IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

AMNEAL PHARMACEUTICALS LLC and AMNEAL PHARMACEUTICALS OF NEW YORK, LLC, Petitioners,

v.

ALMIRALL, LLC. Patent Owner.

CASE: IPR2018-00608 U.S. Pat. No. 9,161,926

PETITIONERS' EXHIBIT LIST

Mail Stop "PATENT BOARD"

Patent Trial and Appeal Board U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450



Amneal	Description
Exhibit #	
1001	U.S. Patent No. 9,161,926
1002	Declaration of Bozena B. Michniak-Kohn, Ph.D., FAAPS,
	M.R.Pharm.S.
1003	Curriculum Vitae for Bozena B. Michniak-Kohn, Ph.D., FAAPS,
	M.R.Pharm.S.
1004	International Patent Application Publication No. WO 2009/061298 ("Garrett")
1005	International Application Publication No. WO 2010/072958 ("Nadau-Fourcade")
1006	Certification for Translation of WO 2010/072958
1007	U.S. Patent Publication No. 2006/0204526 ("Lathrop")
1008	U.S. Patent Publication No. 2010/0029781 ("Morris")
1009	Osborne, D.W., "Diethylene glycol monoethyl ether: an emerging solvent in topical dermatology products," <i>J. Cosmetic Derm.</i>
	10:324-329 (2011) ("Osborne I")
1010	Aczone® Gel 5% Product Label, approved July 7, 2005 ("Aczone® Gel 5% Label")
1011	U.S. Patent No. 7,820,186 ("Orsoni")
1012	Epiduo Product Label, approved December 8, 2008 ("Epiduo Label")
1013	U.S. Patent Publication No. 2007/0190019 ("Guo")
1014	Rowe, R.C. et al. (Eds.), Handbook of Pharmaceutical Excipients,
	6th Ed., Pharmaceutical Press: London, UK (2009)
1015	Bonacucina, G., et al., "Characterization and Stability of Emulsion Gels Based on Acrylamide/Sodium Acryloyldimethyl Taurate
	Copolymer," AAPS PharmaSciTech 10:368-375 (2009) ("Bonacucina")
1016	U.S. Patent No. 5,863,560 ("Osborne II")
1017	U.S. Patent No. 9,161,926 File History
1018	Declaration of Elaine S. Gilmore, M.D., Ph.D.



Amneal	
Exhibit #	Description
1019	Curriculum Vitae for Elaine S. Gilmore, M.D., Ph.D.
1019	
1020	Viscosity of Carbopol® Polymers in Aqueous Systems, published August 13, 2010 ("Lubrizol Technical Data Sheet")
1021	"Formulating Semisolid Products," published October 29, 2008 ("Lubrizol Pharmaceutical Bulletin 21")
1022	Wozel, D., "Innovative Use of Dapsone" <i>Dermatol. Clin.</i> 28: 599–610 (2010) ("Wozel")
1023	Thiboutot, D., <i>et al.</i> , "Pharmacokinetics of Dapsone Gel, 5% for the Treatment of Acne Vulgaris" <i>Clin. Pharmacokinet.</i> 46: 697-712 (2007) ("Thiboutot")
1024	Nguyen, R. and Su, J., "Treatment of Acne Vulgaris" <i>Pediatrics and Child Health</i> 21: 119-125 (2010) ("Nguyen")
1025	Williams, H., et al., "Acne vulgaris" Lancet 379: 361–72 (2012) ("Williams")
1026	Sepineo TM P 600 Brochure
1027	Barclay, L., "Use of Topical Corticosteroids for Dermatologic Conditions Reviewed" <i>Medscape</i> - Jan 21, 2009, accessed from https://www.medscape.com/viewarticle/587159_print_("Barclay")
1028	Remington: The Science and Practice of Pharmacy, 21st Ed., Lippincott Williams & Wilkins: Baltimore, MD (2005) ("Remington")
1029	Kim, J-Y., <i>et al.</i> , "Rheological properties and microstructures of Carbopol gel network system," <i>Colloid. Polym. Sci.</i> 281:614–623(2003) ("Kim")
1030	Neutralizing Carbopol® and Pemulen® Polymers in Aqueous and Hydroalcoholic Systems, published January 2002 ("Noveon Technical Data Sheet")
1031	U.S. Patent No. 9,517,219 File History
1032	Piskin, S., et al. "A review of the use of adapalene for the treatment of acne vulgaris," <i>Therapeutics and Clinical Risk Management</i> 3: 621–624 (2007) ("Piskin")
1033	Orange Book: Approved Drug Products with Therapeutic Equivalence Evaluations, Patent and Exclusivity for: N207154



Amneal	Description
Exhibit #	
SUPPL.	Supplemental Declaration of Bozena B. Michniak-Kohn, Ph.D.,
AMN1034	FAAPS, M.R.Pharm.S. (served not filed)
SUPPL.	Andersson, D., "Evonik-Degussa expands its cooperation with
AMN1035	Alsiano," <i>Pharma & Healthcare News</i> 7:1-10 (2007) (served not filed)
1034	Second Declaration of Elaine S. Gilmore, Ph.D.
1035	Tanghetti, E., <i>et al.</i> , "The Efficacy and Tolerability of Dapsone So/o Gel in Female vs Male Patients With Facial Acne Vulgaris: Gender as a Clinically Relevant Outcome Variable," <i>Journal of Drugs in Dermatology</i> 11: 1417-1421 (2012)
1036	Fleisher, Jr., A., <i>et al.</i> , "Dapsone Gel So/o in Combination With Adapalene Gel 0.1 o/o, Benzoyl Peroxide Gel 4 o/o or Moisturizer for the Treatment of Acne Vulgaris: A 12-Week, Randomized, Double-Blind Study," <i>Journal of Drugs In Dermatology</i> 9: 33-40 (2010)
1037	Physicians' Desk Reference, 60 th ed., Solagé [®] , pp. 740-742 (2006)
1038	Physicians' Desk Reference, 61 st ed., Tri-Luma [®] , pp. 1213-1215 (2007)
1039	Physicians' Desk Reference, 63 rd ed., Ziana [®] , pp. 1942-1945 (2009)
1040	Physicians' Desk Reference, 65 th ed., Veltin [®] , pp. 3145-3148 (2011)
1041	Dollars for Docs, available at https://projects.probulica.org/d4d-arcive/payments/9854537
1042	Dollars for Docs, available at https://projects.propublica.org/d4d-archive/11947951
1043	Julie C. Harper -2013-Top Companies Making General Payments, available at https://openpaymentsdata.cms.gov/physician/264589/general-payments

¹ The Supplemental Declaration of Bozena B. Michniak-Kohn, Ph.D., FAAPS, M.R.Pharm.S. was inadvertently marked as AMN1035 when served on opposing counsel. This declaration should be marked as AMN1034.



Amneal	
Exhibit #	Description
1044	Julie C. Harper -2014-Top Companies Making General Payments, available at
	https://openpaymentsdata.cms.gov/physician/264589/general-payments
1045	Julie C. Harper -2015-Top Companies Making General Payments, available at
	https://openpaymentsdata.cms.gov/physician/264589/general-payments
1046	Julie C. Harper -2016-Top Companies Making General Payments, available at
	https://openpaymentsdata.cms.gov/physician/264589/general-payments
1047	Julie C. Harper -2017-Top Companies Making General Payments, available at
	https://openpaymentsdata.cms.gov/physician/264589/general-payments
1048	Aczone – Dollars for Docs, available at https://projects.propublica.org/docdollars/products/drug-aczone
1049	Transcript from the Deposition of Dr. Julie Harper, M.D., Case IPR2018-00608 (March 11, 2019)
1050	Second Declaration of Bozena B. Michniak-Kohn, Ph.D., FAAPS, M.R.Pharm.S.
1051	List of Dr. Klibanov's clerical errors
1052	intentionally left blank
1053	Sullivan, D., <i>et al.</i> , "A review of the nonclinical safety of Transcutol [®] , a highly purified form of diethylene glycol monoethyl ether (DEGEE) used as a pharmaceutical excipient," <i>Food and Chemical Toxicology</i> 72: 4-50 (2014)
1054	FDA Inactive Ingredient Database Field Descriptions
1055	FDA Inactive Ingredient Database FAQs
1056	FDA Drug Master File Database, available at: https://www.fda.gov/drugs/developmentapprovalprocess/formssubmissionrequirements/drugmasterfilesdmfs/default.htm.



DOCKET

Explore Litigation Insights



Docket Alarm provides insights to develop a more informed litigation strategy and the peace of mind of knowing you're on top of things.

Real-Time Litigation Alerts



Keep your litigation team up-to-date with **real-time** alerts and advanced team management tools built for the enterprise, all while greatly reducing PACER spend.

Our comprehensive service means we can handle Federal, State, and Administrative courts across the country.

Advanced Docket Research



With over 230 million records, Docket Alarm's cloud-native docket research platform finds what other services can't. Coverage includes Federal, State, plus PTAB, TTAB, ITC and NLRB decisions, all in one place.

Identify arguments that have been successful in the past with full text, pinpoint searching. Link to case law cited within any court document via Fastcase.

Analytics At Your Fingertips



Learn what happened the last time a particular judge, opposing counsel or company faced cases similar to yours.

Advanced out-of-the-box PTAB and TTAB analytics are always at your fingertips.

API

Docket Alarm offers a powerful API (application programming interface) to developers that want to integrate case filings into their apps.

LAW FIRMS

Build custom dashboards for your attorneys and clients with live data direct from the court.

Automate many repetitive legal tasks like conflict checks, document management, and marketing.

FINANCIAL INSTITUTIONS

Litigation and bankruptcy checks for companies and debtors.

E-DISCOVERY AND LEGAL VENDORS

Sync your system to PACER to automate legal marketing.

