

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

ARGENTUM PHARMACEUTICALS LLC
Petitioner

v.

CIPLA LTD.
Patent Owner

Patent No. 8,168,620
Issue Date: May 1, 2012
Title: COMBINATION OF AZELASTINE AND STEROIDS

Inter Partes Review No. IPR2017-00807

PETITIONER'S EXHIBIT LIST AS OF APRIL 24, 2018

Pursuant to 37 C.F.R. § 42.63(e), Petitioner ARGENTUM PHARMACEUTICALS LLC presents a complete list of Petitioner’s exhibits, along with Exhibits 1037, 1043 1170, 1174, and 1175, filed by Petitioner on April 24, 2018.

TABLE OF EXHIBITS

Ex #	<u>Exhibit</u>	Filed
1001	U.S. Patent No. 8,168,620 (“620 patent”)	X
1002	Prosecution History of U.S. Patent No. 8,168,620	X
1003	Declaration of Dr. Robert Schleimer	X
1004	Declaration of Dr. Maureen Donovan	X
1005	<i>Meda Pharms. Inc. v. Apotex Inc.</i> , 14-cv-1453 (D. Del. May 12, 2016) (Claim Construction Memorandum and Order)	X
1006	UK Patent Application GB 0213739.6	X
1007	U.S. Patent No. 5,164,194 (“Hettche”)	X
1008	Physician’s Desk Reference, Astelin® Label, rev.1/99, pp.3147-3148 (54 th ed. 2000) (“Astelin® Label”)	X
1009	U.S. Patent No. 4,335,121 (“Phillipps”)	X
1010	Flonase® Label (1998)	X
1011	European Patent Application No. 0780127 (“Cramer”)	X
1012	PCT Publication No. WO 98/48839 to Segal (“Segal”)	X
1013	British Pharmaceutical Codex (1973)	X
1014	U.S. Patent Publication No. 20040136918 (“Garrett”)	X
1015	Falser, N., <i>et al.</i> , “Comparative efficacy and safety of azelastine and levocabastine nasal sprays in patients with seasonal allergic rhinitis.” ARZNEIMITTELFORSCHUNG, 51(5):387-93 (2001)	X

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1018	Johnson, M., Development of fluticasone propionate and comparison with other inhaled corticosteroids, J. Allergy Clin. Immunol., Vol. 101, No. 4, Part 2, S434-S439 (1998)	X
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1020	Stoloff, R., et al., "Combination Therapy with Inhaled Long-Acting β 2-Agonists and Inhaled Corticosteroids: A Paradigm Shift in Asthma Management," PHARMACOTHERAPY, Vol. 22, No. 2, 212-226 (Feb. 2002)	X
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1051	Curriculum Vitae of Dr. Robert Schleimer	X
1052	Curriculum Vitae of Dr. Maureen Donovan	X
1053	Patent Certification for U.S. Patent No. 5,164,194 - Astelin® Nasal Spray (2000)	X
1054	“Avicel® RC-591 Microcrystalline Cellulose and	X

	Carboxymethylcellulose Sodium, NF, BP,” FMC Corporation (1994)	
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1113	Food and Drug Administration Orange Book, "Fluticasone Propionate".	X
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1130	Federal Trade Commission, "Authorized Generic Drugs: Short-Term Effects and Long-Term Impact," Federal Trade Commission, August 2011.	X
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1133	Scott Morton, Fiona, Lysle T. Boller, "Enabling Competition in Pharmaceutical Markets," Hutchins Center Working Paper #30, Center for Health Policy at Brookings, May 2017.	X
1134	Bhadoria, Vikas, Ankur Bhajanka, Kaustubh Chakraborty, Palash	X

	Mitra, "Helping Indian Pharma Reach its Full Potential," in "Unlocking Pharma Growth, Navigating the Intricacies of Emerging Markets, McKinsey & Company, Pharmaceutical and Medical Products Practice, 2012, pp. 92-103.	
1135	"India Pharma Inc.: Capitalizing on India's Growth Potential," PriceWatershouseCooper, Confederation of Indian Industry, 2010	X
1136	Salunke, Sangita, Gauri Pathak, "Assessing Optimum Pricing in the Indian Market," EphMRA, 2011 Pharmaceutical Market Research Conference, Parallel Session 7,, 2011.	X
1137	Gilbert, Tina, Arda Ural, Myriam Lopez, "Five Branded Generics Strategies to Master for Global Pharmaceuticals in Emerging Markets," Accenture Life Sciences, 2012	X
1138	Lanjouw, "Patents, Price Controls and Access to New Drugs: How Policy Affects Global Market Entry," Center for Global Development, Working Paper Number 61, June 2005.	X
1139	Curriculum Vitae of John C. Staines, Jr.	X
1140	Declaration of John C. Staines, Jr.	X
1141	Deposition Transcript of Dr. Alexander Dominic D'Addio, February 21, 2018	X
1142	Deposition Transcript of Dr. Warner W. Carr, February 7, 2018	X
1143	Deposition Transcript of Dr. Hugh David Charles Smyth, January 31, 2018	X
1144	Second Declaration of Dr. Robert Schleimer	X
1145	Second Declaration of Dr. Maureen Donovan (filed under seal)	X
1146	Dell and Colliopoulos, "Avicel® RC/CL, Microcrystalline Cellulose and Carboxymethylcellulose Sodium, NF, BP," (2001) pp. 1-27	X
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	Levocabastine Nasal Spray 0.05% in Patients with Moderate-to-Severe Allergic Rhinitis,” ORL 73(5): pages 260-2655, August 2011	
1149	Nairn J.G., “Solutions, Emulsions, Suspensions and Extracts,” Chapter 86 in “Remington: The Science and Practice of Pharmacy,” 19th ed., 1995, pages 1495-1523	X
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1152	U.S. Patent No. 3,636,200 (“Zentner”)	X
1153	U.S. Patent No. 5,196,436 (“Smith”)	X
1154	U.S. Patent No. 5,658,919 (“Ratnaraj”)	X
1155	U.S. Patent No. 6,565,832 (“Haslwanter”)	X
1156	PCT Publication No. WO01/28563 (“Nagano”)	X
1157	Patent Assignment by and between VIATRIS and MedPointe, executed August 16, 2002	X
1158	E-mail correspondence between Adam LaRock and Michael R. Houston, February 20, 2018 to March 5, 2018	X
1159	Berger et al., “Efficacy of azelastine nasal spray in patients with an unsatisfactory response to loratadine,” Annals of Allergy, Asthma & Immunology, Vol. 91, August 2003, pages 205- 211	X
1160	Corren et al., “Effectiveness of Azelastine Nasal Spray Compared with Oral Cetirizine in Patients with Seasonal Allergic Rhinitis,” Clinical Therapeutics, Vol. 27, No. 5, May 2005, pages 543-553	X
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1162	Berger et al., “Impact of azelastine nasal spray on symptoms and quality of life compared with cetirizine oral tablets in patients with seasonal allergic rhinitis,” Annals of Allergy, Asthma & Immunology, Vol., 97, September 2006, pages 375-381	X

1163	Updated Curriculum Vitae of Dr. Robert Schleimer	X
1164	McNeely et al., “Intranasal Azelastine - A Review of its Efficacy in the Management of Allergic Rhinitis,” Drugs 1998 Jul; 56 (1): pages 91-114	X
1165	Second Declaration of Dr. Maureen Donovan (redacted version)	X
1166	U.S. Patent No. 8,933,060 (“Lulla”)	X
1167	U.S. Patent No. 8,304,405 (“Lulla”)	X
1168	Kublik et al, “Nasal delivery systems and their effect on deposition and absorption,” Advanced Drug Delivery Reviews 29 (1998) pages 157–177	X
1169	Supplemental Declaration of John C. Staines, Jr.	
1170	Supplemental Declaration of Dr. Robert Schleimer	X
1171	Errata to Staines Declaration of March 6, 2018 (Exhibit 1140)	X
1172	Email correspondence from Michael Houston to Adam LaRock dated December 27, 2017	X
1173	Email correspondence from Adam LaRock to Michael Houston dated January 4, 2018	X
1174	Declaration of Tyler Liu	X
1175	Email correspondence from Adam LaRock to Michael Houston dated March 5, 2018	X

Dated: April 24, 2018

By: /Michael R. Houston/

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CERTIFICATE OF SERVICE

The undersigned hereby certifies that a copy of the foregoing
PETITIONER'S EXHIBIT LIST AS OF APRIL 24, 2018 and **Exhibits 1037,
1043, 1170, 1174, and 1175**, were served on April 24, 2018 on Counsel for Patent
Owner via electronic mail to the following:

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