Dec-03	1575618	16-Aug-06	Dispersible Pharmaceutical Compositions
027107A	Ireland	03723787.2	19-Mar-03	EP1485040	2-Nov-06	Method Of Administering An Injectable Antibiotic To An Animal
027712A	Ireland	03799056.1	3-Oct-03	1551849	14-Jul-10	Tricyclic Tetrahydroquinoline Antibacterial Agents
29355	Ireland	94910721.3	7-Mar-94	EP0690864	13-Jun-01	Crystalline Ceftiofur Free Acid
29355	Ireland	2005/030	17-Nov-05	2005/030	7-Apr-07	Crystalline Ceftiofur Free Acid
29439	Ireland	96922529.1	26-Jun-96	0871631	30-Nov-05	Antiparasitic Marcfortines And Paraherquamides
29477	Ireland	97948156.1	18-Nov-97	EP0955946	30-May-01	Animal Restraining Device

Docket No.	Country	App. No.	App. Date	Patent No.	Grant Date	Title
29575	Ireland	98912889.7	16-Mar-98	0969844	19-Nov-08	Administration Of An Injectable Antibiotic In The Ear Of An Animal
29772	Ireland	99935286.7	8-Jun-99	EP1085907	7-Apr-04	Improved Process And Formulation For The Manufacture Of Prostaglandins
27453	Israel	168183	17-Nov-03	168183	30-Jul-10	Pharmaceutical Compositions Having A Modified Vehicle
29355	Israel	108910	9-Mar-94	108910	30-Jan-00	Crystalline Ceftiofur Free Acid
26601	Italy	01968045.3	7-Sep-01	1317256	29-Oct-08	Pharmaceutical Composition Having Modified Carrier
26908	Italy	02705915.3	17-Jan-02	1368456	2-Mar-11	Anti-bacterial Vaccine Compositions
27098	Italy	03814728.6	11-Dec-03	3059082	16-Aug-06	Dispersible Pharmaceutical Compositions
027107A	Italy	03723787.2	19-Mar-03	EP1485040	2-Nov-06	Method Of Administering An Injectable Antibiotic To An Animal
027712A	Italy	03799056.1	3-Oct-03	1551849	14-Jul-10	Tricyclic Tetrahydroquinoline Antibacterial Agents
29355	Italy	EP0690864	7-Mar-94	23183/BE/2001	13-Jun-01	Crystalline Ceftiofur Free Acid
29355	Italy	66250	18-Nov-05	900	14-Mar-06	Crystalline Ceftiofur Free Acid
29439	Italy	96922529.1	26-Jun-96	0871631	30-Nov-05	Antiparasitic Marcfortines And Paraherquamides
29477	Italy	EP0955946	18-Nov-97	49022/BE/2001	30-May-01	Animal Restraining Device
29575	Italy	98912889.7	16-Mar-98	0969844	19-Nov-08	Administration Of An Injectable Antibiotic In The Ear Of An Animal
29772	Italy	99935286.7	8-Jun-99	1085907	7-Apr-04	Improved Process And Formulation For The Manufacture Of Prostaglandins
26601	Japan	2002-526359	7-Sep-01	4738713	13-May-11	Pharmaceutical Composition Having Modified Carrier
26908	Japan	2010-247585	4-Nov-10			Anti-bacterial Vaccine Compositions
26908	Japan	2002-574050	17-Jan-02			Anti-bacterial Vaccine Compositions
27098	Japan	2004-565402	11-Dec-03	3803683	12-May-06	Dispersible Pharmaceutical Compositions
027107A	Japan	2003-577758	19-Mar-03	4365222	28-Aug-09	Method Of Administering An Injectable Antibiotic To An Animal
27453	Japan	2004-553024	17-Nov-03	4656945	7-Jan-11	Pharmaceutical Compositions Having A Modified Vehicle
027712A	Japan	2005-500077	3-Oct-03	4009652	7-Sep-07	Tricyclic Tetrahydroquinoline Antibacterial Agents
027773A	Japan	2007-505649	21-Mar-05	4177883	29-Aug-08	Crystalline Pyrazoles
29355	Japan	520025/1994	7-Mar-94	3852946	15-Sep-06	Crystalline Ceftiofur Free Acid
29439	Japan	506676/1997	26-Jun-96	4122447	16-May-08	Antiparasitic Marcfortines And Paraherquamides

Docket No.	Country	App. No.	App. Date	Patent No.	Grant Date	Title
29772	Japan	2000-554404	8-Jun-99	4472175	12-Mar-10	Improved Process And Formulation For The Manufacture Of Prostaglandins
029940A	Japan	2010-159956	14-Jul-10			Anti-Bacterial Vaccine Compositions
029940A	Japan	2000-611649	6-Apr-00	4892134	22-Dec-11	Anti-Bacterial Vaccine Compositions
032282A	Japan	2007-509491	5-Apr-05			Cellular Permissivity Factor For Viruses And Uses Thereof
27453	Korea South	2005-7008917	17-Nov-03			Pharmaceutical Compositions Having A Modified Vehicle
027773A	Korea South	10-2006-7020308	21-Mar-05	10-0820511	1-Apr-08	Crystalline Pyrazoles
29355	Korea South	95-703858	7-Mar-94	296810	15-May-01	Crystalline Ceftiofur Free Acid
29439	Korea South	98-700418	26-Jun-96	428335	9-Apr-04	Antiparasitic Marcfortines And Paraherquamides
29772	Korea South	10-2000-7014321	8-Jun-99	608176	26-Jul-06	Improved Process And Formulation For The Manufacture Of Prostaglandins
032282A	Korea South	10-2006-7021896	5-Apr-05	10-0863381	7-Oct-08	Cellular Permissivity Factor For Viruses And Uses Thereof
29355	Latvia	P-02-107	13-Jun-02	12889	20-Dec-02	Crystalline Ceftiofur Free Acid
29355	Latvia	C/LV2005/0007	17-Nov-05			Crystalline Ceftiofur Free Acid
26908	Lithuania	02705915.3	17-Jan-02	1368456	2-Mar-11	Anti-bacterial Vaccine Compositions
29439	Lithuania	96922529.1	26-Jun-96	0871631	30-Nov-05	Antiparasitic Marcfortines And Paraherquamides
29355	Luxembourg	91 206	16-Nov-05	91206	30-May-06	Crystalline Ceftiofur Free Acid
29439	Luxembourg	96922529.1	26-Jun-96	0871631	30-Nov-05	Antiparasitic Marcfortines And Paraherquamides
29477	Luxembourg	97948156.1	18-Nov-97	EP0955946	30-May-01	Animal Restraining Device
29772	Luxembourg	99935286.7	8-Jun-99	EP1085907	7-Apr-04	Improved Process And Formulation For The Manufacture Of Prostaglandins
29355	Malaysia	PI9400542	8-Mar-94	MY-112773-A	29-Sep-01	Crystalline Ceftiofur Free Acid
26601	Mexico	PA/a/2003/002055	7-Sep-01			Pharmaceutical Composition Having Modified Carrier
26908	Mexico	2003/008296	17-Jan-02	280367	25-Oct-10	Anti-bacterial Vaccine Compositions
27098	Mexico	PA/A/2005/006739	11-Dec-03	256231	11-Apr-08	Dispersible Pharmaceutical Compositions
027107A	Mexico	PA/A/2004/009177	19-Mar-03	264660	18-Feb-09	Method Of Administering An Injectable Antibiotic To An Animal
27453	Mexico	PA/A/2005/005319	17-Nov-03	277796	3-Aug-10	Pharmaceutical Compositions Having A Modified Vehicle
027712A	Mexico	MX/A/2009/001289	3-Feb-09	278734	6-Sep-10	Tricyclic Tetrahydroquinoline Antibacterial Agents

Docket No.	Country	App. No.	App. Date	Patent No.	Grant Date	Title
027712A	Mexico	PA/A/2005/00270 1	3-Oct-03	266309	3-Oct-03	Tricyclic Tetrahydroquinoline Antibacterial Agents
027773A	Mexico	PA/a/2006/011120	21-Mar-05	295136	24-Jan-12	Crystalline Pyrazoles
29355	Mexico	94.1814	11-Mar-94	195840	4-Apr-00	Crystalline Ceftiofur Free Acid
29439	Mexico	980625	26-Jun-96			Antiparasitic Marcfortines And Paraherquamides
29575	Mexico	998465	16-Mar-98	219599	26-Mar-04	Administration Of An Injectable Antibiotic In The Ear Of An Animal
29578	Mexico	988416	3-Dec-97	209160	23-Jul-02	Antibiotic Oil Suspensions (Ceftiofur Hydrochloride For Bovine Respiratory Disease)
29772	Mexico	012423	8-Jun-99	224822	13-Dec-04	Improved Process And Formulation For The Manufacture Of Prostaglandins
032282A	Mexico	MX/a/2010/01333 4	3-Dec-10			Cellular Permissivity Factor For Viruses And Uses Thereof
032282A	Mexico	PA/a/2006/012216	5-Apr-06	283112	20-Jan-11	Cellular Permissivity Factor For Viruses And Uses Thereof
29355	Monaco	94910721.3	7-Mar-94	EP0690864	13-Jun-01	Crystalline Ceftiofur Free Acid
29477	Monaco	97948156.1	18-Nov-97	EP0955946	30-May-01	Animal Restraining Device
26908	Netherlands	02705915.3	17-Jan-02	1368456	2-Mar-11	Anti-bacterial Vaccine Compositions
29355	Netherlands	300208	21-Nov-05	300208	25-Jan-06	Crystalline Ceftiofur Free Acid
29355	Netherlands	94910721.3	7-Mar-94	EP0690864	13-Jun-01	Crystalline Ceftiofur Free Acid
29439	Netherlands	96922529.1	26-Jun-96	0871631	30-Nov-05	Antiparasitic Marcfortines And Paraherquamides
29477	Netherlands	97948156.1	18-Nov-97	EP0955946	30-May-01	Animal Restraining Device
29772	Netherlands	99935286.7	8-Jun-99	EP1085907	7-Apr-04	Improved Process And Formulation For The Manufacture Of Prostaglandins
26908	New Zealand	528208	17-Jan-02	528208	14-Aug-08	Anti-bacterial Vaccine Compositions
27453	New Zealand	539923	17-Nov-03	539923	7-Jun-07	Pharmaceutical Compositions Having A Modified Vehicle
027773A	New Zealand	550907	21-Mar-05	550907	9-Feb-11	Crystalline Pyrazoles
29355	New Zealand	263002	7-Mar-94	263002	15-Apr-97	Crystalline Ceftiofur Free Acid
29439	New Zealand	311952	26-Jun-96	311952	12-Jul-99	Antiparasitic Marcfortines And Paraherquamides
29477	New Zealand	336250	18-Nov-97	336250	5-Feb-02	Animal Restraining Device
29578	New Zealand	336183	3-Dec-97	336183	5-Apr-01	Antibiotic Oil Suspensions (Ceftiofur Hydrochloride For Bovine Respiratory Disease)
29772	New Zealand	508947	8-Jun-99	508947	8-Sep-03	Improved Process And Formulation For The Manufacture Of Prostaglandins

Docket No.	Country	App. No.	App. Date	Patent No.	Grant Date	Title
032282A	New Zealand	550145	5-Apr-05	550145	12-Nov-09	Cellular Permissivity Factor For Viruses And Uses Thereof
27453	Norway	20051688	17-Nov-03			Pharmaceutical Compositions Having A Modified Vehicle
29355	Norway	19953564	7-Mar-94	313199	26-Aug-02	Crystalline Ceftiofur Free Acid
29355	Norway	SPC/NO2005025	18-Nov-05	SPC/NO2005025	27-Oct-10	Crystalline Ceftiofur Free Acid
29439	Norway	19980255	26-Jun-96	324287	17-Sep-07	Antiparasitic Marcfortines And Paraherquamides
032282A	Norway	20065115	5-Apr-05			Cellular Permissivity Factor For Viruses And Uses Thereof
27453	Philippines	1-2005-500927	17-Nov-03	1-2005-500927	4-Dec-09	Pharmaceutical Compositions Having A Modified Vehicle
29355	Philippines	47902	10-Mar-94	31837	2-Mar-99	Crystalline Ceftiofur Free Acid
29439	Philippines	1-2001-00766	28-Mar-01	1-2001-00766	15-Mar-04	Antiparasitic Marcfortines And Paraherquamides
29439	Philippines	1-1996-53229	30-May-96	1-1996-53229	21-Aug-01	Antiparasitic Marcfortines And Paraherquamides
27453	Poland	P-377740	17-Nov-03			Pharmaceutical Compositions Having A Modified Vehicle
29355	Poland	P-310556	7-Mar-94	PAT-184611	4-Jun-02	Crystalline Ceftiofur Free Acid
29439	Poland	P324574	26-Jun-96	185007	5-Nov-02	Antiparasitic Marcfortines And Paraherquamides
26908	Portugal	02705915.3	17-Jan-02	1368456	2-Mar-11	Anti-bacterial Vaccine Compositions
29355	Portugal	211	17-Nov-05	211	23-Dec-05	Crystalline Ceftiofur Free Acid
29355	Portugal	94910721.3	7-Mar-94	EP0690864	13-Jun-01	Crystalline Ceftiofur Free Acid
29439	Portugal	96922529.1	26-Jun-96	0871631	30-Nov-05	Antiparasitic Marcfortines And Paraherquamides
29477	Portugal	97948156.1	18-Nov-97	EP0955946	30-May-01	Animal Restraining Device
29772	Portugal	99935286.7	8-Jun-99	EP1085907	7-Apr-04	Improved Process And Formulation For The Manufacture Of Prostaglandins
26908	Romania	02705915.3	17-Jan-02	1368456	2-Mar-11	Anti-bacterial Vaccine Compositions
29772	Romania	99935286.7	8-Jun-99	EP1085907	7-Apr-04	Improved Process And Formulation For The Manufacture Of Prostaglandins
27453	Russian Federation	2005115131	17-Nov-03	2401127	10-Oct-10	Pharmaceutical Compositions Having A Modified Vehicle
29355	Russian Federation	95121942	7-Mar-94	2136685	10-Sep-99	Crystalline Ceftiofur Free Acid
29439	Russian Federation	98103337	26-Jun-96	2162090	20-Jan-01	Antiparasitic Marcfortines And Paraherquamides
27453	Singapore	200502070-6	17-Nov-03	P-111563	29-Jun-07	Pharmaceutical Compositions Having A Modified Vehicle
29355	Slovak Republic	PV1114-95	7-Mar-94	283674	19-Sep-03	Crystalline Ceftiofur Free Acid
29355	Slovak Republic	0007-2005	18-Nov-05	DO 40	16-Oct-06	Crystalline Ceftiofur Free Acid

Docket No.	Country	App. No.	App. Date	Patent No.	Grant Date	Title
29439	Slovak Republic	PP 5057-2005	26-Jun-96	285248	24-Jul-06	Antiparasitic Marcfortines And Paraherquamides
29439	Slovak Republic	PV54-98	26-Jun-96	284833	19-Oct-05	Antiparasitic Marcfortines And Paraherquamides
26908	Slovenia	02705915.3	17-Jan-02	1368456	2-Mar-11	Anti-bacterial Vaccine Compositions
29355	Slovenia	EP0690864	7-Mar-94	P9430374	13-Jun-01	Crystalline Ceftiofur Free Acid
29355	Slovenia	C-200540013	17-Nov-05	C-200540013	1-Aug-06	Crystalline Ceftiofur Free Acid
29439	Slovenia	96922529.1	26-Jun-96	P-9630723	30-Nov-05	Antiparasitic Marcfortines And Paraherquamides
29772	Slovenia	99935286.7	8-Jun-99	EP1085907	7-Apr-04	Improved Process And Formulation For The Manufacture Of Prostaglandins
27453	South Africa	2005/03040	17-Nov-03	2005/03040	27-Sep-06	Pharmaceutical Compositions Having A Modified Vehicle
027773A	South Africa	2006/07154	21-Mar-05	2006/07154	26-Mar-08	Crystalline Pyrazoles
29355	South Africa	94/1586	7-Mar-94	94/1586	29-Nov-95	Crystalline Ceftiofur Free Acid
29439	South Africa	96/5908	11-Jul-96	96/5908	25-Mar-98	Antiparasitic Marcfortines And Paraherquamides
032282A	South Africa	2006/07739	5-Apr-05	2006/07739	28-May-08	Cellular Permissivity Factor For Viruses And Uses Thereof
26601	Spain	01968045.3	7-Sep-01	2313981	29-Oct-08	Pharmaceutical Composition Having Modified Carrier
26908	Spain	02705915.3	17-Jan-02	1368456	2-Mar-11	Anti-bacterial Vaccine Compositions
27098	Spain	03814728.6	11-Dec-03	2268496	16-Aug-06	Dispersible Pharmaceutical Compositions
027107A	Spain	03723787.2	19-Mar-03	EP1485040	2-Nov-06	Method Of Administering An Injectable Antibiotic To An Animal
027712A	Spain	03799056.1	3-Oct-03	ES2347958T3	14-Jul-10	Tricyclic Tetrahydroquinoline Antibacterial Agents
29355	Spain	EP0690864	7-Mar-94	2157254	13-Jun-01	Crystalline Ceftiofur Free Acid
29355	Spain	0200500044	21-Nov-05	0200500044	24-Jul-07	Crystalline Ceftiofur Free Acid
29439	Spain	96922529.1	26-Jun-96	0871631	30-Nov-05	Antiparasitic Marcfortines And Paraherquamides
29477	Spain	EP0955946	18-Nov-97	2158599	30-May-01	Animal Restraining Device
29575	Spain	98912889.7	16-Mar-98	2316162	19-Nov-08	Administration Of An Injectable Antibiotic In The Ear Of An Animal
29772	Spain	99935286.7	8-Jun-99	2219036	7-Apr-04	Improved Process And Formulation For The Manufacture Of Prostaglandins
26908	Sweden	02705915.3	17-Jan-02	1368456	2-Mar-11	Anti-bacterial Vaccine Compositions
29355	Sweden	94910721.3	7-Mar-94	EP0690864	13-Jun-01	Crystalline Ceftiofur Free Acid
29355	Sweden	0590036-0	21-Nov-05	0590036-0	29-Mar-11	Crystalline Ceftiofur Free Acid

Docket No.	Country	App. No.	App. Date	Patent No.	Grant Date	Title
29439	Sweden	96922529.1	26-Jun-96	0871631	30-Nov-05	Antiparasitic Marcfortines And Paraherquamides
29477	Sweden	97948156.1	18-Nov-97	EP0955946	30-May-01	Animal Restraining Device
29772	Sweden	99935286.7	8-Jun-99	EP1085907	7-Apr-04	Improved Process And Formulation For The Manufacture Of Prostaglandins
26908	Switzerland	02705915.3	17-Jan-02	1368456	2-Mar-11	Anti-bacterial Vaccine Compositions
29355	Switzerland	C00 690 864/01	21-Nov-06			Crystalline Ceftiofur Free Acid
29355	Switzerland	94910721.3	7-Mar-94	EP0690864	13-Jun-01	Crystalline Ceftiofur Free Acid
29439	Switzerland	96922529.1	26-Jun-96	0871631	30-Nov-05	Antiparasitic Marcfortines And Paraherquamides
29477	Switzerland	97948156.1	18-Nov-97	EP0955946	30-May-01	Animal Restraining Device
29772	Switzerland	99935286.7	8-Jun-99	EP1085907	7-Apr-04	Improved Process And Formulation For The Manufacture Of Prostaglandins
26908	Taiwan	091102640	8-Feb-02	I328035	1-Aug-10	Anti-bacterial Vaccine Compositions
26908	Taiwan	099122912	8-Feb-02	I335934	11-Jan-11	Anti-bacterial Vaccine Compositions
26908	Taiwan	099122913	8-Feb-02	I335935	11-Jan-11	Anti-bacterial Vaccine Compositions
26908	Taiwan	097148939	8-Feb-02	I334884	21-Dec-10	Anti-bacterial Vaccine Compositions
27453	Taiwan	092132304	18-Nov-03	I267379	1-Dec-06	Pharmaceutical Compositions Having A Modified Vehicle
29355	Taiwan	83102155	12-Mar-94	NI-075500	16-Apr-96	Crystalline Ceftiofur Free Acid
29439	Taiwan	85106656	4-Jun-96	NI-094961	1-Oct-98	Antiparasitic Marcfortines And Paraherquamides
032282A	Taiwan	100121989	23-Jun-11			Cellular Permissivity Factor For Viruses And Uses Thereof
032282A	Taiwan	094112572	20-Apr-05	I354025	11-Dec-11	Cellular Permissivity Factor For Viruses And Uses Thereof
29355	Thailand	021790	11-Mar-94	11312	27-Nov-01	Crystalline Ceftiofur Free Acid
29439	Thailand	032472	22-Jul-96			Antiparasitic Marcfortines And Paraherquamides
26908	Turkey	02705915.3	17-Jan-02	1368456	2-Mar-11	Anti-bacterial Vaccine Compositions
26601	United States	10/704989	10-Nov-03	7829100	9-Nov-10	Pharmaceutical Composition Having Modified Carrier
26722	United States	10/091376	5-Mar-02	6648851	18-Nov-03	Applicator Having Partial Insertion Cannula
26908	United States	09/809665	15-Mar-01	6790950	14-Sep-04	Anti-bacterial Vaccine Compositions
26908	United States	10/854299	26-May-04	7476391	13-Jan-09	Anti-bacterial Vaccine Compositions
27098	United States	10/687986	17-Oct-03	7842791	30-Nov-10	Dispersible Pharmaceutical Compositions

Docket No.	Country	App. No.	App. Date	Patent No.	Grant Date	Title
027107B	United States	12/912942	27-Oct-10			Method Of Administering An Injectable Antibiotic To An Animal
27453	United States	10/706255	12-Nov-03	7659061	9-Feb-10	Pharmaceutical Compositions Having A Modified Vehicle
027712B	United States	11/715213	7-Mar-07	7605157	20-Oct-09	Tricyclic Tetrahydroquinoline Antibacterial Agents
027712A	United States	10/677551	2-Oct-03	7208490	24-Apr-07	Tricyclic Tetrahydroquinoline Antibacterial Agents
027712D	United States	12/972921	20-Dec-10			Tricyclic Tetrahydroquinoline Antibacterial Agents
027773A	United States	11/095381	31-Mar-05	7652149	26-Jan-10	Crystalline Pyrazoles
28935	United States	08/358668	19-Dec-94	5601974	11-Feb-97	Method Of Detecting Viral Infection In Vaccinated Animals
28954	United States	08/485287	7-Jun-95	6261563	17-Jul-01	Pseudorabies Virus Protein
28954	United States	08/262813	21-Jun-94	5674709	7-Oct-97	Pseudorabies Virus Protein
28954	United States	09/694075	20-Oct-00	6521231	18-Feb-03	Pseudorabies Virus Protein
28954	United States	10/328851	24-Dec-02	6858385	22-Feb-05	Pseudorabies Virus Protein
28954	United States	08/485289	7-Jun-95	6255078	3-Jul-01	Pseudorabies Virus Protein
28954	United States	08/485288	7-Jun-95	6172186	9-Jan-01	Pseudorabies Virus Protein
28954	United States	08/485290	7-Jun-95	6251634	26-Jun-01	Pseudorabies Virus Protein
29212	United States	08/663094	30-Nov-94	5877317	2-Mar-99	Heterocyclic Compounds For The Treatment Of CNS And Cardiovascular Disorders
29355	United States	08/549821	7-Mar-94	5721359	24-Feb-98	Crystalline Ceftiofur Free Acid
29439	United States	08/670306	27-Jun-96	5703078	30-Dec-97	Antiparasitic Marcfortines And Paraherquamides
29439	United States	08/822419	21-Mar-97	5750695	12-May-98	Antiparasitic Marcfortines And Paraherquamides
29477	United States	08/900939	28-Jul-97	5823146	20-Oct-98	Animal Restraining Device
29575	United States	08/822195	20-Mar-97	6074657	13-Jun-00	Administration Of An Injectable Antibiotic In The Ear Of An Animal
29578	United States	08/806584	9-Dec-96	5736151	7-Apr-98	Antibiotic Oil Suspensions (Ceftiofur Hydrochloride For Bovine Respiratory Disease)
29772	United States	09/094985	17-Jun-98	6187818	13-Feb-01	Improved Process And Formulation For The Manufacture Of Prostaglandins
029940C	United States	12/425599	17-Apr-09	7763262	27-Jul-10	Anti-Bacterial Vaccine Compositions
029940E	United States	13/162023	16-Jun-11			Anti-Bacterial Vaccine Compositions
032282A	United States	11/113751	25-Apr-05	7754464	13-Jul-10	Cellular Permissivity Factor For Viruses And Uses Thereof

Docket No.	Country	App. No.	App. Date	Patent No.	Grant Date	Title
032282C	United States	13/248537	29-Sep-11			Cellular Permissivity Factor For Viruses And Uses Thereof
032282B	United States	12/775283	6-May-10	8058050	15-Nov-11	Cellular Permissivity Factor For Viruses And Uses Thereof
033104B	United States	12/144304	23-Jun-08	7879336	1-Feb-11	Vaccines And Methods To Treat Canine Influenza
033104A	United States	11/544841	6-Oct-06	7722884	25-May-10	Vaccines And Methods To Treat Canine Influenza
26908	Venezuela	2002-000429	14-Mar-02			Anti-bacterial Vaccine Compositions
29439	Venezuela	1996-001297	19-Jul-96	57.931	2-Jun-00	Antiparasitic Marcfortines And Paraherquamides