UNITED ST	TATES PATENT AND TRADEMARK	OFFICE
BEFORE 7	THE PATENT TRIAL AND APPEAL	BOARD
N	YLAN PHARMACEUTICALS INC., Petitioner,	
	V.	
SANO	OFI-AVENTIS DEUTSCHLAND GMI Patent Owner.	ЗН,
_	Case No. IPR2018-01676 Patent No. 8,603,044	

PETITION FOR INTER PARTES REVIEW



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LIST OF EXHIBITS

Exhibit No.	<u>Description</u>	
1001	U.S. Patent 8,679,069, <i>Pen-Type Injector</i> (issued Mar. 25, 2014)	
1002	U.S. Patent 8,603,044, <i>Pen-Type Injector</i> (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, <i>Pen-Type Injector</i> (issued Dec. 27, 2016)	
1005	U.S. Patent 9,604,008, <i>Drive Mechanisms Suitable for Use in Drug Delivery Devices</i> (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	
	Expert Declaration of Karl Leinsing MSME, PE in Support of	
1011	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	
1012	U.S. Patent 6,221,046 - A. Burroughs et al., "Recyclable Medication	
1013	Dispensing Device" (issued Apr. 24, 2001)	
	U.S. Patent 6,235,004 – S. Steenfeldt-Jensen & S. Hansen, "Injection	
1014	Syringe" (issued May 22, 2001)	
	U.S. Patent Application US 2002/0053578 A1 – C.S. Møller, "Injection	
1015	Device" (pub'd May 2, 2002)	



Exhibit No.	<u>Description</u>	
	U.S. Patent 6,932,794 B2 – L. Giambattista & A. Bendek,	
1016	"Medication Delivery Pen" (issued Aug. 23, 2005)	
	U.S. Patent 6,582,404 B1 – P.C. Klitgaard et al., "Dose Setting	
1017	Limiter" (issued June 24, 2003)	
1018	File History for U.S. Patent 6,582,404	
	Plaintiffs' Preliminary Claim Constructions and Preliminary	
	Identification of Supporting Intrinsic and Extrinsic Evidence,	
1019	Sanofi-Aventis U.S. LLC v. Mylan GmbH, No. 2:17-cv-09105	
	(D.N.J.)	
	U.S. Patent 4,865,591 – B. Sams, "Measured Dose Dispensing	
1020	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	
1022	Delivery Pen Having An Improved Clutch Assembly" (issued	
- 3	July 13, 1999)	
1023	U.S. Patent 5,226,895 – D.C. Harris, "Multiple Dose Injection Pen"	
	(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)	
1000	Application as filed: U.S. Patent App. 14/946,203 – R.F. Veasey,	
1025	"Relating to a Pen-Type Injector" (filed Nov. 19, 2015)	
4.6.5.	GB 0304822.0 – "Improvements in and relating to a pen-type	
1026	injector" (filed Mar. 3, 2003) ('844 Priority Doc.)	



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