## UNITED STATES PATENT AND TRADEMARK OFFICE

## BEFORE THE PATENT TRIAL AND APPEAL BOARD

MYLAN PHARMACEUTICALS INC. and,

PFIZER, INC., Petitioner

v.

SANOFI-AVENTIS DEUTSCHLAND GMBH, Patent Owner.

> Case No. IPR2018-01676 Patent No. 8,603,044

## PETITIONER'S UPDATED EXHIBIT LIST

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<u>Exhibit No.</u>	<b>Description</b>
1001	U.S. Patent 8,679,069, <i>Pen-Type Injector</i> (issued Mar. 25, 2014)
1002	U.S. Patent 8,603,044, Pen-Type Injector (issued Dec. 10, 2013)
1003	U.S. Patent 8,992,486, <i>Pen-Type Injector</i> (issued Mar. 31, 2015)
1004	U.S. Patent 9,526,844, Pen-Type Injector (issued Dec. 27, 2016)
1005	U.S. Patent 9,604,008, Drive Mechanisms Suitable for Use in Drug Delivery Devices (issued Mar. 28, 2017)
1006	File History for U.S. Patent 8,679,069
1007	File History for U.S. Patent 8,603,044
1008	File History for U.S. Patent 8,992,486
1009	File History for U.S. Patent 9,526,844
1010	File History for U.S. Patent. 9,604,008
1011	Expert Declaration of Karl Leinsing MSME, PE in Support of Petition for <i>Inter Partes</i> Review of U.S. Patent Nos. 8,679,069; 8,603,044; 8,992,486; 9,526,844 and 9,604,008
1012	Curriculum Vitae of Karl Leinsing MSME,PE
1013	U.S. Patent 6,221,046 - A. Burroughs et al., "Recyclable Medication Dispensing Device" (issued Apr. 24, 2001)
1014	U.S. Patent 6,235,004 – S. Steenfeldt-Jensen & S. Hansen, "Injection Syringe" (issued May 22, 2001)
1015	U.S. Patent Application US 2002/0053578 A1 – C.S. Møller, "Injection Device" (pub'd May 2, 2002)
1016	U.S. Patent 6,932,794 B2 – L. Giambattista & A. Bendek, "Medication Delivery Pen" (issued Aug. 23, 2005)

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<u>Exhibit No.</u>	<b>Description</b>
1017	U.S. Patent 6,582,404 B1 – P.C. Klitgaard et al., "Dose Setting Limiter"
	(issued June 24, 2003)
1018	File History for U.S. Patent 6,582,404
1019	Plaintiffs' Preliminary Claim Constructions and Preliminary
	Identification of Supporting Intrinsic and Extrinsic Evidence,
	Sanofi-Aventis U.S. LLC v. Mylan GmbH, No. 2:17-cv-09105
	(D.N.J.) (filed Sep. 5 2018)
1020	U.S. Patent 4,865,591 – B. Sams, "Measured Dose Dispensing Device"
	(issued Sep. 12, 1989)
	U.S. Patent 6,248,095 B1 – L. Giambattista et al., "Low-cost
1021	Medication Delivery Pen" (issued June 19, 2001)
	U.S. Patent 6,921,995 B1 – A.A. Bendek et al., "Medication Delivery
1022	Pen Having An Improved Clutch Assembly" (issued July 13, 1999)
1000	U.S. Patent 5,226,895 – D.C. Harris, "Multiple Dose Injection Pen"
1023	(issued July 13, 1993)
	U.S. Patent 5,851,079 – R.L. Horstman et al., "Simplified
1024	Unidirectional Twist-Up Dispensing Device With Incremental
	Dosing" (issued Dec. 22, 1998)
	Application as filed: U.S. Patent App. 14/946,203 – R.F. Veasey,
1025	"Relating to a Pen-Type Injector" (filed Nov. 19, 2015)
1026	GB 0304822.0 – "Improvements in and relating to a pen-type injector"
	(filed Mar. 3, 2003) ('844 Priority Doc.)
1027	WO 99/38554 – S. Steenfeldt-Jensen & S. Hansen, "An Injection
	Syringe" (pub'd Aug. 5, 1999) (Steenfeldt-Jensen PCT)

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<u>Exhibit No.</u>	<b>Description</b>
1028	Mylan GmbH and Biocon's Preliminary Claim Constructions and
	Supporting Evidence Pursuant to L. Pat. R. 4.2, Sanofi-Aventis U.S.,
	LLC v. Mylan N.V., C.A. No. 17-cv-09105 (filed Sep. 5, 2018)
1029	Memorandum Opinion, Sanofi-Aventis U.S. LLC v. Merck Sharp &
	Dohme Corp., No. 16-cv-812 (filed Jan. 12, 2018)
1030	Memorandum Opinion, Sanofi -Aventis U.S. LLC v. Eli Lilly and Co.,
	No. 14-cv-113 (filed Jan. 20, 2015)
1031	N. Sclater & N.P. Chironis, Mechanisms & Mechanical Devices
	Sourcebook 191-95, "Twenty Screw Devices" (3d ed., July 2, 2001)
	EP 0 608 343 B1 – L. Petersen & NA. Hansen, "Large Dose Pen"
1032	(pub'd Oct. 18, 1991)
	A.G. Erdman & G.N. Sandor, "Mechanical Advantage", §3.7 in
1033	1 Mechanism Design: Analysis and Synthesis (1984)
	WO 01/83008 – S. Hansen & T.D. Miller., "An Injection Device, A
	Preassembled Dose Setting And Injection Mechanism For An
1034	Injection Device, And A Method Of Assembling An Injection Device"
	(pub'd Nov. 8, 2001)
	K.J. Lipska et al., Association of Initiation of Basal Insulin Analogs vs
	Neutral Protamine Hagedorn Insulin With Hypoglycemia-Related
1035	Emergency Department Visits or Hospital Admissions and With
	Glycemic Control in Patients With Type 2 Diabetes, 320 J. Am.
	Med. Ass'n 53-62 (2018)
1036	Transcript, Conference Call (January 15, 2019)
1037	Reserved

Exhibit No.	<b>Description</b>
1038	Graph showing PTAB Days to Docketing for Review Proceedings filed
	between 2016-2018
1039	Reserved
1040	Declaration of Elham F. Steiner in Support of Petitioner's Motion for
	Pro Hac Vice Admission
1041	Elham F. Steiner – Attorney Biography
1042	Transcript of Telephone Conference on June 19, 2019.
1043	Transcript of Telephone Conference on July 25, 2019.
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1044	Burden in the United States, CDC, p.1-20
	Teresa L. Pearson, "Practical Aspects of Insulin Pen Devices", Journal
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	Nancy J.V. Bohannon, "Insulin Delivery Using Pen Devices",
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	ISSN: 0032-5481 (Print) 1941-9260 – (Online) Journal homepage:
	https://www.tandfonline.com/loi/ipgm20
	Marilyn R. Graff, RN, CDE et al., "Assessment by Patients with
	Diabetes Mellitus of Two Insulin Pen Delivery Systems Versus a
1047	Vial and Syringe", Clinical Therapeutics, Vol. 20, No. 3, 1998,
	p.486-196
1048	Expert Declaration of William Curtis Biggs, M.D., FACE, ECNU in
	Support of Mylan-Pfizer Reply

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