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Filed on behalf of: Aventis Pharma S.A.

By:

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UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

MYLAN LABORATORIES LIMITED

Petitioner,

v.

AVENTIS PHARMA S.A.

Patent Owner.

Case IPR2016-00627
U.S. Patent No. 5,847,170

PATENT OWNER'S EXHIBIT LIST 1

EXHIBIT LIST 1

Pursuant to 37 C.F.R. § 42.63(e), Patent Owner Aventis Pharma S.A.

(“Aventis”) respectfully submits the following current exhibit list.

Aventis Exhibit No.	Description
2001	de Bono <i>et al.</i> , “Prednisone plus cabazitaxel or mitoxantrone for metastatic castration-resistant prostate cancer progressing after docetaxel treatment: a randomised open-label trial,” 376(9747):1147-54, <i>Lancet</i> , 2010 (“de Bono”)
2002	FDA News Release, “FDA Approves New Treatment for Advanced Prostate Cancer,” (Jun. 17, 2010, last accessed on May 23, 2016 at http://www.fda.gov/NewsEvents/Newsroom/PressAnnouncements/)
2003	European Patent Application Publication No. 0604910 (“EP’910”)
2004	European Patent Application Publication No. 0639577 (“EP’577”)
2005	Reserved
2006	Reserved
2007	United States Patent No. 5,229,526 (“526 patent”)
2008	Reserved
2009	United States Patent No. 5,319,112 (“112 patent”)

Aventis Exhibit No.	Description
2010	Vrignaud <i>et al.</i> , “Preclinical profile of cabazitaxel,” 8:1851-67, <i>Drug Des. Devel. Ther.</i> , 2014 (“Vrignaud 2014”)
2011	Excerpt from June 26, 1996 Information Disclosure Statement submission from the File History of U.S. Patent No. 5,847,170
2012	PCT Patent Application Publication No. WO94/07878 (“WO’878”)
2013	European Patent Application Publication No. 0336841 (“EP’841”)
2014	Morrow & Cowan, “Antineoplastic Drug Resistance and Breast Cancer,” 698:289-312, <i>Ann. N.Y. Acad. Sci.</i> , 1993 (“Morrow”)
2015	Rowinsky <i>et al.</i> , “Taxol: the First of the Taxanes, an Important New Class of Antitumor Agents,” 19(6): 646-62, <i>Semin. Oncol.</i> , 1992 (“Rowinsky”)
2016	Ojima <i>et al.</i> , “Synthesis and biological activity of 3’-alkyl- and 3’-alkenyl-3’-dephenyldocetaxels,” 4(21): 2631-34, <i>Bioorg. & Medicinal Chem. Lett.</i> , 1994 (“Ojima I”)
2017	Kingston, Ch. 15, “Recent Advances in the Chemistry and Structure—Activity Relationships of Paclitaxel,” in Taxane Anticancer Agents, ACS Symposium Series Vol. 583, pp. 203-16

Aventis Exhibit No.	Description
	(Georg <i>et al.</i> , eds., 1994) (“Kingston 1994”)
2018	Ojima <i>et al.</i> , Ch. 19, “ <i>Syntheses and Structure—Activity Relationships of New Taxoids, in Taxane Anticancer Agents ACS Symposium Series Vol. 583, 262-75 (Georg et al., eds., 1994)</i> (“Ojima II”)
2019	Commerçon <i>et al.</i> , Ch. 17 <i>Practical Semisynthesis and Antimitotic Activity of Docetaxel and Side-Chain Analogues, in Taxane Anticancer Agents, ACS Symposium Series Vol. 583, 233-46 (Georg et al., eds., 1994)</i> (“Commerçon”)
2020	Wargin & Lucas, “The clinical pharmacokinetics of vinorelbine (Navelbine),” 21(5 Suppl. 10):21-27, <i>Semin. Oncol.</i> , 1994 (“Wargin”)
2021	Robert, “Epirubicin: Clinical Pharmacology & Dose-Effect Relationship,” 45 (Suppl. 2):20-30, <i>Drugs</i> , 1993 (“Robert”)
2022	Rahman <i>et al.</i> , “Comparative Pharmacokinetics of Free Doxorubicin & Doxorubicin Entrapped in Cardiolipin Liposomes,” 46(5): 2295-9, <i>Cancer Res.</i> , 1986 (“Rahman”)

Aventis Exhibit No.	Description
2023	Thürlimann <i>et al.</i> , “Dexverapamil to overcome epirubicin resistance in advanced breast cancer,” 121 (Suppl. 3):R3-R6, <i>J. Cancer Res. Clin. Oncol.</i> , 1995 (“Thürlimann”)
2024	Holmes <i>et al.</i> , Ch. 3, “ <i>Current Status of Clinical Trials with Paclitaxel and Docetaxel</i> ,” in <i>Taxane Anticancer Agents</i> , ACS Symposium Series Vol. 583, pp. 31-57 (Georg <i>et al.</i> , eds., 1994) (“Holmes”)
2025	Stierle <i>et al.</i> , Ch. 6, “ <i>Bioactive Metabolites of the Endophytic Fungi of Pacific Yew, Taxus brevifolia</i> ,” in <i>Taxane Anticancer Agents</i> , ACS Symposium Series, Vol. 583, pp. 81-97 (Georg <i>et al.</i> , eds., 1994) (“Stierle”)
2026	Guéritte-Voegelein <i>et al.</i> , “Relationships between the Structure of Taxol Analogues and Their Antimitotic Activity,” 34:992-8, <i>J. Med. Chem.</i> , 1991 (“Guéritte-Voegelein”)
2027	Stewart, <i>Lung cancer resistance to chemotherapy in Lung Cancer: Prevention, Management, and Emerging Therapies</i> , Current Clinical Oncology 331-93(Humana Press, 2010) (“Stewart”)

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