### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

### BEFORE THE PATENT TRIAL AND APPEAL BOARD

FAMY CARE LIMITED
Petitioner

v.

ALLERGAN, INC. Patent Owner

Patent No. 8,648,048 B2

**Declaration of Peter Kador, Ph.D.** 



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## **TABLE OF EXHIBITS**

Exhibit	Description
1001	U.S. Patent No. 8,648,048 B2 to Acheampong et al. ("the '048 patent)
1002	Intentionally Blank
1003	Declaration of Dr. Michael A. Lemp
1004	File history of U.S. Patent No. 8,648,048 to Acheampong et al., filed August 14, 2013 ("'048 patent FH")
1005	File history of U.S. Patent Application No. 10/927,857 to Acheampong et al., filed August 27, 2004 ("'857 application FH")
1006	U.S. Patent No. 5,474,979 to Ding et al., filed May 17, 1994 ("Ding '979")
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) ("Sall")
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, in 2 LACRIMAL GLAND, TEAR FILM, & DRY EYE SYNDROMES 1001 (David A. Sullivan et al. eds., 1998) ("Acheampong")
1009	U.S. Patent No. 5,578,586 to Glonek et al., filed February 4, 1994 ("Glonek")
1010	U.S. Patent No. 5,981,607 to Ding et al., filed January 20, 1998 ("Ding '607")
1011	R. Kaswan, Intraocular Penetration of Topically Applied Cyclosporine, 20 Transpl. Proc. 650 (1988) ("Kaswan")
1012	K. Kunert et al., Analysis of Topical Cyclosporine Treatment of Patients with Dry Eye Syndrome, 118 ARCH OPHTHALMOL 1489 (2000) ("Kunert")



1013	PHYSICIANS' DESK REFERENCE FOR OPHTHALMOLOGY 13-18 (Medical Economics Co., 27th ed. 1999) ("Ophthalmic PDR")
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) ("Turner")
1015	D. Stevenson et al., Efficacy and Safety of Cyclosporin A Ophthalmic Emulsion in the Treatment of Moderate-to-Severe Dry Eye Disease, 107 OPHTHALMOLOGY 967 (2000) ("Stevenson")
1016	REMINGTON'S 20 <sup>TH</sup> EDITION: THE SCIENCE AND PRACTICE OF PHARMACY (A. Gennaro ed. 2003) ("Remington")
1017	E. Goto et al., Low-Concentration Homogenized Castor Oil Eye Drops for Noninflamed Obstructive Meibomian Gland Dysfunction, 109 OPHTHALMOLOGY 2030 (2002) ("Goto")
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) ("Kanpolat")
1019	C. Vieira et al., Effect of Ricinoleic Acid in Acute and Subchronic Experimental Models of Inflammation, 9 MEDIATORS INFLAMMATION 223 (2000) ("Vieira")
1020	R. Murphy, <i>The Once and Future Treatment of Dry Eye</i> , REVIEW OF OPTOMETRY ONLINE (Feb. 15, 2000) ("Murphy")
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. OCULAR PHARMACOLOGY & THERAPEUTICS 411 (2002) ("Small")
1022	STEDMAN'S MEDICAL DICTIONARY 944, 1300, 1548, 1634, 1821 (27th ed. 2000) ("Stedman's")
1023	Allergan, Inc.'s Complaint for Patent Infringement, <i>Allergan, Inc. v. Famy Care Ltd.</i> , No. 2:16-cv-401 (E.D. Tex. Apr. 12, 2016)



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