

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT5659206

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
DOW PHARMACEUTICAL SCIENCES, INC.	12/03/2018
RECEIVING PARTY DATA	
Name:	BAUSCH HEALTH IRELAND LIMITED
Street Address:	3013 LAKE DRIVE
Internal Address:	CITYWEST BUSINESS CAMPUS
City:	DUBLIN 24
State/Country:	IRELAND
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12455525
CORRESPONDENCE DATA	
Fax Number:	(585)338-8706
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
Phone:	585-338-8472
Email:	Patents@Bausch.com
Correspondent Name:	SUE FAZAR
Address Line 1:	BAUSCH & LOMB INCORPORATED
Address Line 2:	1400 NORTH GOODMAN STREET
Address Line 4:	ROCHESTER, NEW YORK 14609
ATTORNEY DOCKET NUMBER:	DOW-P06423
NAME OF SUBMITTER:	LAURENZA JEAN
SIGNATURE:	/Laurenza Jean/
DATE SIGNED:	08/08/2019
Total Attachments: 10	
source=DOW-BIRL_Assignment_20181203-final#page1.tif	
source=DOW-BIRL_Assignment_20181203-final#page2.tif	
source=DOW-BIRL_Assignment_20181203-final#page3.tif	
source=DOW-BIRL_Assignment_20181203-final#page4.tif	
source=DOW-BIRL_Assignment_20181203-final#page5.tif	

source=DOW-BIRL_Assignment_20181203-final#page6.tif
source=DOW-BIRL_Assignment_20181203-final#page7.tif
source=DOW-BIRL_Assignment_20181203-final#page8.tif
source=DOW-BIRL_Assignment_20181203-final#page9.tif
source=DOW-BIRL_Assignment_20181203-final#page10.tif

INTELLECTUAL PROPERTY ASSIGNMENT

This Assignment Agreement, dated as of December 31st, 2013 (the "Agreement"), is made by and between Dow Pharmaceutical Sciences, Inc., a Delaware corporation located at 400 Somerset Corporate Blvd, Bridgewater, NJ, 08807, USA ("Assignor") and Bausch Health Ireland Limited, a company established and existing under the laws of Ireland having its registered office at 3013 Lake Drive, Citywest Business Campus, Dublin 24, Ireland ("Assignee").

WHEREAS, the economic benefits and burdens of ownership with respect to the patent applications, granted patents and trademarks set forth on Schedule A (collectively, the "Assigned IP") were previously transferred by Assignor to Assignee on December 31st, 2013, and such rights are now owned solely by Assignee; and


WHEREAS, pursuant to this Agreement, Assignor desires to assign, convey and transfer, and Assignee desires to receive, all of Assignor's legal title to the Assigned IP.

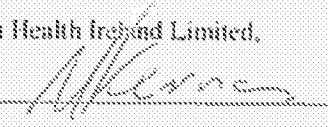
NOW, THEREFORE, in consideration of the mutual promises set forth in this Agreement and for the other good and valuable consideration of one United States Dollar, the receipt of which is hereby acknowledged, the parties hereby agree as follows:

- Assignment of Assigned IP. Assignor hereby assigns, conveys and transfers to Assignee, and Assignee hereby accepts, all of Assignor's right, title and interest in and to (i) the Assigned IP and (ii) all benefits, privileges, causes of action, common law rights, and remedies relating thereto throughout the world, including, without limitation, all of Assignor's rights to (a) apply for and maintain all registrations, renewals and/or extensions thereof, (b) bring actions and recover damages for past, present and future infringement or other violation thereof, and (c) grant licenses or other interests therein.
- Cooperation. At Assignee's sole cost and expense, Assignor shall execute and deliver such other documents and take all other commercially reasonable actions which Assignee, its successors and/or assigns, may reasonably request to effect the terms of this Assignment, including its recordation in relevant state and national patent offices.
- Due Authorization. Assignor hereby authorizes and requests the Commissioner of Patents of the United States and any other official of any applicable governmental authority to (a) record Assignee as assignee and owner of the entire right, title and interest in and to the Assigned IP and (b) issue any and all registrations from any and all applications for registration included in the Assigned IP to and in the name of Assignee.
- Successors and Assigns. This Agreement and all of its provisions shall be binding upon and inure to the benefit of the parties hereto and their respective permitted successors and assigns.
- Governing Law; Jurisdiction. This Agreement shall be governed in all respects by the laws of the State of New York, without giving effect to the principles of conflicts of law thereof.
- Counterparts. This Agreement may be executed in one or more counterparts, each of which shall be deemed an original, but both of which together shall constitute one and the same instrument.

{signature page follows}

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

Dow Pharmaceutical Sciences, Inc.,
By: 
Name: RONALD COENRAETS
Title: VP, MARKETING, DOW

Bausch Health Ireland Limited,
By: 
Name: MICHAEL EGAN
Title: DIRECTOR

SCHEDULE A

ASSIGNED IP

PATENTS

Internal Docket No.	Filing No.	Country	Status	Application No.	Application Date	Publication No.	Patent Number
DOW-P06426		Argentina	FILED	PD90100333	7/27/2009	AR 0704068.1	
DOW-P06432		Argentina	FILED	PD10103660	7/31/2001	AR030093-A1	
GDM-P05687		Argentina	FILED	P030104756	12/9/2002	AR037755-A1	
GDM-P05688		Argentina	FILED	PD10103309	7/12/2001	AR030245A1	
DOW-P05691		Australia	GRANTED	2011345240	11/9/2011		2011345240
DOW-P05753		Australia	FILED	2014329421	10/27/2014		
DOW-P06423		Australia	GRANTED	2009255679	6/3/2009	2009255679	2009255679
DOW-P05425		Australia	GRANTED	2009354152	10/21/2009	2009354152	2009354152
DOW-P05429		Australia	GRANTED	2008343795	12/30/2008		2008343795
DOW-P06429	D2	Australia	FILED	2016277970	12/30/2016		
DOW-P05432		Australia	GRANTED	2001279002	7/24/2001		2001279002
GDM-P05687		Australia	GRANTED	2002340458	11/7/2002		2002340458
GDM-P05689		Australia	GRANTED	2006241285	4/20/2006		2006241285
DOW-P06432		Austria	GRANTED	01957238.7	7/24/2001		1304992
DOW-P06432	D1	Austria	GRANTED	08020820.0	7/24/2001	2052714	2052714
GDM-P05687		Austria	GRANTED	02778822.3	11/7/2002	1467744	1467744
GDM-P05689		Austria	GRANTED	06750845.7	4/20/2006	1885373	1885373
DOW-P06432		Belgium	GRANTED	01957238.7	7/24/2001		1304992
DOW-P06432	D1	Belgium	GRANTED	08020820.0	7/24/2001	2052714	2052714
GDM-P05687		Belgium	GRANTED	02778822.3	11/7/2002	1467744	1467744
GDM-P05689		Belgium	GRANTED	06750845.7	4/20/2006	1885373	1885373
DOW-P05691		Brazil	FILED	BR1120130124768	11/9/2011		
DOW-P06423		Brazil	FILED	PI0913326-7	6/3/2009		
DOW-P06423		Brazil	FILED	PI0822162-6	12/30/2008	PI0822162-6	
DOW-P06432		Brazil	FILED	PI0113247-4	7/24/2001	BR0113247A	
DOW-P06432	D1	Brazil	FILED	CI0115247-4	7/24/2001		
GDM-P05687		Brazil	GRANTED	PI0215331-9	11/7/2002	BR0215331	PI0215331-9
GDM-P05689		Brazil	FILED	PI0608334-0	4/20/2006	PI0608334-G-A2	
GDM-P05687		Bulgaria	GRANTED	02778822.3	11/7/2002	1467744	1467744
GDM-P05689		Bulgaria	GRANTED	06750845.7	4/20/2006	1885373	1885373
DOW-P05691		Canada	FILED	3817524	11/9/2011		
DOW-P05753		Canada	FILED	2824748	10/2/2014		
DOW-P05777		Canada	FILED	2931144	11/24/2014		
DOW-P06423		Canada	GRANTED	2723029	6/3/2009		2723029
DOW-P06425		Canada	FILED	2777489	10/21/2009		

80147965.2

DOW-P06429		Canada	GRANTED	2706114	12/30/2008		2706114
DOW-P06432		Canada	GRANTED	2417646	7/24/2001		2417646
DOW-P05691		China P.R.	GRANTED	20118005605.1.0	11/9/2011	CN103228281A	ZL20118005605.1.0
DOW-P05753		China P.R.	FILED	201480054496.9	10/2/2014	CN105683164A	
DOW-P05777		China P.R.	FILED	201480071463.5	11/24/2014	CN105848719A	
DOW-P06433		China P.R.	FILED	200980120738.9	6/3/2009	CN102056481A	
DOW-P05432		China P.R.	GRANTED	200810085216.7	7/24/2001	CN101305982A	ZL200810085216.7
DOW-P05432	D1	China P.R.	GRANTED	01815065.0	7/24/2001		ZL01815065.0
GDM-P05687		China P.R.	GRANTED	02828316.3	11/7/2002	CN1649603A	ZL02828316.3
DOW-P05432		Cyprus	GRANTED	01957238.7	7/24/2001		1304992
DOW-P05432	D1	Cyprus	GRANTED	08020820.0	7/24/2001	2052714	2052714
GDM-P05687		Cyprus	GRANTED	02778822.3	11/7/2002	1467744	1467744
GDM-P05689		Cyprus	GRANTED	06750845.7	4/20/2006	1885373	1885373
DOW-P06429		Czechia	GRANTED	08868777.7	12/30/2008	2234621	2234621
GDM-P05687		Czechia	GRANTED	02778822.3	11/7/2002	1467744	1467744
GDM-P05689		Czechia	GRANTED	06750845.7	4/20/2006	1885373	1885373
DOW-P06432		Denmark	GRANTED	01957238.7	7/24/2001		1304992
DOW-P06432	D1	Denmark	GRANTED	08020820.0	7/24/2001	2052714	2052714
GDM-P05687		Denmark	GRANTED	02778822.3	11/7/2002	1467744	1467744
GDM-P05687		Estonia	GRANTED	02778822.3	11/7/2002	1467744	1467744
GDM-P05689		Estonia	GRANTED	06750845.7	4/20/2006	1885373	1885373
DOW-P05691		European Patent Convention	FILED	11850419.0	11/9/2011	3643002	
DOW-P05777		European Patent Convention	FILED	14864821.5	11/24/2014	3071295	
DOW-P06423		European Patent Convention	FILED	09758748.9	6/3/2009	2299810	
DOW-P06432		Finland	GRANTED	01957238.7	7/24/2001		1304992
DOW-P06432	D1	Finland	GRANTED	08020820.0	7/24/2001	2052714	2052714
GDM-P05687		Finland	GRANTED	02778822.3	11/7/2002	1467744	1467744
DOW-P05753		France	GRANTED	14851133.0	10/2/2014	3052487	3052487
DOW-P06429		France	GRANTED	08868777.7	12/30/2008	2234621	2234621
DOW-P06429	D1	France	GRANTED	14195969.2	12/30/2008	2853274	2853274
DOW-P06432		France	GRANTED	01957238.7	7/24/2001		1304992
DOW-P06432	D1	France	GRANTED	08020820.0	7/24/2001	2052714	2052714
GDM-P05687		France	GRANTED	02778822.3	11/7/2002	1467744	1467744
GDM-P05688		France	GRANTED	01948497.1	6/19/2001	1303541	1303541
GDM-P05689		France	GRANTED	06750845.7	4/20/2006	1885373	1885373
DOW-P05753		Germany	GRANTED	14851133.0	10/2/2014	3052487	3052487
DOW-P06429		Germany	GRANTED	08868777.7	12/30/2008	2234621	602008036059.8
DOW-P06429	D1	Germany	GRANTED	14195969.2	12/30/2008	2853274	2853274

DOW-P06432		Germany	GRANTED	01957238.7	7/24/2001	1304992	60138549.7
DOW-P06432	D1	Germany	GRANTED	08020820.0	7/24/2001	2052714	60148304.9
GDM-P05687		Germany	GRANTED	02778822.3	11/7/2002	1467744	60237710.2
GDM-P05688		Germany	GRANTED	01948497.1	6/19/2001	1303541	60144520.1
GDM-P05689		Germany	GRANTED	06750845.7	4/20/2006	1885373	602006045475.9
DOW-P05753		Great Britain	GRANTED	14851139.0	10/2/2014	3052487	3052487
DOW-P06429		Great Britain	GRANTED	08868777.7	12/30/2008	2234621	2234621
DOW-P06429	D1	Great Britain	GRANTED	14195969.2	12/30/2008	2853274	2853274
DOW-P05422		Great Britain	GRANTED	01857238.7	7/24/2001		1304992
DOW-P05432	D1	Great Britain	GRANTED	08020820.0	7/24/2001	2052714	2052714
GDM-P05687		Great Britain	GRANTED	02778822.3	11/7/2002	1467744	1467744
GDM-P05688		Great Britain	GRANTED	01948497.1	6/19/2001	1303541	1303541
GDM-P05689		Great Britain	GRANTED	06750845.7	4/20/2006	1885373	1885373
DOW-P06432		Greece	GRANTED	01957238.7	7/24/2001		1304992
DOW-P06432	D1	Greece	GRANTED	08020820.0	7/24/2001	2052714	2052714
GDM-P05687		Greece	GRANTED	02778822.3	11/7/2002	1467744	1467744
GDM-P05689		Greece	GRANTED	06750845.7	4/20/2006	1885373	1885373
DOW-P05753		Hong Kong	FILED	17101469.1	2/9/2017	1227864	
DOW-P05777		Hong Kong	FILED	17101810.7	2/20/2017		
DOW-P06429		Hong Kong	GRANTED	11100778.5	1/26/2011	HK1146894	HK1146894
DOW-P06432		Hong Kong	GRANTED	09104488.2	5/18/2009	1125847A	HK1125847
GDM-P05687		Hong Kong	GRANTED	06102782.3	4/4/2005	HK1071516	HK1071516
DOW-P06429		Hungary	GRANTED	08868777.7	12/30/2008	2234621	2234621
GDM-P05689		Hungary	GRANTED	06750845.7	4/20/2006	1885373	1885373
DOW-P05753		India	FILED	201637010019	10/2/2014		
DOW-P06423		India	FILED	4205/KOLNP/2010	6/3/2009		
DOW-P05429		India	GRANTED	1876/KOLNP/2010	12/30/2008		272623
DOW-P05432		India	GRANTED	00126/DELNP/2009	7/24/2001	13/2009	238810
GDM-P05687		India	GRANTED	06882/KOLNP/2004	11/7/2002		215521
GDM-P05689		India	FILED	4201/KOLNP/2007	4/20/2006	4201/KOLNP/2007	
DOW-P05753		Indonesia	FILED	P00201602911	10/2/2014	2017/09754	
DOW-P06432		Ireland	GRANTED	01957238.7	7/24/2001		1304992
DOW-P06432	D1	Ireland	GRANTED	08020820.0	7/24/2001	2052714	2052714
GDM-P05687		Ireland	GRANTED	02778822.3	11/7/2002	1467744	1467744
GDM-P05689		Ireland	GRANTED	06750845.7	4/20/2006	1885373	1885373
DOW-P05691		Israel	FILED	226298	11/9/2011		
DOW-P05753		Israel	FILED	244850	10/2/2014		
DOW-P06429		Italy	GRANTED	50201500009139	12/30/2008	2234621	2234621
DOW-P06432		Italy	GRANTED	502009901753387	7/24/2001	1304992	1304992
DOW-P06432	D1	Italy	GRANTED	502013902212397	7/24/2001	2052714	2052714
GDM-P05687		Italy	GRANTED	503010901897964	11/7/2002	1467744	1467744

GDM-P05688		Italy	GRANTED	502011901966082	6/18/2001	1303541	1303541
GDM-P05689		Italy	GRANTED	502015000045582	4/20/2006	1885373	1885373
DOW-P05691		Japan	GRANTED	2013-539894	11/9/2011	2013-542990	6111007
DOW-P05753		Japan	FILED	2016-546886	10/2/2014	2016-532722	
DOW-P05777		Japan	FILED	2016-554823	11/23/2014	2017-500374	
DOW-P06423		Japan	GRANTED	2011-512469	6/3/2009	2011-522820	5677693
DOW-P06423	D1	Japan	GRANTED	2014-188286	6/3/2009		6006272
DOW-P06425		Japan	GRANTED	2012-535173	10/21/2009	2013-508359	5784619
DOW-P06429		Japan	GRANTED	2010-541438	12/30/2008	2011-508774	5623913
DOW-P06429	D1	Japan	GRANTED	2014-193737	12/30/2008	2015-38101	5872656
DOW-P06432		Japan	GRANTED	2002-517021	7/24/2001		4988129
GDM-P05687		Japan	GRANTED	2005-557494	11/7/2002	2005-532990	4611632
GDM-P05688		Japan	GRANTED	2002-512249	6/19/2001	2004-515463	4130358
DOW-P06432		Latvia	GRANTED	01957238.7	7/24/2001		1304992
DOW-P06432	D1	Latvia	GRANTED	08020820.0	7/24/2001	2052714	2052714
GDM-P05687		Latvia	GRANTED	02778822.3	11/7/2002	1467744	1467744
GDM-P05689		Latvia	GRANTED	06750845.7	4/20/2006	1885373	1885373
GDM-P05689		Liechtenstein	GRANTED	06750845.7	4/20/2006	1885373	1885373
DOW-P06432		Lithuania	GRANTED	01957238.7	7/24/2001		1304992
DOW-P06432	D1	Lithuania	GRANTED	08020820.0	7/24/2001	2052714	2052714
GDM-P05687		Lithuania	GRANTED	02778822.3	11/7/2002	1467744	1467744
GDM-P05689		Lithuania	GRANTED	06750845.7	4/20/2006	1885373	1885373
DOW-P06432		Luxembourg	GRANTED	01957238.7	7/24/2001		1304992
DOW-P06432	D1	Luxembourg	GRANTED	08020820.0	7/24/2001	2052714	2052714
GDM-P05687		Luxembourg	GRANTED	02778822.3	11/7/2002	1467744	1467744
GDM-P05689		Luxembourg	GRANTED	06750845.7	4/20/2006	1885373	1885373
DOW-P05753		Malaysia	FILED	P13016000570	10/2/2014		
DOW-P05681		Mexico	GRANTED	MX/a/2013/005764	11/9/2011	MX2013005764A	346961
DOW-P05753		Mexico	FILED	MX/a/2016/004168	10/2/2014		
DOW-P06423		Mexico	GRANTED	MX/a/2010/013152	6/3/2009		311313
DOW-P06425		Mexico	GRANTED	MX/a/2012/004715	10/21/2009	MX/a/2012/004715	350488
DOW-P06429		Mexico	GRANTED	MX/a/2010/007230	12/30/2008		297554
DOW-P06432		Mexico	GRANTED	PA/A/2003/001006	7/24/2001	MX PA03001006A	269302
GDM-P05687		Mexico	FILED	PA/a/2004/006210	11/7/2002	PA04006210A	259676
DOW-P06432		Monaco	GRANTED	01957238.7	7/24/2001		1304992
DOW-P06432	D1	Monaco	GRANTED	08020820.0	7/24/2001	2052714	2052714
GDM-P05687		Monaco	GRANTED	02778822.3	11/7/2002	1467744	1467744
GDM-P05689		Monaco	GRANTED	06750845.7	4/20/2006	1885373	1885373
DOW-P06432		Netherlands	GRANTED	01957238.7	7/24/2001		1304992
DOW-P06432	D1	Netherlands	GRANTED	08020820.0	7/24/2001	2052714	2052714
GDM-P05687		Netherlands	GRANTED	02778822.3	11/7/2002	1467744	1467744

DOW-P05691		New Zealand	GRANTED	610659	11/9/2011		610659
DOW-P05753		Philippines	FILED	1-2016-500586	10/2/2014	1-2016-500586	
DOW-P06429		Poland	GRANTED	08266777.7	12/30/2008	2234621	2234621
DOW-P06432		Poland	GRANTED	P-360589	7/24/2001		213237
GDM-P05689		Poland	GRANTED	06750845.7	4/20/2006	1885373	1885373
DOW-P06432		Portugal	GRANTED	01957238.7	7/24/2001		1304992
DOW-P06432	D1	Portugal	GRANTED	08020820.0	7/24/2001	2052714	2052714
GDM-P05687		Portugal	GRANTED	02778822.3	11/7/2002	1467744	1467744
DOW-P05691	D1	Republic of Korea	FILED	10-2018-7002956	11/9/2011		
DOW-P05753		Republic of Korea	FILED	10-2016-7010978	10/2/2014	10-2016-0068813	
DOW-P05777		Republic of Korea	FILED	10-2016-7016606	11/24/2014	10-2016-0087898	
DOW-P06423		Republic of Korea	FILED	10-2010-7028278	6/3/2009	10-2011-0014651	
DOW-P06432		Republic of Korea	GRANTED	2003/7001594	7/24/2001	2003-057526	840169
GDM-P05687		Republic of Korea	GRANTED	1020047010651	11/7/2002	1020040075911A	718858
GDM-P05689		Romania	GRANTED	06750845.7	4/20/2006	1885373	1885373
DOW-P05691		Russian Federation	GRANTED	2013128607	11/9/2011	2013128607	2568598
DOW-P06423		Russian Federation	GRANTED	2010146038	6/3/2009		2493847
DOW-P06423	D1	Russian Federation	GRANTED	2013122395	6/3/2009		2645097
DOW-P06425		Russian Federation	GRANTED	2012120747	10/21/2009	2012120747	2572693
DOW-P06429		Russian Federation	GRANTED	2010131966	12/30/2008		2519664
DOW-P06432		Russian Federation	GRANTED	2003105231	7/24/2001	52005	2251410
GDM-P05687		Russian Federation	GRANTED	2004122696	11/7/2002	RU2004122696	2284810
GDM-P05687	D1	Russian Federation	GRANTED	2006116252	11/7/2002	RU2006116252	2413501
GDM-P05689		Russian Federation	GRANTED	2007143420	4/20/2006	RU2007143420A	2397769
DOW-P05753		Singapore	FILED	11201602596U	10/2/2014		
GDM-P05687		Slovak Republic	GRANTED	02778822.3	11/7/2002	1467744	1467744
GDM-P05689		Slovak Republic	GRANTED	06750845.7	4/20/2006	1885373	1885373
DOW-P06432		Slovenia	GRANTED	01957238.7	7/24/2001		1304992
DOW-P06432	D1	Slovenia	GRANTED	08020820.0	7/24/2001	2052714	2052714
GDM-P05689		Slovenia	GRANTED	06750845.7	4/20/2006	1885373	1885373
DOW-P06423		South Africa	GRANTED	2010/08265	6/3/2009		2010/08265
DOW-P06425		South Africa	GRANTED	2012/02938	10/21/2009		2012/02938
DOW-P06429		South Africa	FILED	2010/03760	12/30/2008		
DOW-P06432		South Africa	GRANTED	2003/1037	7/24/2001		2003/1037
GDM-P05687		South Africa	GRANTED	2004/5059	11/7/2002	ZA200405059A	ZA200405059A
GDM-P05689		South Africa	FILED	2007/09327	4/20/2006	ZA200709327A	

DOW-P06429		Spain	GRANTED	08268777.7	12/30/2008	2234621	2234621
DOW-P06432		Spain	GRANTED	01957238.7	7/24/2001		1304992
DOW-P06432	D1	Spain	GRANTED	08020820.0	7/24/2001	2052714	2052714
GDM-P05687		Spain	GRANTED	02778822.3	11/7/2002	ES2352656 T3	1467744
GDM-P05688		Spain	GRANTED	01948497.1	6/19/2001	2365322	1302541
GDM-P05689		Spain	GRANTED	06750845.7	4/20/2006	1885373	1885373
DOW-P06432		Sweden	GRANTED	01957238.7	7/24/2001		1304992
DOW-P06432	D1	Sweden	GRANTED	08020820.0	7/24/2001	2052714	2052714
GDM-P05687		Sweden	GRANTED	02778822.3	11/7/2002	1467744	1467744
DOW-P06432		Switzerland	GRANTED	01957238.7	7/24/2001		1304992
DOW-P06432	D1	Switzerland	GRANTED	08020820.0	7/24/2001	2052714	2052714
GDM-P05687		Switzerland	GRANTED	02778822.3	11/7/2002	1467744	1467744
GDM-P05689		Switzerland	GRANTED	06750845.7	4/20/2006	1885373	1885373
DOW-P05753		Thailand	FILED	16010019.13	10/2/2014		
DOW-P06429		Turkey	GRANTED	08268777.7	12/30/2008	2234621	2015/02787
DOW-P06432		Turkey	GRANTED	01957238.7	7/24/2001	1304992	2009/06218
DOW-P06432	D1	Turkey	GRANTED	08020820.0	7/24/2001	2052714	TR2013/13869
GDM-P05687		Turkey	GRANTED	02778822.3	11/7/2002	1467744	TR20100943314
DOW-P05691		United States	GRANTED	13/287176	11/2/2011	2012-0129824-A1	8809307
DOW-P05691	C1	United States	FILED	14/340367	7/24/2014	2014-0936161-A1	
DOW-P05691	C2	United States	FILED	15/615752	6/6/2017	2017-0266228-A1	
DOW-P05691	C3	United States	FILED	15/966367	4/30/2018	2018-0243420-A1	
DOW-P05691	D1	United States	FILED	16/174023	10/29/2018		
DOW-P05753		United States	GRANTED	14/505379	10/2/2014	2015-0099785-A1	9662394
DOW-P05753	C1	United States	FILED	15/607994	5/29/2017	2017-0326240-A1	
DOW-P05769		United States	GRANTED	11/695127	12/6/2006	2008-0081790-A1	7704959
DOW-P05777		United States	FILED	14/552307	11/24/2014	2015-0148378-A1	
DOW-P05780		United States	GRANTED	12/002417	12/17/2007	2009-0060994-A1	8124122
DOW-P05892	D1	United States	GRANTED	12/063745	2/13/2008	2008-0139454-A1	7829523
DOW-P05894		United States	GRANTED	10/094534	3/8/2002		7368122
DOW-P05895		United States	GRANTED	09/802047	3/8/2001		6589922
DOW-P06423		United States	GRANTED	12/455525	6/3/2009	2009-0306172-A1	8288434
DOW-P06423	C1	United States	GRANTED	13/869494	4/24/2013	2013-0236549-A1	8663699
DOW-P06423	C2	United States	GRANTED	14/260211	4/23/2014	2014-0235560-A1	9504704
DOW-P06423	C3	United States	GRANTED	14/065186	10/28/2013	2014-0050792-A1	8895070
DOW-P06423	C4	United States	GRANTED	14/065199	10/28/2013	2014-0134252-A1	9078870

#914798562

DOW-P06423	C6	United States	GRANTED	15/094895	4/8/2016	2016-0230528-A1	9561208
DOW-P06423	C7	United States	FILED	15/332933	10/24/2016	2017-0165230-A1	
DOW-P06423	C8	United States	FILED	15/425844	2/6/2017	2017-0216336-A1	
DOW-P06423	C9	United States	FILED	16/171862	10/26/2018		
DOW-P06423	D1	United States	GRANTED	13/613401	9/13/2012	2013-0012460-A1	9693988
DOW-P06425		United States	GRANTED	12/925234	10/15/2010	2011-0092562-A1	9744150
DOW-P06426		United States	GRANTED	12/032413	2/2/2008	2009-0197896-A1	7893097
DOW-P06426	C1	United States	GRANTED	12/928305	12/3/2010	2011-0082179-A1	8058678
DOW-P06426	C2	United States	GRANTED	13/855034	4/2/2013	2013-0217742-A1	8877792
DOW-P06427		United States	GRANTED	14/316722	3/17/2014	2014-0271826-A1	9616132
DOW-P06427	C1	United States	GRANTED	15/483898	4/10/2017	2017-0209453-A1	9925194
DOW-P06427	C2	United States	FILED	15/996234	3/26/2018		
DOW-P06428		United States	GRANTED	12/803848	7/8/2010		8059494
DOW-P06428	C1	United States	GRANTED	13/199717	9/7/2011	2012-0010246-A1	8488978
DOW-P06428	C2	United States	GRANTED	13/943165	7/16/2013	2014-0228483-A1	9303008
DOW-P06428	C3	United States	GRANTED	14/491889	9/19/2014	2015-0073020-A1	9861698
DOW-P06428	C4	United States	GRANTED	15/826109	11/29/2017	2018-0169244-A1	10105444
DOW-P06428	C5	United States	FILED	16/128835	9/12/2018		
DOW-P06429	C1	United States	GRANTED	14/756699	6/30/2015	2015-0374679-A1	9566272
DOW-P06429	C2	United States	GRANTED	15/332909	10/24/2016	2017-0165389-A1	9877955
DOW-P06429	C3	United States	FILED	15/848414	12/20/2017	2018-0117026-A1	
DOW-P06430		United States	FILED	13/478249	5/23/2012		
DOW-P06431		United States	GRANTED	11/490896	7/21/2006	2006-0020005-A1	8715700
DOW-P06432		United States	GRANTED	09/632508	8/3/2000		6387383
DOW-P06432	C1	United States	GRANTED	10/096516	3/8/2002	2002-0176891-A1	6517847
DOW-P06447		United States	FILED	62/653392	4/5/2018		
DOW-P06447		United States	FILED	16/108942	8/22/2018		
DOW-P06627		United States	FILED	62/653369	4/5/2018		
GDM-P05687		United States	GRANTED	10/033835	12/24/2001	2005-0119783-A1	6881726
GDM-P05687	C1	United States	GRANTED	11/037430	8/18/2005	2005-0124578-A1	7348317
GDM-P05688		United States	GRANTED	09/615169	7/13/2000		6468989
DOW-P05753		Vietnam	FILED	1-2016-01440	10/2/2014		

#=147945612

TRADEMARKS

Internal Docket No.	Mark Name	Country	Application Date	Application Number	Registration Date	Registration Number	Class Number
T090711-AU-NF	LOBACLIR	Australia	1/23/2009	1282633	5/27/2009	1282633	05
T090717-CA-NF	ACANYA	Canada	11/3/2008	1416871	2/12/2010	TMA774270	01
T090724-CA-NF	LUBREX	Canada	7/16/1980	456396	4/4/1985	TMA301603	01
T090717-CN-NF	ACANYA	China P.R.	2/6/2009	7190286	10/7/2010	7190286	05
T090717-JP-NF	ACANYA	Japan	11/5/2008	2008-089661	6/11/2010	5329960	05
T090711-MX-NF	LOBACLIR	Mexico	1/23/2009	985850	6/8/2009	1104159	05
T090717-EM-CM	ACANYA	The European Union Trademark	11/4/2008	007365638	6/10/2009	007365638	44,10,05
T090717-US-NF	ACANYA	United States	10/22/2007	77310424	5/19/2009	3623850	05
T090719-US-NF	ACPYSDRB	United States	4/19/2002	76397553	3/9/2004	2821616	03
T090720-US-NF	CLINAC	United States	2/19/1998	75437037	7/30/2002	2601376	05
T090724-US-NF	LUBREX & Design	United States	6/28/1979	73221570	3/15/1983	1230745	03

00147043530