#### UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

MYLAN PHARMACEUTICALS INC., Petitioner,

v.

MERCK SHARP & DOHME CORP., Patent Owner.

Case IPR2020-00040 U.S. Patent 7,326,708

PATENT OWNER'S THIRD AMENDED EXHIBIT LIST

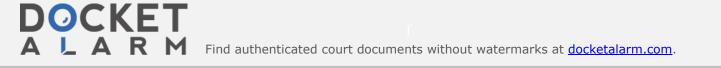


Exhibit	Description
EX2001	Declaration of Bruce R. Genderson in Support of Pro Hac Vice
	Admission
EX2002	Declaration of Vicky K. Vydra
EX2003	Declaration of Robert M. Wenslow, Ph.D.
EX2004	Declaration of Russell R. Ferlita
EX2005	Declaration of Joanne Diddle
EX2006	Scheduling Order, In re Sitagliptin Phosphate ('708 & '921)
	Patent Litigation, No. 1:19-md-02902-RGA (D. Del. Aug. 23,
	2019)
EX2007	Order, Merck Sharp & Dohme Corp. v. Mylan Pharmaceuticals,
	<i>Inc.</i> , No. 1:19-cv-00101-IMK (N.D. W. Va. Aug. 2, 2019)
EX2008	Defendants' Initial Invalidity Contentions, In re Sitagliptin
	Phosphate ('708 & '921) Patent Litigation, No. 1:19-md-02902-
FNO000	RGA (D. Del. Oct. 25, 2019) (Excerpt)
EX2009	Certified Assignment Record – US 7,326,708
EX2010	Certified Assignment Record – WO 03/004498
EX2011	U.S. Patent No. 9,718,880 (cited in Amgen Inc. v. Alexion Pharms.
EV2012	<i>Inc.</i> , IPR2019-00740, Paper 15 (P.T.A.B. Aug. 20, 2019))
EX2012	U.S. Patent No. 7,919,499 (cited in Amneal Pharmaceuticals LLC
	v. Alkermes Pharma Ireland Limited, IPR2018-00943, Paper 8
EX2013	(P.T.A.B. Nov. 7, 2018)) U.S. Patent No. 9,182,027 (cited in <i>Fox Factory, Inc. v. SRAM</i> ,
LA2013	<i>LLC</i> , IPR2016-01876, Paper 8 (P.T.A.B. Apr. 3, 2017))
EX2014	Declaration of Anthony H. Sheh
EX2014 EX2015	U.S. District Court for the District of Delaware, Civil Docket for
L/12013	Case # 1:19-md-2902-RGA (as of April 13, 2020)
EX2016	Stipulation and [Proposed] Order to Amend Scheduling Order, <i>In</i>
	re Sitagliptin Phosphate ('708 & '921) Patent Litigation, No. 19-
	2902-RGA (D. Del. Mar. 16, 2020), ECF No. 83
EX2017	U.S. District Court for the Northern District of West Virginia,
	Civil Docket for Case # 1:19-cv-00101-IMK (as of April 13, 2020)
EX2018	Defendant's Answer to Plaintiff's Complaint and Counterclaims,
	Merck Sharp & Dohme Corp. v. Mylan Pharmaceuticals Inc., No.
	19-cv-101-IMK (N.D. W. Va. May 31, 2019), ECF No. 32
EX2019	Joint Quarterly Status Report, Merck Sharp & Dohme Corp. v.
	Mylan Pharmaceuticals Inc., No. 19-cv-101-IMK (N.D. W. Va.
	Jan. 3, 2020), ECF No. 50

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EX2020	REDACTED VERSION, Brief in Support of Mylan
	Pharmaceuticals Inc. and Mylan Inc.'s Motion to Dismiss for
	Improper Venue and Failure to State a Claim, Merck Sharp &
	Dohme Corp. v. Mylan Pharmaceuticals, Inc., No. 19-cv-315-
	RGA (D. Del. Mar. 28, 2019), ECF No. 15
EX2021	U.S. Judicial Panel on Multidistrict Litigation, Civil Docket for Case # MDL No. 2902
EX2022	Memorandum in Support of Motion to Transfer, In re Sitagliptin
	Phosphate ('708 & '921) Patent Litigation, MDL No. 2902
	(J.P.M.L. May 15, 2019), ECF No. 1-1
EX2023	In re Sitagliptin Phosphate ('708 & '921) Patent Litigation, 402 F.
	Supp. 3d 1366 (J.P.M.L. 2019)
EX2024	Oral Order, Plastic Omnium Advanced Innovation and Research v.
	Donghee America Inc., No. 16-187-LPS (D. Del. Oct. 27, 2017),
	ECF No. 196
EX2025	Declaration of Alexander S. Zolan in Support of Pro Hac Vice
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EX2026	Declaration of Elise M. Baumgarten in Support of Pro Hac Vice
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	EX2027 TO EX2031 Reserved
EX2032	U.S. Patent No. 8,309,724
EX2033	WO 2013/001457
	EX2033 to EX2040 Reserved
EX2041	Transcript of July 15, 2020 Telephonic Hearing
EX2042	A.T.M. Serajuddin & Pudipeddi, Salt-Selection Strategies, in
	HANDBOOK OF PHARMACEUTICAL SALTS (P.H. Stahl & C.G.
	Wermuth, eds., 2002)
EX2043	U.S. Patent No. 8,329,696
EX2044	WO 2012/166420
EX2045	Pandey et al., Importance of Polymorphs and Salts in the
	Pharmaceutical Industry, in DRUG DISCOVERY AND
	DEVELOPMENT, VOLUME 2: DRUG DEVELOPMENT (Mukund S.
	Chorghade ed., 2007)
EX2046	Vippagunta et al., Crystalline Solids, 48 ADVANCED DRUG
	DELIVERY REVIEWS 3 (2001)
EX2047	Reutzel-Edens et al., Anhydrates and Hydrates of Olanzapine:
	Crystallization, Solid-State Characterization, and Structural
	Relationships, 3 CRYSTAL GROWTH & DESIGN 897 (2003)

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EX2048	U.S. Patent No. 7,056,942
EX2049	Bernstein, Crystal Growth, Polymorphism and Structure-Property
	Relationships in Organic Crystals, 26 J. PHYS. D. APPL. PHYS. B66
	(1993)
EX2050	Bernstein, POLYMORPHISM IN MOLECULAR CRYSTALS (2002)
	(Chapter 3)
EX2051	Transcript of Aug. 6, 2020 Deposition of Mukund Chorghade,
	Ph.D.
EX2101	Declaration of Allan S. Myerson, Ph.D.
EX2102	Curriculum Vitae of Allan S. Myerson, Ph.D.
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EX2104	Curriculum Vitae of Adam J. Matzger, Ph.D.
EX2105	Declaration of Lou Ann Eader
EX2106	Synopsis and Comprehensive Study Summary from the Clinical
	Study Report for Protocol 005, dated November 15, 2005 (excerpt)
EX2107	Synopsis and Comprehensive Study Summary from the Clinical
	Study Report for Protocol 006, dated April 1, 2005 (excerpt)
EX2108	Module 3.2.P.5.4 Batch Analyses from Januvia® NDA, dated
	November 14, 2005 (excerpt)
EX2109	Declaration of Gary Herman, M.D.
EX2110	Email Summary of December 9, 2002, Meeting Re: Clinical
	Development of MK-0431
EX2111	January 3, 2003 Email Re: DRAFT Preliminary Interim Analysis
	Memo/RMC Background Slides - L-224715
EX2112	Demuth et al., Single Dose Treatment of Diabetic Patients by the
	DP IV Inhibitor P32/98, 49 DIABETES A102 (2000)
EX2113	Pospisilik et al., Long-Term Treatment with the Dipeptidyl
	Peptidase IV Inhibitor P32/98 Causes Sustained Improvements in
	Glucose Tolerance, Insulin Sensitivity, Hyperinsulinemia, and $\beta$ -
	Cell Glucose Responsiveness in VDF (fa/fa) Zucker Rats, 51
	DIABETES 943 (2002)
EX2114	Thornberry & Weber, Discovery of JANUVIA (Sitagliptin), a
	Selective Dipeptidyl Peptidase IV Inhibitor for the Treatment of
	<i>Type 2 Diabetes</i> , 7 CURRENT TOPICS IN MEDICINAL CHEMISTRY
EV0115	557 (2007) Bethenhere et al. Treatment with a DDB W Inhibitor NVB
EX2115	Rothenberg et al., <i>Treatment with a DPP-IV Inhibitor, NVP-</i>
	DPP728, Increases Prandial Intact GLP-1 Levels and Reduces
	Glucose Exposure in Humans, 49 DIABETES 160-OR (2000)

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EX2116	Second Declaration of Robert M. Wenslow, Ph.D.
EX2117	WO 2005/020920
EX2118	WO 2005/072530
EX2119	Compilation of L-224715 Phosphate Salt Anhydrous Polymorph Data
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	and Pharmaceutical Process Evaluation
EX2123	L-000224715 (MK-0431) Preliminary Market Formulation
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EX2126	S. Cypes Weekly Reports
EX2127	Declaration of Karl B. Hansen, Ph.D.
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EX2129	Merck Lab Notebook 70316 (Excerpt)
EX2130	Merck Lab Notebook 72471 (Excerpt)
EX2131	K. Hansen Weekly Reports
EX2132	Email from M. Palucki to K. Hansen re Acid Salt Screen of L- 224715 Free Base (and Attachment)
EX2133	Email from L. Shultz to K. Hansen re L-224715 salt selection
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