

UNITED STATES PATENT AND TRADEMARK OFFICE

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BEFORE THE PATENT TRIAL AND APPEAL BOARD

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MYLAN PHARMACEUTICALS INC., TEVA PHARMACEUTICALS USA,  
INC. and AKORN INC.,<sup>1</sup>  
Petitioners,

v.

ALLERGAN, INC.,  
Patent Owner.

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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)

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**PETITIONERS' UPDATED EXHIBIT LIST**

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<sup>1</sup> 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	The Patent (U.S. Patent No. 8,685,930; 8,629,111; 8,642,556; 8,633,162; 8,648,048; or 9,248,191 to Acheampong <i>et al.</i> , in IPR2016-01127 – IPR2016-01132, respectively)
1002	Declaration of Dr. Mansoor Amiji
1003	<i>Curriculum Vitae</i> of Dr. Mansoor Amiji
1004	File History (U.S. Patent No. 8,685,930; 8,629,111; 8,642,556; 8,633,162; 8,648,048; or 9,248,191 to Acheampong <i>et al.</i> , in IPR2016-01127 –01132, respectively)
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 <i>et al.</i> , filed May 17, 1994
1007	Sall, K., <i>et al.</i> , <i>Two Multicenter, Randomized Studies of the Efficacy and Safety of Cyclosporine Ophthalmic Emulsion in Moderate to Severe Dry Eye Disease</i> , 107 OPTHALMOL. 631 (2000)
1008	Acheampong, A., <i>et al.</i> , <i>Cyclosporine distribution into the conjunctiva, cornea, lacrimal gland, and systemic blood following topical dosing of cyclosporine to rabbit, dog, and human eyes</i> , 2 LACRIMAL GLAND, TEAR FILM, AND DRY EYE SYNDROMES 1001 (1998)
1009	U.S. Patent No. 5,578,586 to Glonek <i>et al.</i> , filed February 4, 1994
1010	U.S. Patent No. 5,981,607 to Ding <i>et al.</i> , filed January 20, 1998
1011	Kaswan, R., <i>Intraocular Penetration of Topically Applied Cyclosporine</i> 20 TRANSPL. PROC. 650 (1988)

1012	Kunert, K., <i>et al.</i> , <i>Analysis of Topical Cyclosporine Treatment of Patients with Dry Eye Syndrome</i> 118 ARCH OPHTHALMOL 1489 (2000)
1013	Physicians' Desk Reference for Ophthalmic Medicines (1999)
1014	Turner, K., <i>et al.</i> , <i>Interleukin-6 Levels in the Conjunctival Epithelium of Patients with Dry Eye Disease Treated with Cyclosporine Ophthalmic Emulsion</i> 19 CORNEA 492 (2000)
1015	Stevenson, D., <i>et al.</i> <i>Efficacy and Safety of Cyclosporin A Ophthalmic Emulsion in the Treatment of Moderate-to-Severe Dry Eye Disease</i> 107 OPHTHALMOL. 967 (2000)
1016	Remington's 20 <sup>th</sup> Edition: The Science and Practice of Pharmacy (A. Gennaro ed. 2003)
1017	Goto, E., <i>et al.</i> <i>Low-Concentration Homogenized Castor Oil Eye Drops for Noninflamed Obstructive Meibomian Gland Dysfunction</i> 109 OPHTHALMOL. 2030 (2002)
1018	Kanpolat, A., <i>et al.</i> , <i>Penetration of Cyclosporin A into the Rabbit Cornea and Aqueous Humor after Topical Drop and Collagen Shield Administration</i> 20 CLAO J. 119 (1994)
1019	Vieira, A., <i>et al.</i> , <i>Effect of ricinoleic acid in acute and subchronic experimental models of inflammation</i> , 9 MED. INFLAMM. 223 (2000)
1020	Murphy, R., <i>The Once and Future Treatment of Dry Eye</i> , REVIEW OF OPTOMETRY 1 (2000)
1021	Small, D., <i>et al.</i> , <i>Blood concentrations of Cyclosporin A During Long-Term Treatment with Cyclosporin A Ophthalmic Emulsions in Patients with Moderate to Severe Dry Eye Disease</i> 18 J. OC. PHARM. THERAP. 411 (2002)
1022	Stedman's Medical Dictionary 27 <sup>th</sup> Edition (M.B. Pugh ed. 2000)

1023	Complaint; <i>Allergan, Inc. v. Teva Pharmaceuticals USA, Inc., Teva Pharmaceutical Industries Ltd., Apotex, Inc., Apotex Corp., Akorn, Inc., Mylan Pharmaceuticals Inc., and Mylan Inc.</i> , No. 2:15-cv-01455
1024	Approved Drug Products with Therapeutic Equivalence Evaluations (34th 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; <i>Allergan, Inc. v. Teva Pharmaceuticals USA, Inc., Teva Pharmaceutical Industries Ltd., Apotex, Inc., Apotex Corp., Akorn, Inc., Mylan Pharmaceuticals Inc.</i> , No. 2:15-cv-01455 (Exhibit Number Reserved in IPR2016-01128, -01129, -01130, & -01131)
1026	<i>Reserved</i>
1027	Allergan Department of Pharmacokinetics and Drug Metabolism Departmental Research Report, Report No: PK-00-163, <i>Concentrations of Cyclosporin A in Cornea and Conjunctiva After a Single Ophthalmic Dose to New Zealand White Rabbits: Evaluation of 7 Ophthalmic Emulsion Formulations</i>
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 <sup>th</sup> 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	<i>Curriculum Vitae</i> of Andrew F. Calman, M.D.
1043	<i>Curriculum Vitae</i> of Daniel A. Bloch, Ph.D.
1044	<i>Curriculum Vitae</i> of Ivan T. Hofmann
1045	<i>Facts About Dry Eye</i> , NATIONAL EYE INSTITUTE OFFICE OF SCIENCE COMMUNICATIONS, PUBLIC LIAISON, AND EDUCATION, 2013, <a href="https://nei.nih.gov/health/dryeye/dryeye">https://nei.nih.gov/health/dryeye/dryeye</a> (accessed June 26, 2017)
1046	Nieder Korn, <i>et al.</i> , <i>Desiccating Stress Induces T Cell-Mediated Sjögren's Syndrome-Like Lacrimal Keratoconjunctivitis</i> , 176 J. IMMUNOL. 3950 (2006)

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