

Trial	Drug (if applicable)	Patent No.	Filed Date	Petitioner(s)	Patent Owner(s)	Inst. Dec.	Outcome	Details of FWD
<i><Information obtained primarily from Lex Machina™ and public sources on the Internet. If any errors are identified, please contact Lisa Mandrusiak at Oblon.></i>								
IPR2016-00002	Xyrem®	8,772,306	6-Oct-15	Par Pharmaceutical Inc.	Jazz Pharmaceuticals Ireland Ltd.	Denied	N/A	N/A
IPR2016-00006	Remodulin®; Tyvaso®; Orenitram®	8,497,393	2-Oct-15	SteadyMed Therapeutics, Inc.; SteadyMed Ltd.; SteadMed U.S. Holdings, Inc.	United Therapeutics Corp.	Instituted	Final written decision	All inst. claims unpatentable
IPR2016-00014		8,202,846	5-Oct-15	Benitec Biopharma Ltd.	Cold Spring Harbor Laboratory	Denied	N/A	N/A
IPR2016-00015		8,385,399	5-Oct-15	Benitec Biopharma Ltd.	Cold Spring Harbor Laboratory	Denied	N/A	N/A
IPR2016-00016		8,153,776	5-Oct-15	Benitec Biopharma Ltd.	Cold Spring Harbor Laboratory	Denied	N/A	N/A
IPR2016-00017		8,829,264	5-Oct-15	Benitec Biopharma Ltd.	Cold Spring Harbor Laboratory	Denied	N/A	N/A
IPR2016-00024	Xyrem®	8,772,306	7-Oct-15	Ranbaxy Inc.; Sun Pharmaceutical Industries Ltd.; Ranbaxy Netherlands (B.V.); Ranbaxy Holdings (U.K.)	Jazz Pharmaceuticals Ireland Ltd.	Instituted	Settled post-institution	N/A
IPR2016-00026	Treanda®; Bendeka®	8,791,270	9-Oct-15	Agila Specialties Inc.; Mylan Laboratories Ltd.	Cephalon, Inc.	Denied	N/A	N/A
IPR2016-00049	Movantik®	7,786,133	15-Oct-15	GKC General Partner II, LLC; Niagara FundingCo, LLC; Gerchen Keller Capital, LLC; GKC Partners II, LP; Neptune Generics, LLC	Nektar Therapeutics	Denied	N/A	N/A
IPR2016-00074	Afinitor®	7,741,338	26-Oct-15	Endo Luxembourg Holding Company S.a.r.l.; Endo US Holdings Luxembourg I S.a.r.l.; et al.	Novartis AG	N/A	Settled pre-institution	N/A
IPR2016-00075	Afinitor®; Afinitor® Disperz™	7,297,703	26-Oct-15	Endo Luxembourg Holding Company S.a.r.l.; Endo US Holdings Luxembourg I S.a.r.l.; et al.	Novartis AG	N/A	Settled pre-institution	N/A
IPR2016-00076		8,791,049	23-Oct-15	Aceto Agricultural Chemicals Corp.; Aceto Corp.	Gowan Company, LLC	Instituted	Final written decision	All inst. claims upheld
IPR2016-00078	Zortress®	6,455,518	26-Oct-15	Endo Luxembourg Holding Company S.a.r.l.; Endo US Holdings Luxembourg I S.a.r.l.; et al.	Novartis AG	Denied	N/A	N/A

IPR2016-00084	Zortress®	5,665,772	26-Oct-15	Endo Luxembourg Holding Company S.a.r.l.; Endo US Holdings Luxembourg I S.a.r.l.; et al.	Novartis AG	Instituted	Final written decision	All inst. claims upheld
IPR2016-00085	Sensipar®	7,829,595	26-Oct-15	Complex Innovations, LLC	Amgen Inc.	Denied	N/A	N/A
IPR2016-00089	Prolensa™	8,754,131	2-Nov-15	InnoPharma LLC; InnoPharma Licensing LLC; InnoPharma Inc.; Mylan Pharmaceuticals, Inc.; Mylan Inc.; InnoPharma Licensing, Inc.	Senju Pharmaceutical Co., Ltd.	Instituted	Final written decision	All inst. claims upheld
IPR2016-00090	Prolensa™	8,871,813	2-Nov-15	InnoPharma LLC; InnoPharma Licensing LLC; InnoPharma Inc.; Mylan Pharmaceuticals, Inc.; Mylan Inc.; InnoPharma Licensing, Inc.	Senju Pharmaceutical Co., Ltd.	Instituted	Final written decision	All inst. claims upheld
IPR2016-00091	Prolensa™	8,927,606	2-Nov-15	InnoPharma LLC; InnoPharma Licensing LLC; InnoPharma Inc.; Mylan Pharmaceuticals, Inc.; Mylan Inc.; InnoPharma Licensing, Inc.	Senju Pharmaceutical Co., Ltd.	Instituted	Final written decision	All inst. claims upheld
IPR2016-00098	Treanda®; Bendeka®	8,791,270	28-Oct-15	Hetero USA Inc.; Fresenius Kabi Pharmaceuticals Holding, Inc.; Fresenius SE & Co. KGaA; et al.	Cephalon, Inc.	Instituted	Settled post-institution	N/A
IPR2016-00102		6,806,251	28-Oct-15	Allergan Sales, LLC; Allergan, Inc.; Allergan PLC	1474791 Ontario Ltd.	Instituted	Final written decision	All inst. claims unpatentable
IPR2016-00111	Treanda®	8,895,756	2-Nov-15	Hetero USA Inc.; Fresenius Kabi Pharmaceuticals Holding, Inc.; Fresenius SE & Co. KGaA; et al.	Cephalon, Inc.	Instituted	Settled post-institution	N/A
IPR2016-00131		8,617,590	2-Nov-15	LifeWave, Inc.	Edward Blendermann	Denied	N/A	N/A
IPR2016-00172	Humira®	8,889,135	9-Nov-15	Coherus BioSciences Inc.	AbbVie Biotechnology Ltd.	Instituted	Final written decision	All inst. claims unpatentable
IPR2016-00175		8,815,247	10-Nov-15	The Johns Hopkins University	Biocon Ltd.	Denied	N/A	N/A
IPR2016-00188	Humira®	9,017,680	7-Dec-15	Coherus BioSciences Inc.	AbbVie Biotechnology Ltd.	Instituted	Final written decision	All inst. claims unpatentable
IPR2016-00189	Humira®	9,073,987	7-Dec-15	Coherus BioSciences Inc.	AbbVie Biotechnology Ltd.	Instituted	Final written decision	All inst. claims unpatentable
IPR2016-00191	Treximet™	7,332,183	12-Nov-15	Graybar Pharmaceuticals, LLC	Pernix Therapeutics Holdings, Inc.; Pozen Inc.	Denied	N/A	N/A

IPR2016-00204	Vimpat®	RE38551	23-Nov-15	Argentum Pharmaceuticals LLC	Research Corporation Technologies Inc.	Instituted	Final written decision	All inst. claims upheld
IPR2016-00217	Brevibloc®	6,310,094	19-Nov-15	Mylan Pharmaceuticals, Inc.; Mylan Laboratories Ltd.; Mylan Institutional LLC; Mylan, Inc.; et al.	Baxter International, Inc.; Baxter Healthcare S.A.	N/A	Settled pre-institution	N/A
IPR2016-00218	Brevibloc®	6,528,540	19-Nov-15	Mylan Pharmaceuticals, Inc.; Mylan Laboratories Ltd.; Mylan Institutional LLC; Mylan, Inc.; et al.	Baxter International, Inc.; Baxter Healthcare S.A.	N/A	Settled pre-institution	N/A
IPR2016-00233		7,932,369	20-Nov-15	Roche Diagnostics Corp.; Roche Diagnostic Operations, Inc.	Abbott Laboratories	N/A	Settled pre-institution	N/A
IPR2016-00237	Alimta®	7,772,209	24-Nov-15	GKC General Partner II, LLC; Fresenius Kabi USA, LLC; Apotex Inc.; et al.	Eli Lilly & Co.	Instituted	Final written decision	All inst. claims upheld
IPR2016-00240	Alimta®	7,772,209	24-Nov-15	GKC General Partner II, LLC; Fresenius Kabi USA, LLC; Apotex Inc.; et al.	Eli Lilly & Co.	Instituted	Final written decision	All inst. claims upheld
IPR2016-00245	Suprenza™	8,440,170	24-Nov-15	Erich Spangenberg; J Kyle Bass	Alpex Pharma S A	Instituted	Claims disclaimed	N/A
IPR2016-00254	Diprivan®	8,476,010	25-Nov-15	Erich Spangenberg; J Kyle Bass	Fresenius Kabi USA, LLC	Instituted	Final written decision	All inst. claims unpatentable
IPR2016-00258		9,051,556	25-Nov-15	Green Cross Corp.; Green Cross Holdings Corporation	Shire Human Genetic Therapies, Inc.	Instituted	Final written decision	All inst. claims upheld
IPR2016-00280	Suboxone®	8,475,832	3-Dec-15	Teva Pharmaceuticals USA	Indivior UK Limited	Denied	N/A	N/A
IPR2016-00281	Suboxone®	8,603,514	4-Dec-15	Teva Pharmaceuticals USA	MonSol Rx LLC	Denied	N/A	N/A
IPR2016-00282	Suboxone®	8,017,150	4-Dec-15	Teva Pharmaceuticals USA	MonSol Rx LLC	Denied	N/A	N/A
IPR2016-00283	Ravicti®	8,642,012	4-Dec-15	Lupin Pharmaceuticals, Inc.; Lupin Ltd.	Horizon Therapeutics, Inc.	Instituted	Final written decision	All inst. claims upheld
IPR2016-00284	Ravicti®	8,404,215	4-Dec-15	Lupin Pharmaceuticals, Inc.; Lupin Ltd.	Horizon Therapeutics, Inc.	Instituted	Final written decision	All inst. claims unpatentable
IPR2016-00286	Zytiga®	8,822,438	4-Dec-15	Argentum Pharmaceuticals LLC; Amerigen Pharmaceuticals Ltd.	Janssen Oncology, Inc.	Instituted	Final written decision	All inst. claims unpatentable
IPR2016-00297	Apriso®	8,865,688	8-Dec-15	Flat Line Capital, LLC; MyConovo, Inc.; Mylan Pharmaceuticals, Inc.; GeneriCo, LLC; Foxhill Capital Partners, LLC	Dr. Falk Pharma GmbH	Instituted	Final written decision	All inst. claims unpatentable

IPR2016-00316		8,748,102	30-Dec-15	ION Torrent Systems, Inc.; Life Technolgoies Corp.; Thermo Fisher Scientific, Inc.	454 Life Science Corp.	Instituted	Settled post-institution	N/A
IPR2016-00318	Alimta®	7,772,209	14-Dec-15	Fresenius Kabi USA, LLC; Apotex Inc.; Emcure Pharmaceuticals Ltd. et al.	Eli Lilly & Co.	Instituted	Final written decision	All inst. claims unpatentable
IPR2016-00319		8,765,380	30-Dec-15	ION Torrent Systems, Inc.; Life Technolgoies Corp.; Thermo Fisher Scientific, Inc.	454 Life Science Corp.	Instituted	Settled post-institution	N/A
IPR2016-00321		7,323,305	30-Dec-15	ION Torrent Systems, Inc.; Life Technolgoies Corp.; Thermo Fisher Scientific, Inc.	454 Life Science Corp.	Instituted	Settled post-institution	N/A
IPR2016-00348	Byetta™	7,297,761	16-Dec-15	Sanofi S.A.; Sanofi-Aventis Deutschland GmbH; Sanofi-Aventis U.S. LLC	Amylin Pharmaceuticals, LLC; Astrazeneca pHarmaceuticals LP	Denied	N/A	N/A
IPR2016-00353		7,691,963	16-Dec-15	Sanofi S.A.; Sanofi-Aventis Deutschland GmbH; Sanofi-Aventis U.S. LLC	Amylin Pharmaceuticals, LLC; Astrazeneca pHarmaceuticals LP	Instituted	Settled post-institution	N/A
IPR2016-00354		8,445,647	16-Dec-15	Sanofi S.A.; Sanofi-Aventis Deutschland GmbH; Sanofi-Aventis U.S. LLC	Amylin Pharmaceuticals, LLC; Astrazeneca pHarmaceuticals LP	Instituted	Settled post-institution	N/A
IPR2016-00355		8,951,962	16-Dec-15	Sanofi S.A.; Sanofi-Aventis Deutschland GmbH; Sanofi-Aventis U.S. LLC	Amylin Pharmaceuticals, LLC; Astrazeneca pHarmaceuticals LP	Instituted	Settled post-institution	N/A
IPR2016-00370		6,472,431	22-Dec-15	Wockhardt Bio AG; MGP, Inc.; Morton Grove Pharmaceuticals, Inc.; Wockhardt Ltd.; Wockhardt USA, LLC	Jazz Pharmaceuticals Ireland Ltd.	N/A	Settled pre-institution	N/A
IPR2016-00379	Bystolic®	6,545,040	22-Dec-15	Laura Pollack Weiner; Lower Drug Prices For Consumers, LLC; Foxhill Capital Partners, LLC; et al.	Forest Laboratories Holdings Ltd.	Denied	N/A	N/A
IPR2016-00383		6,331,415	30-Dec-15	Genzyme Corp.; Sanofi S.A.	City of Hope; Genentech, Inc.	Denied	N/A	N/A
IPR2016-00397	Zorvolex™	8,999,387	28-Dec-15	Lupin Pharmaceuticals, Inc.; Lupin Ld.	iCeutica Pty Ltd.	Denied	N/A	N/A
IPR2016-00399	Zorvolex™	9,017,721	28-Dec-15	Lupin Pharmaceuticals, Inc.; Lupin Ld.	iCeutica Pty Ltd.	Denied	N/A	N/A
IPR2016-00408	Humira®	8,889,135	29-Dec-15	Boehringer Ingelheim Pharma GMBH & Co. KG; Boehringer Ingeheim Corp.; et al.	AbbVie Biotechnology Ltd.	Instituted	Final written decision	All inst. claims unpatentable

IPR2016-00409	Humira®	8,889,135	29-Dec-15	Boehringer Ingelheim Pharma GMBH & Co. KG; Boehringer Ingeheim Corp.; et al.	AbbVie Biotechnology Ltd.	Instituted	Final written decision	All inst. claims unpatentable
IPR2016-00435		6,265,438	6-Jan-16	Prince Agri Products, Inc.; Phibro Animal Health Corp.	Micronutrients USA; Heritage Technologies Inc.	Instituted	Final written decision	Some claims upheld
IPR2016-00458		7,625,558	14-Jan-16	Bristol-Myers Squibb Co.; Eli Lilly & Co.; Imclone Systems LLC; ImClone LLC	Trustees of the Univ. of Pennsylvania	Instituted	Final written decision	All inst. claims unpatentable
IPR2016-00460		6,331,415	15-Jan-16	Sanofi S.A.; Genzyme Corp.	City of Hope; Genentech, Inc.	Instituted	Settled post-institution	N/A
IPR2016-00471	Nucynta®; Nucynta® ER	7,994,364	15-Jan-16	Rosellini Scientific, LLC; nXn Partners, LLC	Gruenenthal GmbH	Denied	N/A	N/A
IPR2016-00510	Toviaz®	6,858,650	28-Jan-16	Torrent Pharmaceuticals Ltd.; Pfizer, Inc.; Alembic Pharmaceuticals Ltd.; Mylan Pharmaceuticals, Inc.; et al.	UCB Pharma GmbH	Instituted	Final written decision	All inst. claims upheld
IPR2016-00512	Toviaz®	7,384,980	28-Jan-16	Pfizer, Inc.; Mylan Pharmaceuticals, Inc.; et al.	UCB Pharma GmbH	Instituted	Final written decision	All inst. claims upheld
IPR2016-00514	Toviaz®	7,855,230	28-Jan-16	Pfizer, Inc.; Mylan Pharmaceuticals, Inc.; et al.	UCB Pharma GmbH	Instituted	Final written decision	All inst. claims upheld
IPR2016-00516	Toviaz®	8,338,478	28-Jan-16	Pfizer, Inc.; Mylan Pharmaceuticals, Inc.; et al.	UCB Pharma GmbH	Instituted	Final written decision	All inst. claims upheld
IPR2016-00517	Toviaz®	7,985,772	28-Jan-16	Pfizer, Inc.; Mylan Pharmaceuticals, Inc.; et al.	UCB Pharma GmbH	Instituted	Final written decision	All inst. claims upheld
IPR2016-00544	Pazeo®	8,791,154	2-Feb-16	APS GP LLC; Argentum Pharmaceuticals LLC; KVK-Tech, Inc.; et al.	Alcon Research Ltd.	Instituted	Settled post-institution	N/A
IPR2016-00546	Xyrem®	8,772,306	2-Feb-16	Amneal Pharmaceuticals LLC	Jazz Pharmaceuticals, Inc.; Jazz Pharmaceuticals Ireland Ltd.	Denied	N/A	N/A
IPR2016-00549		8,703,928	2-Feb-16	llumina, Inc.	Cornell Research Foundation, Inc.	Denied	N/A	N/A
IPR2016-00553		8,288,521	3-Feb-16	llumina, Inc.	Cornell Research Foundation, Inc.	Denied	N/A	N/A
IPR2016-00557		8,597,891	3-Feb-16	llumina, Inc.	Cornell Research Foundation, Inc.	N/A	Settled pre-institution	N/A
IPR2016-00558	Lexiva®	6,436,989	3-Feb-16	Lupin Ltd.	Vertex Pharmaceuticals Inc.	Instituted	Final written decision	All inst. claims upheld
IPR2016-00559		8,634,016	3-Feb-16	llumina, Inc.	Cornell Research Foundation, Inc.	Denied	N/A	N/A
IPR2016-00571		8,617,590	2-Mar-16	LifeWave, Inc.	Edward Blendermann	N/A	Settled pre-institution	N/A

IPR2016-00577		8,304,559	5-Feb-16	Adama Americas Inc.; Adama Makhteshim Ltd.; Makteshim Agan of North America, Inc.; et al.	FINCHIMICA S.p.A.	Instituted	Final written decision	All inst. claims unpatentable
IPR2016-00626	Bepreve®	8,784,789	25-Feb-16	Mylan Pharmaceuticals, Inc.; Mylan, Inc.; Mylan N.V.; Micro Labs Ltd.; et al.	Senju Pharmaceutical Co., Ltd.	N/A	Settled pre-institution	N/A
IPR2016-00627	Jevtana® Kit	5,847,170	17-Feb-16	Mylan N.V.; Mylan Pharmaceuticals, Inc.; Mylan Lab's Ltd.; Mylan Inc.	Aventis Pharma S.A.	Denied	N/A	N/A
IPR2016-00649	Rasuvo®	8,664,231	22-Feb-16	Frontier Therapeutics, LLC	Medac Gesellschaft Für Klinische Spezialpräparate MBH	Instituted	Settled post-institution	N/A
IPR2016-00678	Cialis®	6,943,166	26-Feb-16	IntelGenx Corp.	ICOS Corp.	Denied	N/A	N/A
IPR2016-00690	Fanapt®	9,138,432	26-Feb-16	Roxane Inc.; Boehringer Ingelheim Corp.	Vanda Pharmaceuticals Inc.	Denied	N/A	N/A
IPR2016-00694		8,796,464	1-Mar-16	Erich Spangenberg; IP Navigation Group, LLC; nXnP	Nissan Chemical Industries, Ltd.	Instituted	Claims disclaimed	N/A
IPR2016-00710		6,331,415	3-Mar-16	Biocon Research Ltd.; Biocon Ltd.; Mylan Pharmaceuticals, Inc.; Mylan N.V.; et al.	Genentech, Inc.	Instituted	Settled post-institution	N/A
IPR2016-00712	Jevtana® Kit	8,927,592	15-Mar-16	Mylan Lab's Ltd.; Mylan Pharmaceuticals, Inc.; Mylan N.V.; et al.	Aventis Pharma S.A.	Instituted	Final written decision	All inst. claims unpatentable
IPR2016-00738	Xyrem®	9,050,302	10-Mar-16	Ranbaxy Inc.; Sun Pharmaceutical Industries Ltd.; Ranbaxy Netherlands (B.V.); Ranbaxy Holdings (U.K.) Ltd.	Jazz Pharmaceuticals, Inc.; Jazz Pharmaceuticals Ireland Ltd.	N/A	Settled pre-institution	N/A
IPR2016-00777	INOmax®	8,282,966	23-Mar-16	Praxair, Inc.; NOxBOX Ltd.; Praxair Distribution, Inc.	Mallinckrodt Hospital Products IP Ltd.	Denied	N/A	N/A
IPR2016-00778	INOmax®	8,431,163	23-Mar-16	Praxair, Inc.; NOxBOX Ltd.; Praxair Distribution, Inc.	Mallinckrodt Hospital Products IP Ltd.	Denied	N/A	N/A
IPR2016-00779	INOmax®	8,293,284	23-Mar-16	Praxair, Inc.; NOxBOX Ltd.; Praxair Distribution, Inc.	Mallinckrodt Hospital Products IP Ltd.	Denied	N/A	N/A
IPR2016-00780	INOmax®	8,795,741	23-Mar-16	Praxair, Inc.; NOxBOX Ltd.; Praxair Distribution, Inc.	Mallinckrodt Hospital Products IP Ltd.	Denied	N/A	N/A
IPR2016-00781	INOmax®	8,846,112	23-Mar-16	Praxair, Inc.; NOxBOX Ltd.; Praxair Distribution, Inc.	Mallinckrodt Hospital Products IP Ltd.	Denied	N/A	N/A
IPR2016-00798		8,614,244	25-Mar-16	Merial, Inc.	Sergeant's Pet Care Products, Inc.	Denied	N/A	N/A

IPR2016-00820		7,064,197	30-Mar-16	Hologic, Inc.; Gen-Probe Incorporated	Enzo Life Sciences Inc.	Instituted	Final written decision	All inst. claims unpatentable
IPR2016-00822		7,064,197	30-Mar-16	Hologic, Inc.; Gen-Probe Incorporated	Enzo Life Sciences Inc.	Instituted	Final written decision	All inst. claims unpatentable
IPR2016-00829	Ravicti®	9,095,559	1-Apr-16	Lupin Pharmaceuticals, Inc.; Lupin Ltd.	Horizon Therapeutics, Inc.	Instituted	Final written decision	All inst. claims unpatentable
IPR2016-00849		8,389,007	6-Apr-16	Acura Pharmaceuticals Inc.; Egalet Corp.	Purdue Pharmaceuticals, LP; Purdue Pharma L.P.; The P.F. Laboratories, Inc.	N/A	Settled pre-institution	N/A
IPR2016-00912	Tysabri®	8,815,236	18-Apr-16	Pharmaceutical Works Polpharma SA; Polfa Warsaw SA; Medana Pharma SA; Swiss Pharma International AG; et al.	Biogen Idec, Inc.	Denied	N/A	N/A
IPR2016-00915	Tysabri®	8,349,321	18-Apr-16	Pharmaceutical Works Polpharma SA; Polfa Warsaw SA; Medana Pharma SA; Swiss Pharma International AG; et al.	Biogen Idec, Inc.	Denied	N/A	N/A
IPR2016-00916	Tysabri®	8,900,577	18-Apr-16	Pharmaceutical Works Polpharma SA; Polfa Warsaw SA; Medana Pharma SA; Swiss Pharma International AG; et al.	Biogen Idec, Inc.	Denied	N/A	N/A
IPR2016-00945		8,354,450	22-Apr-16	Harvest Trading Group, Inc.; ProMera Health, LLC; John T. Lewis, Jr.; James P. Lewis	UNeMed Corporation; Vireo Systems, Inc.	N/A	Settled pre-institution	N/A
IPR2016-00947		8,962,685	22-Apr-16	Harvest Trading Group, Inc.; ProMera Health, LLC; John T. Lewis, Jr.; James P. Lewis	UNeMed Corporation; Vireo Systems, Inc.	N/A	Settled pre-institution	N/A
IPR2016-01018	Humira®	9,114,166	9-May-16	Coherus BioSciences Inc.	AbbVie Biotechnology Ltd.	Denied	N/A	N/A
IPR2016-01023	Zortress®	5,665,772	10-May-16	Breckenridge Pharmaceutical, Inc.	Novartis AG	Instituted	Final written decision	All inst. claims upheld
IPR2016-01027	OxyContin®	9,060,976	11-May-16	Amneal Pharmaceuticals LLC	Purdue Pharma L.P.; The P.F. Laboratories, Inc.	Instituted	Final written decision	All inst. claims unpatentable
IPR2016-01028	OxyContin®	9,060,976	11-May-16	Amneal Pharmaceuticals LLC	Purdue Pharma L.P.; The P.F. Laboratories, Inc.	Instituted	Final written decision	All inst. claims unpatentable
IPR2016-01029	Onglyza™; Kombiglyze® XR; Qtern®	RE44186	11-May-16	Wockhardt Bio AG; MGP, Inc.; Morton Grove Pharmaceuticals, Inc.; Wockhardt Ltd.; Wockhardt USA, LLC	Astrazeneca AB	Instituted	Final written decision	All inst. claims upheld

IPR2016-01033	Adderall XR®; Mydayis®	RE42096	12-May-16	Mylan, Inc.; Mylan Pharmaceuticals, Inc.; Mylan N.V.	Shire Laboratories Inc.	Instituted	Claims disclaimed	N/A
IPR2016-01034		7,838,512	13-May-16	Astellas US LLC; Genentech, Inc.; OSI Pharmaceuticals, LLC; Astellas Pharma US, Inc.;	Dana-Farber Cancer Institute, Roche Holdings Inc.; et al. Inc.; Arch Development Corp.	Instituted	Final written decision	All inst. claims unpatentable
IPR2016-01095	Risperdal® Consta®; Vivtrol®; Bydureon®; Farxiga®	6,667,061	31-May-16	Luye Pharma Group Ltd.; Shandong Lutye Pharmaceutical Co., Ltd; Nanjing Luye Pharmaceutical Co. Ltd.	Alkermes Controlled Therapeutics, Inc.; Alkermes Pharma Ireland Ltd.	Denied	N/A	N/A
IPR2016-01096	Risperdal® Consta®; Vivtrol®; Bydureon®; Farxiga®	6,667,061	31-May-16	Luye Pharma Group Ltd.; Shandong Lutye Pharmaceutical Co., Ltd; Nanjing Luye Pharmaceutical Co. Ltd.	Alkermes Controlled Therapeutics, Inc.; Alkermes Pharma Ireland Ltd.	Instituted	Final written decision	All inst. claims upheld
IPR2016-01101	Vimpat®	RE38551	25-May-16	Mylan N.V.; Mylan Inc.; Mylan Pharmaceuticals, Inc.	Research Corporation Technologies Inc.	Instituted	Final written decision	All inst. claims upheld
IPR2016-01102	Zortress®	5,665,772	2016-05-26	Roxane Laboratories, Inc.	Novartis AG	Instituted	Final written decision	All inst. claims upheld
IPR2016-01104	Onglyza™; Kombiglyze® XR; Qtern®	RE44186	1-Jun-16	Amneal Holdings, LLC; Amneal Pharmaceuticals LLC; Sun Pharmaceutical Industries, Inc.; et al.	Astrazeneca AB	Instituted	Final written decision	All inst. claims upheld
IPR2016-01111	Suboxone®	8,603,514	31-May-16	Dr. Reddy's Laboratories, Inc.;	Dr. Reddy's Laboratories, Ltd. MonSol Rx LLC	Denied	N/A	N/A
IPR2016-01112	Suboxone®	8,017,150	31-May-16	Dr. Reddy's Laboratories, Inc.;	Dr. Reddy's Laboratories, Ltd. MonSol Rx LLC	Denied	N/A	N/A
IPR2016-01113	Suboxone®	8,475,832	31-May-16	Dr. Reddy's Laboratories, Inc.;	Dr. Reddy's Laboratories, Ltd. Indivior UK Limited	Denied	N/A	N/A
IPR2016-01117	Onglyza™; Kombiglyze® XR; Qtern®	RE44186	2-Jun-16	Aurobindo Pharma Ltd.;	Aurobindo Pharma USA Inc. Astrazeneca AB	Instituted	Final written decision	All inst. claims upheld
IPR2016-01122	Onglyza™; Kombiglyze® XR; Qtern®	RE44186	1-Jun-16	Teva Pharmaceuticals USA; Teval Pharmaceuticals Industries, Inc.	Astrazeneca AB	Instituted	Final written decision	All inst. claims upheld
IPR2016-01127	Restasis®	8,685,930	3-Jun-16	Mylan N.V.; Mylan Inc.; Mylan Pharmaceuticals, Inc.	Allergan, Inc.	Instituted	Pending	N/A

IPR2016-01128	Restasis®	8,629,111	3-Jun-16	Mylan N.V.; Mylan Inc.; Mylan Pharmaceuticals, Inc.	Allergan, Inc.	Instituted	Pending	N/A
IPR2016-01129	Restasis®	8,642,556	3-Jun-16	Mylan N.V.; Mylan Inc.; Mylan Pharmaceuticals, Inc.	Allergan, Inc.	Instituted	Pending	N/A
IPR2016-01130	Restasis®	8,633,162	3-Jun-16	Mylan N.V.; Mylan Inc.; Mylan Pharmaceuticals, Inc.	Allergan, Inc.	Instituted	Pending	N/A
IPR2016-01131	Restasis®	8,648,048	3-Jun-16	Mylan N.V.; Mylan Inc.; Mylan Pharmaceuticals, Inc.	Allergan, Inc.	Instituted	Pending	N/A
IPR2016-01132	Restasis®	9,248,191	3-Jun-16	Mylan N.V.; Mylan Inc.; Mylan Pharmaceuticals, Inc.	Allergan, Inc.	Instituted	Pending	N/A
IPR2016-01163	Bepreve®	8,877,168	8-Jun-16	Mylan Pharmaceuticals, Inc.; Mylan, Inc.; Mylan N.V.; Micro Labs USA Inc.; Micro Labs Limited	Senju Pharmaceutical Co., Ltd.	N/A	Settled pre-institution	N/A
IPR2016-01182		8,829,038	10-Jun-16	Merial, Inc.	Sergeant's Pet Care Products, Inc.	Instituted	Settled post-institution	N/A
IPR2016-01186		6,881,745	11-Jun-16	Merck Sharp & Dohme Corp.	Mayne Pharma International Pty Ltd.	Instituted	Final written decision	All inst. claims unpatentable
IPR2016-01190	Alimta®	7,772,209	1-Jul-16	Apotex Pharmaceuticals Holdings Inc.; Apotex Holdings, Inc.; Apotex Inc.	Eli Lilly & Co.	Instituted	Final written decision	All inst. claims upheld
IPR2016-01191	Alimta®	7,772,209	1-Jul-16	Apotex Pharmaceuticals Holdings Inc.; Apotex Holdings, Inc.; Apotex Inc.	Eli Lilly & Co.	Instituted	Final written decision	All inst. claims upheld
IPR2016-01217		9,067,999	29-Jun-16	Merck & Co. Inc.; Merck Sharp & Dohme Corp.	Tasuku Honjo; Ono Pharmaceutical Co., Ltd.	N/A	Settled pre-institution	N/A
IPR2016-01218		9,067,999	29-Jun-16	Merck & Co. Inc.; Merck Sharp & Dohme Corp.	Tasuku Honjo; Ono Pharmaceutical Co., Ltd.	N/A	Settled pre-institution	N/A
IPR2016-01219		9,073,994	30-Jun-16	Merck & Co. Inc.; Merck Sharp & Dohme Corp.	Tasuku Honjo; Ono Pharmaceutical Co., Ltd.	N/A	Settled pre-institution	N/A
IPR2016-01221		9,073,994	29-Jun-16	Merck & Co. Inc.; Merck Sharp & Dohme Corp.	Tasuku Honjo; Ono Pharmaceutical Co., Ltd.	N/A	Settled pre-institution	N/A
IPR2016-01232	Restasis®	8,629,111	22-Jun-16	Argentum Pharmaceuticals LLC	Allergan, Inc.	N/A	Settled pre-institution	N/A
IPR2016-01242	Vimpat®	RE38551	21-Jun-16	Breckenridge Pharmaceutical, Inc.; MSN Pharmacehm Pvt. Ltd.; Vennoot Pharmaceuticals LLC; et al.	Research Corporation Technologies Inc.	Instituted	Final written decision	All inst. claims upheld
IPR2016-01245	Vimpat®	RE38551	22-Jun-16	Alembic Pharmaceuticals Ltd.	Research Corporation Technologies Inc.	Instituted	Final written decision	All inst. claims upheld
IPR2016-01248	Vimpat®	RE38551	23-Jun-16	Mylan N.V.; Mylan Inc.; Mylan Pharmaceuticals, Inc.	Research Corporation Technologies Inc.	Denied	N/A	N/A

IPR2016-01284	Tarceva®	6,900,221	28-Jun-16	Apotex Pharmaceuticals Holdings Inc.; Apotex Holdings, Inc.; Apotex Inc.	O S I Pharmaceuticals Inc.	Instituted	Final written decision	All inst. claims unpatentable
IPR2016-01315		8,466,172	30-Jun-16	Glaxosmithkline PLC; GlaxoSmithKline LLC	FibroGen, Inc.	Denied	N/A	N/A
IPR2016-01316	Faslodex®	6,774,122	29-Jun-16	Mylan Pharmaceuticals, Inc.; Mylan Laboratories Ltd.; Mylan Teoranta; et al.	Astrazeneca AB	N/A	Settled pre-institution	N/A
IPR2016-01317	Zytiga®	8,822,438	29-Jun-16	APS GP LLC; Argentum Pharmaceuticals LLC; APS GP Investors LLC; Intelligent Pharma Research LLC	Janssen Oncology, Inc.	Instituted	Final written decision	All inst. claims unpatentable
IPR2016-01318		8,609,646	30-Jun-16	Glaxosmithkline PLC; GlaxoSmithKline LLC	FibroGen, Inc.	Denied	N/A	N/A
IPR2016-01319		8,614,204	30-Jun-16	Glaxosmithkline PLC; GlaxoSmithKline LLC	FibroGen, Inc.	Denied	N/A	N/A
IPR2016-01320		8,604,013	30-Jun-16	Glaxosmithkline PLC; GlaxoSmithKline LLC	FibroGen, Inc.	Denied	N/A	N/A
IPR2016-01322		8,604,012	30-Jun-16	Glaxosmithkline PLC; GlaxoSmithKline LLC	FibroGen, Inc.	Denied	N/A	N/A
IPR2016-01323		8,629,131	30-Jun-16	Glaxosmithkline PLC; GlaxoSmithKline LLC	FibroGen, Inc.	Denied	N/A	N/A
IPR2016-01324	Faslodex®	7,456,160	29-Jun-16	Mylan Pharmaceuticals, Inc.; Mylan Laboratories Ltd.; Mylan Teoranta; et al.	Astrazeneca AB	N/A	Settled pre-institution	N/A
IPR2016-01325	Faslodex®	8,329,680	29-Jun-16	Mylan Pharmaceuticals, Inc.; Mylan Laboratories Ltd.; Mylan Teoranta; et al.	Astrazeneca AB	Denied	Settled after denial	N/A
IPR2016-01326	Faslodex®	8,466,139	29-Jun-16	Mylan Pharmaceuticals, Inc.; Mylan Laboratories Ltd.; Mylan Teoranta; et al.	Astrazeneca AB	N/A	Settled pre-institution	N/A
IPR2016-01332	Zytiga®	8,822,438	30-Jun-16	Amneal Pharmaceuticals LLC; Dr. Reddy's Laboratories, Inc.; Sun Pharmaceutical Industries, Inc.; et al.	Janssen Oncology, Inc.	Instituted	Final written decision	All inst. claims unpatentable
IPR2016-01335	Alimta®	7,772,209	30-Jun-16	Wockhardt Bio AG; Morton Grove Pharmaceuticals, Inc.; Wockhardt Ltd.; Wockhardt USA, LLC	Eli Lilly & Co.	Instituted	Final written decision	All inst. claims upheld

IPR2016-01337	Alimta®	7,772,209	30-Jun-16	Wockhardt Bio AG; Morton Grove Pharmaceuticals, Inc.; Wockhardt Ltd.; Wockhardt USA, LLC	Eli Lilly & Co.	Instituted	Final written decision	All inst. claims upheld
IPR2016-01340	Alimta®	7,772,209	1-Jul-16	Fresenius Kabi USA, LLC; Barr Laboratories, Inc.; Teva Pharmaceuticals USA, Inc.; et al.	Eli Lilly & Co.	Instituted	Final written decision	All inst. claims unpatentable
IPR2016-01341	Alimta®	7,772,209	1-Jul-16	Fresenius Kabi USA, LLC; Barr Laboratories, Inc.; Teva Pharmaceuticals USA, Inc.; et al.	Eli Lilly & Co.	Instituted	Final written decision	All inst. claims upheld
IPR2016-01343	Alimta®	7,772,209	1-Jul-16	Fresenius Kabi USA, LLC; Barr Laboratories, Inc.; Teva Pharmaceuticals USA, Inc.; et al.	Eli Lilly & Co.	Instituted	Final written decision	All inst. claims upheld
IPR2016-01370	Rasuvo®	8,664,231	20-Jul-16	Koios Pharmaceuticals LLC	Medac Gesellschaft Für Klinische Spezialpräparate MBH	Instituted	Final written decision	All inst. claims upheld
IPR2016-01373		6,331,415	7-Jul-16	Merck Sharp & Dohme Corp.	City of Hope; Genentech, Inc.	Denied	N/A	N/A
IPR2016-01384		9,347,054	8-Jul-16	Novo Nordisk Health Care AG; Nono Nordisk Inc.; Novo Nordisk A/S	Nektar Therapeutics	N/A	Settled pre-institution	N/A
IPR2016-01386	Apriso™	8,865,688	8-Jul-16	Mylan N.V.; Mylan, Inc.; Mylan Pharmaceuticals, Inc.	Dr. Falk Pharma GmbH	Instituted	Final written decision	All inst. claims unpatentable
IPR2016-01393	Alimta®	7,772,209	8-Jul-16	Wockhardt Bio AG; Morton Grove Pharmaceuticals, Inc.; Wockhardt Ltd.; Wockhardt USA, LLC	Eli Lilly & Co.	Instituted	Final written decision	All inst. claims unpatentable
IPR2016-01409	Apriso™	8,865,688	11-Jul-16	Laura Pollack Weiner; MyConovo, Inc.; Foxhill Capital Partners, LLC; et al.	Dr. Falk Pharma GmbH	Instituted	Final written decision	All inst. claims unpatentable
IPR2016-01412		9,034,376	15-Jul-16	Amneal Pharmaceuticals LLC	Purdue Pharma L.P.; Purdue Pharmaceuticals, LP; The P.F. Laboratories, Inc.	Instituted	Final written decision	All inst. claims unpatentable
IPR2016-01413		9,034,376	15-Jul-16	Amneal Pharmaceuticals LLC	Purdue Pharma L.P.; Purdue Pharmaceuticals, LP; The P.F. Laboratories, Inc.	Instituted	Final written decision	All inst. claims unpatentable
IPR2016-01429	Alimta®	7,772,209	14-Jul-16	Apotex Inc.; Emcure Pharmaceuticals Ltd.; Mylan Laboratories Ltd.; et al.	Eli Lilly & Co.	Instituted	Final written decision	All inst. claims upheld

IPR2016-01461	Afinitor®	9,006,224	19-Jul-16	Hikma Pharmaceuticals PCL; Roxane Laboratories, Inc.; West-Ward Pharmaceuticals Corp.	Novartis AG	Denied	N/A	N/A
IPR2016-01479	Afinitor®	9,006,224	22-Jul-16	Endo Luxembourg Holding Company S.a.r.l.; Argentum Pharmaceuticals LLC; Paladin Labs; et al.	Novartis AG	Instituted	Settled post-institution	N/A
IPR2016-01490	Stivarga®	8,637,553	25-Jul-16	Fustibal LLC	Bayer Healthcare LLC	Denied	N/A	N/A
IPR2016-01508		8,945,945	29-Jul-16	Charles River Laboratories International, Inc.; Charles River Laboratories, Inc.	IDEXX Laboratories, Inc.	N/A	Settled pre-institution	N/A
IPR2016-01511		8,927,298	29-Jul-16	Charles River Laboratories International, Inc.; Charles River Laboratories, Inc.	IDEXX Laboratories, Inc.; IDEXX Distribution, Inc.	N/A	Settled pre-institution	N/A
IPR2016-01513		9,040,308	29-Jul-16	Charles River Laboratories International, Inc.; Charles River Laboratories, Inc.	IDEXX Laboratories, Inc.; IDEXX Distribution, Inc.	N/A	Settled pre-institution	N/A
IPR2016-01529		9,352,037	5-Aug-16	Forty Seven, Inc.	Stichting Sanquin Bloedvoorziening	Denied	N/A	N/A
IPR2016-01530		9,352,037	8-Aug-16	Forty Seven, Inc.	Stichting Sanquin Bloedvoorziening	Denied	N/A	N/A
IPR2016-01542	Neulasta®	8,952,138	5-Aug-16	Apotex Pharmaceuticals Holdings Inc.; Apotex Inc.; Intas Pharmaceuticals Ltd.; et al.	Amgen Inc.; Amgen Manufacturing, Ltd.	Instituted	Final written decision	Some claims upheld
IPR2016-01543		9,005,902	5-Aug-16	Qiagen N.V.; QUIAGEN North American Holdings Inc.; Qiagen Inc.	Oxford Immunotec Ltd.	Denied	N/A	N/A
IPR2016-01548		8,507,211	8-Aug-16	Qiagen N.V.; QUIAGEN North American Holdings Inc.; Qiagen Inc.	Oxford Immunotec Ltd.	Denied	N/A	N/A
IPR2016-01556		8,216,795	8-Aug-16	Qiagen N.V.; QUIAGEN North American Holdings Inc.; Qiagen Inc.	Oxford Immunotec Ltd.	Denied	N/A	N/A
IPR2016-01562		7,901,898	8-Aug-16	Qiagen N.V.; QUIAGEN North American Holdings Inc.; Qiagen Inc.	Oxford Immunotec Ltd.	Denied	N/A	N/A
IPR2016-01563	Tradjenta™; Jentaduoeto®; Glyxambi®; Jentaduoeto® XR	8,673,927	10-Aug-16	Mylan N.V.; Mylan Inc.; Mylan Pharmaceuticals, Inc.; Mylan Laboratories Ltd.	Boehringer Ingelheim International GMBH	Instituted	Claims disclaimed	N/A

IPR2016-01564	Tradjenta™; Jentadueto®	8,846,695	10-Aug-16	Mylan N.V.; Mylan Inc.; Mylan Pharmaceuticals, Inc.; Mylan Laboratories Ltd.	Boehriner Ingelheim International GMBH	Instituted	Claims disclaimed	N/A
IPR2016-01565	Tradjenta™	8,853,156	10-Aug-16	Mylan N.V.; Mylan Inc.; Mylan Pharmaceuticals, Inc.; Mylan Laboratories Ltd.	Boehriner Ingelheim International GMBH	Instituted	Claims disclaimed	N/A
IPR2016-01566	Tradjenta™; Jentadueto®; Glyxambi®; Jentadueto® XR	9,173,859	10-Aug-16	Mylan N.V.; Mylan Inc.; Mylan Pharmaceuticals, Inc.; Mylan Laboratories Ltd.	Boehriner Ingelheim International GMBH	Denied	N/A	N/A
IPR2016-01575		8,617,821	9-Aug-16	Qiagen N.V.; QUIAGEN North American Holdings Inc.; Qiagen Inc.	Oxford Immunotec Ltd.	Denied	N/A	N/A
IPR2016-01577	Precedex™	8,242,158	10-Aug-16	Amneal Pharmaceuticals LLC	Hospira, Inc.	Instituted	Settled post-institution	N/A
IPR2016-01578	Precedex™	8,338,470	10-Aug-16	Amneal Pharmaceuticals LLC	Hospira, Inc.	Instituted	Settled post-institution	N/A
IPR2016-01579	Precedex™	8,455,527	10-Aug-16	Amneal Pharmaceuticals LLC	Hospira, Inc.	Instituted	Settled post-institution	N/A
IPR2016-01580	Precedex™	8,648,106	11-Aug-16	Amneal Pharmaceuticals LLC	Hospira, Inc.	Denied	N/A	N/A
IPR2016-01582	Zytiga®	8,822,438	10-Aug-16	Wockhardt Bio AG; MGP, Inc.; Morton Grove Pharmaceuticals, Inc.; Wockhardt Ltd.; Wockhardt USA, LLC	Janssen Oncology, Inc.	Instituted	Final written decision	All inst. claims unpatentable
IPR2016-01596	Toviaz®	6,858,650	22-Aug-16	Alembic Pharmaceuticals Ltd.	UCB Pharma GmbH	Instituted	Final written decision	All inst. claims upheld
IPR2016-01608		6,716,602	16-Aug-16	bioeq IP AG; Pharmaceutical Works Polpharma SA; Polfa Warsaw SA; et al.	Genentech, Inc.	Denied	N/A	N/A
IPR2016-01614	Rituxan™	7,820,161	15-Aug-16	Celltrion, Inc.; Pfizer, Inc.	Biogen, Inc.; Genentech, Inc.	Instituted	Pending	All inst. claims upheld
IPR2016-01619		6,060,596	15-Aug-16	llumina, Inc.	The Scripps Research Institute	Denied	N/A	N/A
IPR2016-01636	Toviaz®	6,858,650	18-Aug-16	Torrent Pharmaceuticals Ltd.; Torrent Group; Torrent Private LTd.	UCB Pharma GmbH	Instituted	Final written decision	All inst. claims upheld
IPR2016-01640	Pazeo®	8,791,154	18-Aug-16	Apotex Inc.	Alcon Research Ltd.	Instituted	Settled post-institution	N/A
IPR2016-01665	Toviaz®	6,858,650	22-Aug-16	Amerigen Pharmaceuticals Ltd.	UCB Pharma GmbH	Instituted	Final written decision	All inst. claims upheld
IPR2016-01667	Rituxan™	7,976,838	24-Aug-16	Celltrion, Inc.	Genentech, Inc.	Denied	N/A	N/A

IPR2016-01693	Herceptin®	6,407,213	30-Aug-16	Mylan, Inc.; Mylan Pharmaceuticals, Inc.; Mylan N.V.; et al.	Genentech, Inc.	N/A	Settled pre-institution	N/A
IPR2016-01694	Herceptin®	6,407,213	30-Aug-16	Mylan, Inc.; Mylan Pharmaceuticals, Inc.; Mylan N.V.; et al.	Genentech, Inc.	N/A	Settled pre-institution	N/A
IPR2016-01771	Avastin®	7,622,115	9-Sep-16	Pfizer, Inc.; Hospira, Inc.	Genentech, Inc.	Instituted	Final written decision	All inst. claims unpatentable
IPR2016-01836		7,009,034	16-Sep-16	HyperBranch Medical Technology, Inc.	Incept LLC	Instituted	Final written decision	All inst. claims unpatentable
IPR2016-01837	Herceptin®	7,807,799	16-Sep-16	Pfizer, Inc.; Hospira, Inc.	Genentech, Inc.	Instituted	Final written decision	All inst. claims unpatentable
IPR2016-01914		8,394,618	30-Sep-16	Reactive Surfaces Ltd., LLP	Toyota Motor Corp.	Instituted	Final written decision	All inst. claims unpatentable