1	BILL LOCKYER		
2	Attorney General of the State of		
3	TOM GREENE		
4	KATHLEEN E. FOOTE		
5	ANN MARIE MARCIARILLE		
6	State Bar No. 179041		
7	Los Angeles, CA 90013 Telephone: (510) 622-2221		
8	Fax: (510) 622-2272 Attorneys for State of California		
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10	FOR THE CENTRAL DISTRICT OF CALIFORNIA		
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12	AIDS HEALTHCARE FOUNDATION, a CV 03-2792 TJH California Non-Profit		
13	Corporation, BRIEF OF AMICUS CURIAE STATE OF CALIFORNIA IN		
14	Plaintiff, SUPPORT OF AIDS HEALTHCARE FOUNDATION'S OPPOSITION TO		
15	v. GLAXOSMITHKLINE'S MOTION FOR PARTIAL SUMMARY		
16	JUDGMENT GLAXOSMITHKLINE PLC, etc., et		
17	al., JUDGE TERRY J. HATTER		
18	Defendant.		
19	INTEREST OF AMICUS CURIAE STATE OF CALIFORNIA		
20	The State of California places a high value on the		
21	preservation of open and competitive markets for prescription		
22	drugs. The Attorney General serves as a representative of the		
23	public interest, defending the interests of consumers in a variety		
24	of contexts, and is responsible to the public for the enforcement		
25	of antitrust law. This position of special public trust imposes		
26	upon the Attorney General a unique duty to represent the public		
27	interest in cases where the resolution of a legal dispute between		
28	private parties has important implications for the marketplace and		

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1 threatens serious harm to open competition and the benefits it 2 provides to consumers. This special public trust encompasses a 3 duty to represent the public interest for all of California's 4 citizens, including the estimated 50,000 Californians living with 5 AIDS.

The Attorney General has a particularly compelling interest in this matter because resolution of the issues presented will affect numerous controversies of public importance. The impact of this decision may be wide-ranging. Fair competition law and patent law, in proper balance, both foster innovation. Fair competition law and patent law out of balance may have the perverse effect of thwarting competition.

This case arises out of the events surrounding the 13 development, patenting, and commercial production of zidovudine 14 ("AZT") from the 1960's to the present. The parties, a non-15 16 profit AIDS service and advocacy organization (the AIDS Healthcare Foundation or "AHF") and a large multi-national 17 pharmaceutical company (GlaxoSmithKline plc or "Glaxo"), both 18 agree that it is the conduct - and the antitrust and patent 19 20 implications of that conduct-of employees of Burroughs-Welcome 21 Company (Glaxo's predecessor at interest) before the United 22 States Patent and Trademark Office ("the PTO") and the Food and Drug Administration ("FDA") that is the focus of this motion for 23 24 partial summary judgment.

Glaxo maintains that an antitrust claim based on the procurement of patents cannot go forward without a genuine issue of material fact as to fraud, that there is none, and that partial summary judgment should be granted. AHF asserts that the

-2-

1 standard for summary judgment has not been met and that there are 2 important disputed material facts. The State of California 3 submits that much of the nominal dispute over material facts is, 4 in fact, a dispute over the legal significance of material 5 omissions before the PTO.

The Attorney General of California submits this amicus 6 7 brief to support the proposition that material omissions from information submitted to the PTO and in supplementary submissions 8 9 to the Food and Drug Administration's Orange Book ("the Orange 10 Book") may give rise to crucial elements of an antitrust claim. 11 The material omissions at issue in this motion for partial summary judgment are the lynchpins to a powerful antitrust claim. 12 13 The factual dispute over the characterization of these material omissions - as intentional, grossly negligent, inadvertent error, 14 or honest mistake -- is not appropriately resolved by a summary 15 16 judgment motion.

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## QUESTION PRESENTED

18 Should this Court grant partial summary judgment on the 19 issue of AZT patent validity when the validity determination 20 turns on factual issues surrounding the nature and content of 21 material omissions from information submitted to the PTO and 22 supplementary submissions to the Orange Book.

## ARGUMENT

24 Material omissions from information submitted to the PTO and 25 the FDA's Orange Book may give rise to crucial elements of an 26 antitrust claim brought to correct an allegedly anti-competitive 27 market effect resulting from the use of a fraudulently obtained 28 patent to influence the marketplace. Both parties to this litigation advance readings of Walker Process Equipment, Inc. v. Food Machinery & Chemical Corp., 382 U.S. 172 (1965) ("Walker Process"). Walker Process represents an exception to the general immunity from antitrust prosecution a patent holder enjoys and is invoked here by AHF. The exemption developed out of the recognition that the integrity of the patent system depends upon the candor of the patent applicant.

"[t]he patent fraud proscribed by Walker is 8 Although 9 extremely circumscribed", Argus Chem.Corp. v. Fibre Glass-10 Evercoat Co., 812F.2d 1381 (Fed.Cir.1987), the Federal Circuit 11 has reiterated that a patentee may be denied its exemption from the antitrust laws if the patentee obtained the patent by 12 13 knowingly and willfully misrepresenting material facts. Nobelpharma AB v. Implant Innovations, Inc., 141 F. 3d 1059, 14 15 1068-69 (Fed. Cir. 1998).

A valid Walker Process fraud claim requires proof that the 16 patentee acted intentionally to deceive the government and that 17 the patent under dispute would not have been issued but for the 18 19 patentee's fraud. 1 Herbert Hovenkamp et al., Intellectual 20 Property and Antitrust § 11.2, at 11-7 at 11-7 (2003). "[T]he 21 gravamen of a Walker Process claim is not punishment for 22 misrepresentation, but an action to correct an anticompetitive market effect resulting from the use of the patent to influence 23 24 the marketplace." 1 Herbert Hovenkamp et al., Intellectual 25 Property and Antitrust § 11.2, at 11-10.1 (2003).

A Walker Process fraud claim, in part, takes the material omissions made in the relative obscurity of the patent prosecution process and exposes them to the light of day as it

-4-

tests possible anti-competitive market effects resulting from
those material omissions. The State of California, infrequently
a party to patent prosecutions, has a particular concern that
such material omissions be afforded the most searching of factual
scrutiny when evaluating a *Walker Process* fraud claim. It is
precisely because the patent application and prosecution process
has historically been so impenetrable<sup>1</sup> that a *Walker Process*claim is not ripe for partial summary judgment.

9 Because the public interest in fair and open competition in 10 pharmaceutical markets is so important, an antitrust claim that 11 challenges the very integrity of AZT's patent acquisition as 12 well as the integrity of the market for Glaxo-patented AZT itself 13 is also very important. As the PTO explicitly does not 14 investigate duty of disclosure issues and does not reject 15 applications on that basis, there is a great public interest in a 16 thorough factual exposition of antitrust claims based on 17 allegations of these kinds of material omissions. See United 18 States Patent and Trademark Office, Manual of Patent Examining 19 Procedure § 2001.06 (8<sup>th</sup> ed. 2001), available at 20 http://www.uspto.gov/web/offices/pac/mpep/mpep.htm. 21 CONCLUSION 2.2 The State of California recognizes the public policy 23 determinations that underly the need for finality in the issuance 24 of a patent. A patent, once granted, enjoys a legal presumption 25 <sup>1</sup>See Federal Trade Commission, "To Promote Innovation: The Proper 26 Balance of Competition and Patent Law and Policy" (2003) at 7, 27 available at http://www.ftc.gov . ("Until recently, third parties could only bring certain relevant documents to the attention of, 28 and, in limited circumstances, file a written protest with, an examiner or to request the PTO Director to reexamine a patent.")

1	of validity This is co	woled with a high standard of proof for		
	of validity. This is coupled with a high standard of proof for those who seek to challenge the validity of a patent. This			
	combination of a favorable presumption and a high standard of proof more than protect Glaxo from unproductive litigation going			
	summary judgment.	0.0.4		
9	Dated: February 11, 2			
10		espectfully submitted, ILL LOCKYER		
11		ttorney General of the State of California		
12		OM GREENE hief Assistant Attorney General		
13	K.	ATHLEEN E. FOOTE		
14	5	enior Assistant Attorney General		
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16		NN MARIE MARCIARILLE eputy Attorney General		
17		ttorneys for State of California		
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