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Novartis AG and LTS Lohmann Therapie-Systeme AG

By:

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UNITED STATES PATENT AND TRADEMARK OFFICE
BEFORE THE PATENT TRIAL AND APPEAL BOARD

NOVEN PHARMACEUTICALS INC., Petitioner

V.

NOVARTIS AG AND LTS LOHMANN THERAPIE-SYSTEME AG, Patent Owners

Inter Partes Review No. 2014-00550

U.S. Patent 6,335,031

CORRECTED EXHIBIT LIST 3



EXHIBIT LIST 3

Pursuant to 37 C.F.R. §42.63(e), Patent Owners Novartis AG and LTS

Lohmann Therapie-Systeme AG submit the following current exhibit list.

Exhibit	Description
2001	Background and Need for the Legislation, House Report of the 112th Congress, 1st Session, Rep. 112-98, Part 1, pp. 40-57 (2011), reprinted in 2011 U.S.C.C.A.N. 70-87
2002	Novartis Pharm. Corp. v. Watson Labs. Inc., 1:11-cv-01112-RGA (D. Del. June 18, 2014) (Trial Opinion)
2003	Novartis Pharm. Corp. v. Watson Labs. Inc., 1:11-cv-01112-RGA (D. Del. June 18, 2014) (Trial Opinion)
2004	Novartis Pharm. Corp. v. Watson Labs. Inc., 1:11-cv-01077-RGA (D. Del. June 21, 2013) (Order)
2005	Declaration in Support of Patent Owners' Motion for <i>Pro Hac Vice</i> Admission of Charlotte C. Jacobsen Under 37 C.F.R. § 42.10
2006	Declaration of Agis Kydonieus, Ph.D., Filed in IPR2014-00550 as Ex. 1010 (<i>not filed</i>)
2007	Declaration of Agis Kydonieus, Ph.D., Filed in IPR2014-00549 as Ex. 1010 (<i>not filed</i>)
2008	U.K. Patent Application No. 2,203,040 A (not filed)
2009	U.S. Patent No. 4,948,807 (not filed)
2010	Elmalem, E., <i>et al.</i> , Antagonism of Morphine-Induced Respiratory Depression by Novel Anticholinesterase Agents, 30 Neuropharmacology 1059 (1991) (<i>not filed</i>)
2011	U.S. Patent No. 6,335,031 (not filed)



Exhibit	Description
2012	Declaration of Alexander M. Klibanov, Ph.D.
2013	Curriculum Vitae of Alexander M. Klibanov, Ph.D.
2014	Guillory, J. & Poust, R., Chemical Kinetics and Drug Stability, MODERN PHARMACEUTICS, Chapter 6, 179 (Banker, G & Rhodes, C., eds., 3d ed., 1996)
2015	Minutes SDZ ENA 713 TDS LTS-SANDOZ Working Group Meeting (November 28, 1995, Basel), pp. LTS0042712-LTS0042732; ENA713 9mg/5cm², 18mg/10cm², 27mg/15cm², 36mg/20cm², Transdermal Patch: Drug product pharmaceutical development (July 4, 2006), pp. LTS0102239- LTS0102258
2016	Food and Drug Administration, Guidance for Industry, Q3C Impurities: Residual Solvents (Dec. 1997)
2017	Remington's Pharmaceutical Sciences, 1507 (Gennaro, A. et al. eds., 18th ed., 1990)
2018	U.S. Patent No. 5,508,038
2019	EMEA, Committee for Proprietary Medicinal Products & Committee for Veterinary Medicinal Products, Note for Guidance on Inclusion of Antioxidants and Antimicrobial Preservatives in Medicinal Products (July 8, 1997)
2020	Ansel, H. et al., Pharmaceutical Dosage Forms and Drug Delivery Systems, Dosage Form Design, 110 (6th ed., 1995)
2021	Connors, K. et al., CHEMICAL STABILITY OF PHARMACEUTICALS: A HANDBOOK FOR PHARMACISTS, Chapter 5: Oxidation, 80 (1979)



Exhibit	Description
Lamore	*
2022	Physicians' Desk Reference, 486-488, 640-644, 672, 680-684, 842-845, 878-888, 890-891, 974-975, 1336-1340, 1365-1367, 1413-1414, 1439-1442, 1553-1554, 1560, 1568-1570, 1572-1576, 1612-1613, 1623-1624, 1825, 1832-1833, 1878-1881, 1948, 1992-1993, 2007-2008, 2015, 2035-2038, 2042-2043, 2233-2234, 2541-2542, 2634-2636, 2786, 2872-2874, 2885-2886 (51st ed., 1997) (Entries for Prostep®, Nicotrol®, Habitrol®, Duragesic®, Transderm-Scop®, Catapres-TTS®, Androderm®, Testoderm®, Deponit®, Minitran®, Nitro-Dur®, Transderm-Nitro®, Climara®, Estraderm®, Vivelle TM , ampicillin, hydroxyzine, meclizine, mirtazapine, benzquinamide, dextromethorphan)
2023	U.S. Pharmacopeial Convention, Revision Bulletin, Clonidine Transdermal System (Jan. 1, 2011)
2024	U.S. Patent No. 4,597,961
2025	U.S. Patent No. 6,660,295
2026	Enz, A. <i>et al.</i> , Pharmacologic and Clinicopharmacologic Properties of SDZ ENA 713, a Centrally Selective Acetylcholinesterase Inhibitor, 640 <i>Annals N.Y. Acad. Sci.</i> 272 (1991)
2027	Weinstock, M. <i>et al.</i> , Pharmacological Evaluation Of Phenyl-Carbamates As CNS-Selective Acetylcholinesterase Inhibitors, 43 <i>J. Neural Transmission</i> 219 (1994)
2028	Reserved
2029	Excerpts from '031 Patent Prosecution History: Transmittal and Fee Sheet (April 14, 1999), N0000998 – N0001002; Non-Final Office Action & Notice of References Cited (May 8, 2000), N0001059 – N0001063; Supplemental Information Disclosure Statement (August 10, 2000), N0001080 – N0001083
2030	European Patent Application No. 0,193,926



Exhibit	Description
2031	U.S. Patent No. 5,939,095
2032	Project SDZ ENA 713 TDS - Technical Development Plan, pp. N0260066-N0260070; Tiemessen Email (December 8, 1997, 1:22 PM), p. N0821943; Overview LTS-Sandoz cooperation on SDZ ENA 713 TDS (Exelon) 1997, pp. N0821944 - N0821949
2033	Main, A., Mode of Action of Anticholinesterases, 6(3) <i>Pharmac. Ther.</i> 579 (1979)
2034	Larson & Weber, REACTION MECHANISMS IN ENVIRONMENTAL ORGANIC CHEMISTRY, Chapter 2: Hydrolysis, 103 (1994)
2035	Chaikin, S., Study of the Hydrolysis of Several Physostigmine Analogs, 69(6) <i>J. Am. Chem. Soc.</i> 1266 (1947)
2036	Weinstock, M. <i>et al.</i> , Pharmacological Activity of Novel Acetylcholinesterase Agents of Potential Use in the Treatment of Alzheimer's Disease, in 29 <i>Advances in Behavioral Biology</i> 539 (1986)
2037	U.S. Patent No. 5,338,548
2038	Wilson & Gisvold, Wilson and Gisvold's Textbook of Organic Medicinal and Pharmaceutical Chemistry, 456-457 (Delgado, J. & Remers, W. eds., 9th ed. 1991)
2039	Rogers, A. & Smith, G., The Determination of Physostigmine By Thin-Layer Chromatography and Ultraviolet Spectrophotometry, 87 <i>J. Chromatography</i> 125 (1973)
2040	United States Pharmacopeia and National Formulary (USP 20-NF 15), 624-625, Rockville, MD: United States Pharmacopeial Convention, 1980
2041	United States Pharmacopeia and National Formulary (USP 22-NF 17), 1078-1079, Rockville, MD: United States Pharmacopeial Convention, 1990



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