

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT5591471

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
DOW PHARMACEUTICALS 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:	15615752
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:	5853388472
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-P05691-C2
NAME OF SUBMITTER:	LAURENZA JEAN
SIGNATURE:	/Laurenza Jean/
DATE SIGNED:	06/26/2019
Total Attachments: 10	
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INTELLECTUAL PROPERTY ASSIGNMENT

This Assignment Agreement, dated as of December 3rd, 2018 (the "Agreement"), is made by and between Dow Pharmaceuticals 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.

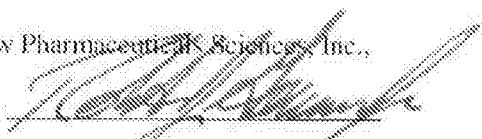
NOW, THEREFORE, in consideration of the mutual promises set forth in this Agreement and for the other good and valuable consideration of one United States Dollar, the receipt of which is hereby acknowledged, the parties hereby agree as follows:

1. **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.
2. **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.
3. **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.
4. **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.
5. **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.
6. **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.

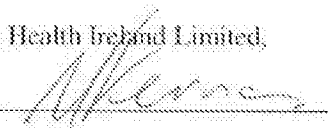
Dow Pharmaceutical Sciences, Inc.,

By: 

Name: ROBERT R. GOODMAN

Title: V.P. SENIOR GENERAL COUNSEL

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	P090100333	2/27/2009	AR 0704068A	
DOW-P06432		Argentina	FILED	P010103660	2/31/2001	AR030093-A1	
GDM-P05687		Argentina	FILED	P030104756	12/9/2002	AR037755-A1	
GDM-P05688		Argentina	FILED	P010103309	7/12/2001	AR030245A1	
DOW-P05691		Australia	GRANTED	2011345240	11/9/2011		2011345240
DOW-P05753		Australia	FILED	2014329421	10/2/2014		
DOW-P06423		Australia	GRANTED	2009255679	6/3/2009	2009255679	2009255679
DOW-P06425		Australia	GRANTED	2009354152	10/21/2009	2009354152	2009354152
DOW-P06429		Australia	GRANTED	2008343795	12/30/2008		2008343795
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GDM-P05689		Australia	GRANTED	2006241285	4/20/2006		2006241285
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DOW-P06423		Brazil	FILED	PI0913326-7	6/3/2009		
DOW-P06429		Brazil	FILED	PI0822162-6	12/30/2008	PI0822162-6	
DOW-P06432		Brazil	FILED	PI0113247-4	7/24/2001	BR0113247A	
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GDM-P05689		Bulgaria	GRANTED	06750845.7	4/20/2006	1885373	1885373
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DOW-P05753		Canada	FILED	2924748	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		

89147965.2

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DOW-P05691		China P.R.	GRANTED	201180058051.0	11/9/2011	CN103228281A	ZL201180058051.0
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DOW-P05777		China P.R.	FILED	201480071463.5	11/24/2014	CN105848719A	
DOW-P06433		China P.R.	FILED	200980120738.9	6/3/2009	CN102056481A	
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DOW-P05691		European Patent Convention	FILED	11850419.0	11/9/2011	2643002	
DOW-P05777		European Patent Convention	FILED	14864821.5	11/24/2014	3071295	
DOW-P06423		European Patent Convention	FILED	09758748.9	6/3/2009	2299810	
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DOW-P06429		Hong Kong	GRANTED	11100778.5	1/26/2011	HK1146894	HK1146894
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DOW-P05777		Japan	FILED	2016-554823	11/24/2014	2017-500374	
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DOW-P05681		Mexico	GRANTED	MX/a/2013/005764	11/9/2011	MX2013005764A	346961
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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
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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	
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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	1303541
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	1601001913	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	2009/09218
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	15/607594	5/29/2017	2017-0326240-A1	
DOW-P05769		United States	GRANTED	11/635127	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

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DOW-P06423	C6	United States	GRANTED	15/094895	4/8/2016	2016-0230628-A1	9561208
DOW-P06423	C7	United States	FILED	15/332933	10/24/2016	2017-0165220-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	12/925214	10/15/2010	2011-0092562-A1	9744150
DOW-P06426		United States	GRANTED	12/012413	2/2/2008	2009-0197896-A1	7893097
DOW-P06426	C1	United States	GRANTED	12/928306	12/3/2010	2011-0082179-A1	8058678
DOW-P06426	C2	United States	GRANTED	13/855034	4/2/2012	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	15/936224	3/26/2018		
DOW-P06428		United States	GRANTED	12/803848	7/8/2010		8039494
DOW-P06428	C1	United States	GRANTED	13/199717	9/7/2011	2012-0010246-A1	8480978
DOW-P06428	C2	United States	GRANTED	13/943165	7/16/2013	2014-0228483-A1	9302000
DOW-P06428	C3	United States	GRANTED	14/491880	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	14/755699	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	2018-0117028-A1	
DOW-P06430		United States	FILED	13/478249	5/23/2012		
DOW-P06431		United States	GRANTED	11/490896	7/21/2006	2008-0020005-A1	8715700
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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		
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DOW-P06627		United States	FILED	62/653369	4/5/2018		
GDM-P05687		United States	GRANTED	10/033835	12/24/2001	2003-0119783-A1	6881726
GDM-P05687	C1	United States	GRANTED	11/037430	8/18/2005	2005-0124578-A1	7348317
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DOW-P05753		Vietnam	FILED	1-2016-01440	10/2/2014		

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