| UNITED STATES PATENT AND TRADEMARK OFFICE | |
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| BEFORE THE PATENT TRIAL AND APPEAL BOARD | |
| MYLAN PHARMACEUTICALS INC., Petitioner, | |
| v. SANOFI-AVENTIS DEUTSCHLAND GmbH, Patent Owner. | |
| Case IPR2018-01675 Patent No. 8,603,044 | |

MOTION FOR PRO HAC VICE ADMISSION UNDER 37 C.F.R. § 42.10



PATENT OWNER'S UPDATED EXHIBIT LIST – July 19, 2019

| Exhibit # | Description |
|-----------|--|
| 2001 | Press Release, "Mylan Enhances Partnership with Biocon through Strategic Collaboration for Insulin Products", Feb. 13, 2013 (PR Newswire), available at http://newsroom.mylan.com/press-releases?item=122834 |
| 2002 | Press Release, "Mylan Commences Phase III Clinical Trials for its Generic Version of Advair Diskus® and Insulin Analog to Lantus®", Sept. 16, 2014 (PR Newswire), available at http://newsroom.mylan.com/press-releases?item=123251 |
| 2003 | Press Release, "Mylan and Biocon Present Clinical Data on Insulin Glargine at the American Diabetes Association's 77th Scientific Sessions", June 10, 2017 (PR Newswire), available at http://newsroom.mylan.com/2017-06-10-Mylan-and-Biocon- Present-Clinical-Data-on-Insulin-Glargine-at-the-American- Diabetes-Associations-77th-Scientific-Sessions |
| 2004 | Complaint for Patent Infringement, <i>Sanofi-Aventis U.S. LLC</i> , <i>Sanofi-Aventis Deutschland GmbH v. Eli Lilly and Company</i> , C.A. No. 1-14-cv-00113-RGA (D. Del), Dkt. No. 1 |
| 2005 | Complaint for Patent Infringement, Sanofi-Aventis U.S. LLC, Sanofi-Aventis Deutschland GmbH, and Sanofi Winthrop Industrie v. Merck Sharp & Dohme Corp., C.A. No. 1-16-cv-00812-RGA (D. Del), Dkt. No. 1 |
| 2006 | Stipulation and Proposed Order, <i>Sanofi-Aventis U.S. LLC v. Mylan, N.V.</i> , Civil Action No. 17-9105-SRC-SLW (D.N.J. Feb 5, 2018), Dkt. No. 45 |
| 2007 | Complaint for Patent Infringement, <i>Sanofi-Aventis U.S. LLC et al.</i> v. <i>Mylan N.V. et al.</i> , Case No. 2:17-cv-09105-SRC-CLW (D.N.J. Oct. 24, 2017), Dkt. No. 1 |
| 2008 | Excerpts from Defendants' Invalidity Contentions, dated Jan. 25, 2018, <i>Sanofi-Aventis U.S. LLC et al. v. Mylan N.V. et al.</i> , Case No. 2:17-cv-09105-SRC-CLW (D.N.J.) |
| 2009 | Excerpts from Mylan GMBH's Amended Invalidity Contentions, dated April 25, 2018, <i>Sanofi-Aventis U.S. LLC et al. v. Mylan N.V. et al.</i> , Case No. 2:17-cv-09105-SRC-CLW (D.N.J.) |



| Exhibit # | Description |
|-----------|---|
| | Excerpts from Mylan GMBH's Exhibit C to Amended Invalidity |
| 2010 | Contentions, dated April 25, 2018, Sanofi-Aventis U.S. LLC et al. |
| _010 | v. Mylan N.V. et al., Case No. 2:17-cv-09105-SRC-CLW (D.N.J.) |
| | Aug. 13, 2018 Service of Sanofi's Responses to Mylan's |
| 2011 | Amended Contentions, Sanofi-Aventis U.S. LLC et al. v. Mylan |
| | N.V. et al., Case No. 2:17-cv-09105-SRC-CLW (D.N.J.) |
| 2012 | MP4 file of Sanofi's Patented Pen animation |
| | Excerpts from McGraw Hill Dictionary of Scientific and |
| 2013 | Technical Terms (Sixth edition, McGraw-Hill 2003), p. 972 and |
| | 1873 |
| 2014 | Excerpts from Merriam-Webster's Collegiate Dictionary (10th |
| | edition, Merriam-Webster, Inc. 2001), p. 538 |
| 2015 | The New Oxford American Dictionary (Oxford University Press |
| 2016 | 2001), p. 789-90 Defendants' Opposition to Plaintiffs' Motion to Stay dated Nov. |
| 2010 | 22, 2017, Sanofi-Aventis U.S. LLC et al. v. Mylan N.V. et al., |
| | Case No. 1:17-cv-00181-IMK (N.D. Va.), Dkt. No. 44 |
| 2017 | Joint Proposed Discovery Plan dated Dec. 14, 2017, Sanofi- |
| | Aventis U.S. LLC et al. v. Mylan N.V. et al., Case No. 2:17-cv- |
| | 09105-SRC-CLW (D.N.J.) |
| 2018 | Letter from A. Calmann to Judge Waldor dated Apr. 24, 2018, |
| | Sanofi-Aventis U.S. LLC et al. v. Mylan N.V. et al., Case No. |
| 2010 | 2:17-cv-09105-SRC-CLW (D.N.J.), Dkt. No. 90 |
| 2019 | Motion to Expedite Defendants' Motion Requesting an Expedited |
| | Scheduling Conference dated Nov. 22, 2017, Sanofi-Aventis U.S. |
| | LLC et al. v. Mylan N.V. et al., Case No. 1:17-cv-00181-IMK (N.D. Va.), Dkt. No. 46 |
| 2020 | Initial Planning Meeting Report and Discovery Proposals dated |
| 2020 | Dec. 22, 2017, Sanofi-Aventis U.S. LLC et al. v. Mylan N.V. et al., |
| | Case No. 1:17-cv-00181-IMK (N.D. Va.), Dkt. No. 61 |
| 2021 | Transcript of Motion / Scheduling Conference dated Jan. 3, 2018, |
| | Sanofi-Aventis U.S. LLC et al. v. Mylan N.V. et al., Case No. |
| | 1:17-cv-00181-IMK (N.D. Va.), Dkt. No. 64 |
| 2022 | Excerpts from Transcript, Conference Call dated Aug. 2, 2018, |
| | Sanofi-Aventis U.S. LLC et al. v. Mylan N.V. et al., Case No. |
| | 2:17-cv-09105-SRC-CLW (D.N.J.) (confidentiality designation |
| | removed) |



| Exhibit # | Description |
|-----------|---|
| 2023 | Report of the Local Patent Rules Committee, Explanatory Notes for 2016 Amendments |
| 2024 | Transcript, Conference Call for Case IPR2018-01675, -01676, -01678, -01680 (P.T.A.B. Feb. 5, 2019) |
| 2025 | Redline of Amended Patent Owner Preliminary Response (filed February 20, 2019) |
| 2026-2099 | Reserved |
| 2100 | Leinsing Deposition Exhibit 2100: Thomas van der Burg, Injection Force of SoloSTAR® Compared with Other Disposable Insulin Pen Devices at Constant Volume Flow Rates, J. of Diabetes Sci. and Tech., Vol. 5, Issue 1, 150-155 (Jan. 2001) |
| 2101 | Leinsing Deposition Exhibit 2101: Estelle Davis, et. al., <i>An</i> evaluation of prefilled insulin pens: a focus on the Next Generation FlexPen®, Med. Devices: Evidence & Research, 41-50 (2010:3) |
| 2102 | Leinsing Deposition Exhibit 2102: Hand drawings |
| 2103 | Leinsing Deposition Exhibit 2103: Annotations of Figures 6-15 of Burroughs |
| 2104 | Leinsing Deposition Exhibit 2104: Annotations of Figures 5-8 of the 486 Patent |
| 2105 | Leinsing Deposition Exhibit 2105: Hand drawings |
| 2106 | Leinsing Deposition exhibit 2106: Annotations of Figures 11 and 12 of Giambattista |
| 2107 | Declaration of Alexander Slocum, Ph.D. |
| 2108 | Curriculum Vitae of Alexander Slocum, Ph.D. |
| 2109 | Reserved |
| 2110 | Reserved |
| 2111 | Declaration of Dr. Robin S. Goland |
| 2112 | Curriculum Vitae of Dr. Robin S. Goland |
| 2113 | Bradley M. Wright et al., A Review Of Insulin Pen Devices And Use In The Elderly Diabetic Population, 3 Clinical Medicine Insights: Endocrinology & Diabetes 54-63 (2010) |
| 2114 | Teresa L. Pearson, <i>A-Practical-Review-of-Insulin-Pen-Devices</i> , EMJ Diabet., 58-64 (2014:2) |



| Exhibit # | Description |
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| 2115 | Arthritis & Diabetes, <i>What do diabetes and arthritis have in common? Plenty.</i> , https://www.arthritis.org/living-with-arthritis/comorbidities/diabetes-and-arthritis/ |
| 2116 | Andreas Bode, <i>Development of the SoloSTAR insulin pen device</i> design verification and validation, 6 Expert Opinion on Drug Delivery 103-112 (2008) |
| 2117 | Sanofi's Patented Pen animation |
| 2118 | John Carter, Usability, Participant Acceptance, and Safety of a Prefilled Insulin Injection Device in a 3-Month Observational Survey in Everyday Clinical Practice in Australia, J. Diabetes Sci & Tech., Vol. 3, Issue 6, 1425-1438 (Nov. 2009) |
| 2119 | Sherwyn Schwartz, Correct Use of a New Reusable Insulin Injection Pen by Patients with Diabetes: A Design Validation Study, 4 J. Diabetes Sci. and Tech. 1229-1235 (2010) |
| 2120 | Estelle Davis, et. al., An evaluation of prefilled insulin pens: a focus on the Next Generation FlexPen®, Med. Devices: Evidence & Research, 41-50 (2010:3) |
| 2121 | DBA Design Effectiveness Awards 2009 |
| 2122 | SoloSTAR Disposable Pen Injector (The Grand Prix Oct. 22, 2009) |
| 2123 | Arnd Friedrichs et al., <i>Dose Accuracy and Injection Force of Different Insulin Glargine Pens</i> , 7 J. Diabetes Sci. and Tech. 1346-1353 (2013) |
| 2124 | Stacey A. Seggelke et al., Effect of Glargine Insulin Delivery Method (Pen Device Versus Vial/Syringe) on Glycemic Control and Patient Preferences in Patients with Type 1 and Type 2 Diabetes, 20 ENDOCRINE PRACTICE, 536, 536, 538–539 (2014) |
| 2125 | Julia Pfutzner et al., Evaluation of Dexterity in Insulin-Treated Patients with Type 1 and Type 2 Diabetes Mellitus, 5 J. Diabetes Sci. and Tech. 158-165 (2011) |
| 2126 | Jerome S. Fischer et al., <i>United States Patient Preference and Usability for the New Disposable Insulin Device Solostar® versus Other Disposable Pens</i> , 2 JOURNAL OF DIABETES SCIENCE AND TECHNOLOGY 1157-1160 (2008) |
| 2127 | U.S. Provisional Patent Application 60/073820 |



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