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treatment of patients whose chronic lymphocytic leukemia ("CLL") is refractory to previous

therapies (fludarabine and alemtuzumab). GSK brings this action to lift the cloud created by the imminent threat of Defendants' enforcement of the Cabilly II patent against GSK. Without declaratory relief, the threat of enforcement of the Cabilly II patent poses a substantial risk of injury to GSK as well as the patients, nurses, and doctors now using ArzerraTM for treatment. The continued existence and enforcement of this invalid and unenforceable patent impedes not only the development and sale of ArzerraTM, but also the development and sale of other life-saving recombinant antibody products.

3. Defendants have asserted that the Cabilly II patent broadly covers the use of certain

well-known, conventional recombinant methods to produce any antibody product in any type of host cell. Defendants have filed infringement claims under the Cabilly II patent against companies who have made and sold antibody products that were produced using recombinant methods similar to the recombinant methods used by GSK to make ArzerraTM. Defendant Genentech, Inc. has specifically identified GSK's ArzerraTM antibody product as a potential competitor to one of Genentech's own products, and has stated that it expects to be involved in future litigation relating to the enforcement of the Cabilly II patent. During GSK's dealings with Genentech, Genentech has repeatedly taken the position that GSK requires a license under the Cabilly II patent to make and sell a variety of different antibody products, including products produced by the same or similar process as ArzerraTM. As recently as the Fall of 2008, after GSK acquired rights to ArzerraTM, counsel for Genentech inquired what GSK would do about the Cabilly II patent. Given Defendants' past acts and statements and GSK's sale of ArzerraTM in the United States, a real, immediate, and substantial dispute exists between the parties concerning the Cabilly II patent for which GSK now seeks declaratory relief.

THE PARTIES

- 4. Plaintiff Glaxo Group Limited d/b/a GlaxoSmithKline is an English corporation having a principal place of business at Glaxo Wellcome House, Berkley Avenue, Greenford, Middlesex, UB6 0NN, United Kingdom.
- 5. Plaintiff GlaxoSmithKline LLC is a Delaware limited liability company having a principal place of business at One Franklin Plaza, Philadelphia, Pennsylvania, 19102.

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- 6. Defendant Genentech, Inc. ("Genentech") is a Delaware corporation having its principal place of business in South San Francisco, California.
- 7. City of Hope is a California not-for-profit organization having its principal place of business in Duarte, California. On information and belief, City of Hope has a place of business in this District at 55 Hawthorne Street, Suite 450, San Francisco, California, 94105.
- 8. On information and belief, Genentech and City of Hope are co-assignees of the Cabilly II patent.

JURISDICTION AND VENUE

- 9. This action arises under the Declaratory Judgment Act of 1934 (28 U.S.C. §§ 2201-2201), Title 28 of the United States Code, for the purposes of determining an actual and justiciable controversy between the parties, and the patent laws of the United States, Title 35 of the United States Code. This Court has subject matter jurisdiction pursuant to 28 U.S.C. §§ 1331 and 1338(a) (2006).
- 10. This Court has personal jurisdiction over Genentech based on its principal place of business in California. This Court has personal jurisdiction over City of Hope based on its organization under the laws of the State of California and because its principal place of operation is in California.
- 11. Venue is proper in this District pursuant to 28 U.S.C. § 1391 (2006) because both Defendants reside in this District and a substantial part of the events or omissions giving rise to the claims occurred in this District.

INTRADISTRICT ASSIGNMENT

 A substantial part of the events or omissions giving rise to the claims occurred in the San Francisco Division.

THE CABILLY PATENTS

13. On April 8, 1983, Shmuel Cabilly, Herbert Heyneker, William Holmes, Arthur Riggs, and Ronald Wetzel (the "Cabilly Applicants") filed a patent application in the United States Patent and Trademark Office ("PTO") that issued on March 28, 1989, as U.S. Patent 4,816,567 (the "Cabilly I patent"). The Cabilly Applicants assigned their rights to Genentech and the City of Hope.

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Patent Interference

14.	At the time the Cabilly I patent issued, the Cabilly Applicants had a continuation
application (the "Cabilly II application") pending in the PTO. The Cabilly Applicants copied claims
from U.S. Pa	atent 4,816,397 (the "Boss patent") in order to provoke the PTO Board of Patent Appeals
and Interfere	ences to initiate an interference proceeding to determine whether the Boss patentees or
the Cabilly A	Applicants were entitled to priority for the inventions claimed in the Boss patent.

15. In February 1991, the PTO Board declared a patent interference between the pending	
Cabilly II application and the Boss patent on the ground that both the Boss patentees and the Cabilly	
Applicants claimed the same purported invention. After seven years of adversarial proceedings in	
the PTO, in August 1998, the PTO Board found that the Boss patentees were entitled to priority over	
the Cabilly Applicants. See Cabilly v. Boss, 55 U.S.P.Q.2d 1238 (B.P.A.I. 1998). The PTO Board	
concluded that the Cabilly Applicants had failed to establish conception or reduction to practice of	
the claimed inventions prior to March 25, 1983 – the filing date of the Boss patent. According to the	
PTO Board, "there is no evidence that immunoglobulins, multiple chain proteins, had been produced	
by recombinant DNA techniques from a single host cell prior to March 25, 1983." Moreover, "the	
evidence indicates that Cabilly et al. had but a hope or wish to produce active antibodies in	
bacteria; and, there is no supporting evidence to establish the development of the means to	
accomplish that result or evidence of a disclosure to a third party of complete conception."	
(emphasis added). The Final Decision therefore indicated that the Cabilly Applicants were "not	
entitled to a patent."	

against the owner of the Boss patent, Celltech Therapeutics Ltd. ("Celltech"), to appeal the decision of the PTO Board awarding priority to the Boss patent. *Genentech, Inc. v. Celltech Therapeutics Ltd.*, Case No. C98-3926 (N.D. Cal.). In March 2001, the parties to that action filed a notice of settlement and joint request for entry of settlement instruments. As part of their settlement agreement, the parties asked the district court to find that, contrary to the PTO Board's prior decision, Genentech's Cabilly Applicants were entitled to priority. On information and belief, as part of the Genentech-Celltech agreement, Celltech obtained certain rights relating to the Cabilly II

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patent as well as certain payments from Genentech in exchange for its agreement to stipulate that the Cabilly Applicants were entitled to priority for the inventions claimed in the Boss patent. The precise terms of the settlement agreement are confidential and, despite reasonable inquiry, unknown to GSK.

- 17. Notably, the Boss patent would have expired by 2006. By obtaining Celltech's stipulation to priority of invention for the claimed subject matter of the Boss patent, GSK is informed and believes that Genentech sought to extend the life of patent protection for the inventions claimed in the Boss patent beyond the expiration date of the Boss patent.
- 18. Pursuant to the Genentech-Celltech agreement, the district court issued an order directing the PTO to vacate its determination that the Boss applicants were entitled to priority, to revoke the Boss patent, and to issue a patent to the Cabilly Applicants claiming the same subject matter as the Boss patent. The Cabilly II patent issued on December 18, 2001, and on its face is assigned to Genentech, and, by certificate of correction, is also assigned to City of Hope.
- 19. If the PTO Board's decision in favor of the Boss patent had not been reversed as a result of the private Genentech-Celltech agreement, the Boss patent would have expired in 2006, and the public would thereafter have been free to use the inventions claimed in the Cabilly II patent. Instead, because Genentech and Celltech agreed to request that the court reverse that result, Defendants received the Cabilly II patent, which will not expire until 2018. Consequently, due to the private Genentech-Celltech agreement, Defendants have ostensibly extended their power to exclude others from making, using, or selling the inventions claimed in the Boss and Cabilly II patent until 2018 more than 35 years after their original 1983 patent application, and more than 12 years after the expiration of the Boss patent. The combined period of patent exclusivity secured by Defendants for the Cabilly I and Cabilly II patents, which share the same patent specification, is 29 years.
- 20. In 2008 alone, according to Genentech's 2009 Form 10-K filing, Defendants received \$298 million in royalties on the Cabilly II patent. In short, two years after the original expiration date of the Boss patent, Genentech is receiving nearly \$300 million in annual royalties on the inventions claimed in the Boss patent.

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