Paper No. ____ Filed: September 12, 2017

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

MYLAN PHARMACEUTICALS INC., TEVA PHARMACEUTICALS USA, INC. and AKORN INC.,¹
Petitioners,

v.

ALLERGAN, INC., Patent Owner.

Case IPR2016-01127 (US 8,685,930 B2)

Case IPR2016-01128 (US 8,629,111 B2)

Case IPR2016-01129 (US 8,642,556 B2)

Case IPR2016-01130 (US 8,633,162 B2)

Case IPR2016-01131 (US 8,648,048 B2)

Case IPR2016-01132 (US 9,248,191 B2)

PETITIONERS' UPDATED EXHIBIT LIST

¹ Cases IPR2017-00576 and IPR2017-00594, IPR2017-00578 and IPR2017-00596, IPR2017-00579 and IPR2017-00598, IPR2017-00583 and IPR2017-00599, IPR2017-00585 and IPR2017-00600, and IPR2017-00586 and IPR2017-00601, have respectively been joined with the captioned proceedings. The word-for-word identical paper is filed in each proceeding identified in the caption pursuant to the Board's Scheduling Order (Paper 10).



LIST OF EXHIBITS

Exhibit No.	Description
1001	U.S. Patent No. 8,685,930 to Acheampong et al.
1002	Declaration of Dr. Mansoor Amiji
1003	Curriculum Vitae of Dr. Mansoor Amiji
1004	File history of U.S. Patent No. 8,685,930 to Acheampong et al.
1005	File history of U.S. Patent Application No. 10/927,857, filed on August 27, 2010 to Acheampong <i>et al</i> .
1006	U.S. Patent No. 5,474,979 to Ding et al., filed May 17, 1994
1007	K. Sall, et al., Two Multicenter, Randomized Studies of the Efficacy and Safety of Cyclosporine Ophthalmic Emulsion in Moderate to Severe Dry Eye Disease, 107 Ophthalmology 631 (2000)
1008	A. Acheampong et al., Cyclosporine distribution into the conjunctiva, cornea, lacrimal gland, and systemic blood following topical dosing of cyclosporine to rabbit, dog, and human eyes, 2 LACRIMAL GLAND, TEAR FILM, AND DRY EYE SYNDROMES 1001 (1998)
1009	U.S. Patent No. 5,578,586 to Glonek et al., filed February 4, 1994
1010	U.S. Patent No. 5,981,607 to Ding et al., filed January 20, 1998
1011	R. Kaswan, Intraocular Penetration of Topically Applied Cyclosporine 20 TRANSPL. PROC. 650 (1988)
1012	K. Kunert et al., Analysis of Topical Cyclosporine Treatment of Patients with Dry Eye Syndrome 118 ARCH OPHTHALMOL 1489 (2000)
1013	Physicians' Desk Reference for Ophthalmic Medicines (1999)



1014	K. Turner et al., Interleukin-6 Levels in the Conjunctival Epithelium of Patients with Dry Eye Disease Treated with Cyclosporine Ophthalmic Emulsion 19 CORNEA 492 (2000)
1015	D. Stevenson et al. Efficacy and Safety of Cyclosporin A Ophthalmic Emulsion in the Treatment of Moderate-to-Severe Dry Eye Disease 107 Ophthalmol. 967 (2000)
1016	REMINGTON'S 20 TH EDITION: THE SCIENCE AND PRACTICE OF PHARMACY (A. Gennaro ed. 2003)
1017	E. Goto et al. Low-Concentration Homogenized Castor Oil Eye Drops for Noninflamed Obstructive Meibomian Gland Dysfunction 109 OPHTHALMOL. 2030 (2002)
1018	A. Kanpolat et al., Penetration of Cyclosporin A into the Rabbit Cornea and Aqueous Humor after Topical Drop and Collagen Shield Administration 20 CLAO J 119 (1994)
1019	A. Vieira et al., Effect of ricinoleic acid in acute and subchronic experimental models of inflammation, 9 MED. INFLAMM. 223 (2000)
1020	R. Murphy, <i>The Once and Future Treatment of Dry Eye</i> , REVIEW OF OPTOMETRY 1 (2000)
1021	D. Small et al., Blood concentrations of Cyclosporin A During Long- Term Treatment with Cyclosporin A Ophthalmic Emulsions in Patients with Moderate to Severe Dry Eye Disease 18 J. Oc. PHARM. THERAP. 411 (2002)
1022	STEDMAN'S MEDICAL DICTIONARY 27 TH EDITION (M.B. Pugh ed. 2000)
1023	Complaint; Allergan, Inc. v. Teva Pharmaceuticals USA, Inc., Teva Pharmaceutical Industries Ltd., Apotex, Inc., Apotex Corp., Akorn, Inc., Mylan Pharmaceuticals Inc., and Mylan Inc., No. 2:15-cv-01455
1024	Approved Drug Products with Therapeutic Equivalence Evaluations (34 th Ed.) (2014) (Excerpts)



1025 (IPR2016- 01127)	File history of U.S. Patent No. 8,629,111 to Acheampong <i>et al.</i> (Exhibit Number Reserved in IPR2016-01128, -01129, -01130, & -01131)
1025 (IPR2016- 01132)	Complaint; Allergan, Inc. v. Teva Pharmaceuticals USA, Inc., Teva Pharmaceutical Industries Ltd., Apotex, Inc., Apotex Corp., Akorn, Inc., Mylan Pharmaceuticals Inc., No. 2:15-cv-01455 (Exhibit Number Reserved in IPR2016-01128, -01129, -01130, & -01131)
1026	Reserved
1027	Allergan Department of Pharmacokinetics and Drug Metabolism Departmental Research Report, Report No: PK-00-163, Concentrations of Cyclosporin A in Cornea and Conjunctiva After a Single Ophthalmic Dose to New Zealand White Rabbits: Evaluation of 7 Ophthalmic Emulsion Formulations
1028	PROTECTIVE ORDER MATERIAL – Allergan R&D Records Management, Notebook Number L-2000-7626
1029	PROTECTIVE ORDER MATERIAL – Allergan R&D Records Management, Notebook Number L-1998-5709
1030	PROTECTIVE ORDER MATERIAL – Allergan R&D Records Management, Notebook Number L-1998-5707
1031	PROTECTIVE ORDER MATERIAL – Allergan R&D Records Management, Notebook Number L-2000-7726
1032	Orange Book 29 th Edition (2009) (excerpts)
1033	Mayssa Attar Professional Linkedin Profile
1034	PROTECTIVE ORDER MATERIAL – Transcript of May 31, 2017 Deposition of Robert S. Maness, Ph.D.
1035	PROTECTIVE ORDER MATERIAL – Transcript of June 1, 2017 Deposition of Rhett Schiffman, M.D., M.S.Sc.
1036	PROTECTIVE ORDER MATERIAL – Transcript of June 7, 2017 Deposition of Thorsteinn Loftsson, Ph.D.



1037	Transcript of June 20, 2017 Deposition of John D. Sheppard, M.D., M.S.Sc.
1038	PROTECTIVE ORDER MATERIAL – Transcript of June 22, 2017 Deposition of Mayssa Attar, Ph.D.
1038	REDACTED – Transcript of June 22, 2017 Deposition of Mayssa Attar, Ph.D.
1039	PROTECTIVE ORDER MATERIAL – Declaration of Andrew F. Calman, M.D.
1040	PROTECTIVE ORDER MATERIAL – Declaration of Daniel A. Bloch, Ph.D.
1041	PROTECTIVE ORDER MATERIAL – Declaration of Ivan T. Hofmann
1042	Curriculum Vitae of Andrew F. Calman, M.D.
1043	Curriculum Vitae of Daniel A. Bloch, Ph.D.
1044	Curriculum Vitae of Ivan T. Hofmann
1045	Facts About Dry Eye, NATIONAL EYE INSTITUTE OFFICE OF SCIENCE COMMUNICATIONS, PUBLIC LIAISON, AND EDUCATION, 2013, https://nei.nih.gov/health/dryeye/dryeye (downloaded June 26, 2017)
1046	Niederkorn et al., Desiccating Stress Induces T Cell-Mediated Sjögren's Syndrome-Like Lacrimal Keratoconjunctivitis, J. IMMUNOL. 176:3950-3957 (2006)
1047	Garralt, S., <i>Dry Eye Syndrome Preferred Practice Pattern</i> , AMERICAN ACADEMY OF OPHTHALMOLOGY, 2013
1048	Garralt, S., Dry Eye Syndrome Preferred Practice Pattern Limited Revision, AMERICAN ACADEMY OF OPHTHALMOLOGY, 2011



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