Case5:08-cv-03172-RMW Document327 Filed02/11/11 Page1 of 13

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12	GOOGLE INC. and AOL INC.	
13	UNITED STATES D	DISTRICT COURT
14	NORTHERN DISTRIC	T OF CALIFORNIA
15	SAN JOSE I	DIVISION
		C N CV 00 02172 D MV
16		Case No. CV 08-03172 RMW
16 17 18	IN RE GOOGLE LITIGATION	ANSWER AND COUNTERCLAIMS OF GOOGLE INC. TO SOFTWARE RIGHTS ARCHIVE LLC'S AMENDED
17	IN RE GOOGLE LITIGATION	ANSWER AND COUNTERCLAIMS OF GOOGLE INC. TO SOFTWARE
17 18	IN RE GOOGLE LITIGATION	ANSWER AND COUNTERCLAIMS OF GOOGLE INC. TO SOFTWARE RIGHTS ARCHIVE LLC'S AMENDED
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17 18 19 20 21 22 23 24 25 26 27	IN RE GOOGLE LITIGATION	ANSWER AND COUNTERCLAIMS OF GOOGLE INC. TO SOFTWARE RIGHTS ARCHIVE LLC'S AMENDED

Defendant Google Inc. ("Google"), by and through its attorneys, hereby answers the Amended Complaint of Plaintiff Software Rights Archive, LLC ("SRA"). The headings and numbered paragraphs below correspond to those in SRA's Amended Complaint (Dkt. #309) ("Amended Complaint"). Except as expressly admitted below, Google denies the allegations and characterizations in SRA's Amended Complaint.

THE PARTIES

- 1. Google is without knowledge or information sufficient to form a belief as to the truth of the allegations of paragraph 1 of the Amended Complaint and, on that basis, denies all such allegations.
- 2. Google admits that it is a Delaware corporation with its principal place of business at 1600 Amphitheatre Parkway, Mountain View, CA 94043.
- 3. Google is without knowledge or information sufficient to form a belief as to the truth of the allegations of paragraph 3 of the Amended Complaint and, on that basis, denies all such allegations.
- 4. Google is without knowledge or information sufficient to form a belief as to the truth of the allegations of paragraph 4 of the Amended Complaint and, on that basis, denies all such allegations.
- 5. Google is without knowledge or information sufficient to form a belief as to the truth of the allegations of paragraph 5 of the Amended Complaint and, on that basis, denies all such allegations.

JURISDICTION AND VENUE

- 6. Google admits that SRA's claims purport to arise under the United States Patent Act, codified at 35 U.S.C. § 1 *et seq.*, but denies that such claims have merit. Google admits that, for purposes of this action, this Court has subject matter jurisdiction over this action under 28 U.S.C. §§ 1331 and 1338(a).
- 7. Google admits that it engages in business activities in this District. Google specifically denies that it has committed any acts of infringement in this or any other District. Google admits that, for purposes of this action, this Court has personal jurisdiction over Google.

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27 28 Google is otherwise without knowledge or information sufficient to form a belief as to the truth of the remaining allegations of paragraph 7 and, on that basis, denies those allegations.

8. Google admits that it engages in business activities in this District. Google specifically denies that it has committed any acts of infringement in this or any other District. Google admits that, for purposes of this action, venue is proper in this District, and that the Court in the Eastern District of Texas transferred the case to this District because venue was "clearly more convenient" in this District. Google is otherwise without knowledge or information sufficient to form a belief as to the truth of the remaining allegations of paragraph 8 and, on that basis, denies those allegations.

THE '352 PATENT

- 9. Google admits that U.S. Patent No. 5,544,352 ("the '352 patent") lists an issue date of August 6, 1996. Google further admits that the '352 patent is entitled "Method and Apparatus for Indexing, Searching and Displaying Data." Google further admits that the face of the '352 patent identifies Daniel Egger as the inventor and Libertech, Inc. as assignee. Google further admits that the '352 patent is attached to the Amended Complaint as Exhibit A. Google denies that the '352 patent was lawfully issued. Google is otherwise without knowledge or information sufficient to form a belief as to the truth of the remaining allegations of paragraph 9 and, on that basis, denies those allegations.
- 10. Google denies the allegations of paragraph 10 to the extent such allegations are directed towards Google. Google is otherwise without knowledge or information sufficient to form a belief as to the truth of the remaining allegations of paragraph 10 and, on that basis, denies those allegations.
- 11. Google denies the allegations of paragraph 11 to the extent such allegations are directed towards Google. Google is otherwise without knowledge or information sufficient to form a belief as to the truth of the remaining allegations of paragraph 11 and, on that basis, denies those allegations.
- 12. Google denies the allegations of paragraph 12 to the extent such allegations are directed towards Google. Google is otherwise without knowledge or information sufficient to form

a belief as to the truth of the remaining allegations of paragraph 12 and, on that basis, denies those allegations.

13. Google denies the allegations of paragraph 13 to the extent such allegations are directed towards Google. Google is otherwise without knowledge or information sufficient to form a belief as to the truth of the remaining allegations of paragraph 13 and, on that basis, denies those allegations.

THE '494 PATENT

- 14. Google admits that U.S. Patent No. 5,832,494 ("the '494 patent") lists an issue date of Nov. 3, 1998. Google further admits that the '494 patent is entitled "Method and Apparatus for Indexing, Searching and Displaying Data." Google further admits that the face of the '494 patent identifies Daniel Egger, Shawn Cannon, and Ronald D. Sauers as inventors and Libertech, Inc. as assignee. Google further admits that the '494 patent is attached to the Amended Complaint as Exhibit B. Google denies that the '494 patent was lawfully issued. Google is otherwise without knowledge or information sufficient to form a belief as to the truth of the remaining allegations of paragraph 14 and, on that basis, denies those allegations.
- 15. Google denies the allegations of paragraph 15 to the extent such allegations are directed towards Google. Google is otherwise without knowledge or information sufficient to form a belief as to the truth of the remaining allegations of paragraph 15 and, on that basis, denies those allegations.
- 16. Google denies the allegations of paragraph 16 to the extent such allegations are directed towards Google. Google is otherwise without knowledge or information sufficient to form a belief as to the truth of the remaining allegations of paragraph 16 and, on that basis, denies those allegations.
- 17. Google denies the allegations of paragraph 17 to the extent such allegations are directed towards Google. Google is otherwise without knowledge or information sufficient to form a belief as to the truth of the remaining allegations of paragraph 17 and, on that basis, denies those allegations.

18. Google denies the allegations of paragraph 18 to the extent such allegations are directed towards Google. Google is otherwise without knowledge or information sufficient to form a belief as to the truth of the remaining allegations of paragraph 18 and, on that basis, denies those allegations.

THE '571 PATENT

- 19. Google admits that U.S. Patent No. 6,233,571 ("the '571 patent") lists an issue date of May 15, 2001. Google further admits that the '571 patent is entitled "Method and Apparatus for Indexing, Searching and Displaying Data." Google further admits that the face of the '571 patent identifies Daniel Egger, Shawn Cannon, and Ronald D. Sauers as co-inventors. Google further admits that the '571 patent is attached to the Amended Complaint as Exhibit C. Google denies that the '571 patent was lawfully issued. Google is otherwise without knowledge or information sufficient to form a belief as to the truth of the remaining allegations of paragraph 19 and, on that basis, denies those allegations.
- 20. Google denies the allegations of paragraph 20 to the extent such allegations are directed towards Google. Google is otherwise without knowledge or information sufficient to form a belief as to the truth of the remaining allegations of paragraph 20 and, on that basis, denies those allegations.
- 21. Google denies the allegations of paragraph 21 to the extent such allegations are directed towards Google. Google is otherwise without knowledge or information sufficient to form a belief as to the truth of the remaining allegations of paragraph 21 and, on that basis, denies those allegations.
- 22. Google denies the allegations of paragraph 22 to the extent such allegations are directed towards Google. Google is otherwise without knowledge or information sufficient to form a belief as to the truth of the remaining allegations of paragraph 22 and, on that basis, denies those allegations.
- 23. Google denies the allegations of paragraph 23 to the extent such allegations are directed towards Google. Google is otherwise without knowledge or information sufficient to form

1	a belief as to the truth of the remaining allegations of paragraph 23 and, on that basis, denies those	
2	allegations.	
3	JURY DEMAND	
4	24. Google admits that the Amended Complaint sets forth a demand for trial by jury in	
5	paragraph 24. Paragraph 24 does not require an additional answer.	
6	PRAYER FOR RELIEF	
7	Google denies the allegations of SRA's Prayer for Relief against Google and denies that	
8	SRA is entitled to any relief whatsoever.	
9	To the extent that any allegations of the Amended Complaint have not been previously	
10	specifically admitted or denied, Google denies them.	
11	AFFIRMATIVE DEFENSES	
12	Google asserts the following affirmative defenses in response to SRA's Amended	
13	Complaint. Google reserves the right to allege additional affirmative defenses as they become	
14	known throughout the course of discovery.	
15	FIRST AFFIRMATIVE DEFENSE	
16	25. Google has not infringed, willfully or otherwise, and does not currently infringe	
17	(either directly, contributorily, or by inducement) any valid claim of the '352, '494, or '571	
18	patents.	
19	SECOND AFFIRMATIVE DEFENSE	
20	26. The claims of the '352, '494, and '571 patents are invalid because they fail to	
21	satisfy one or more conditions for patentability set forth in 35 U.S.C. § 101 et seq., including,	
22	without limitation, Sections 101, 102, 103, and 112.	
23	THIRD AFFIRMATIVE DEFENSE	
24	27. SRA's claims are barred, in whole or in part, by the equitable doctrines of laches,	
25	unclean hands, estoppel, and/or waiver.	
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FOURTH AFFIRMATIVE DEFENSE

28. SRA's claims are barred by the doctrine of prosecution history estoppel based on statements, representations, and admissions made during prosecution of the patent applications resulting in the '352, '494, and '571 patents and in related patent applications.

FIFTH AFFIRMATIVE DEFENSE

29. SRA's claims for damages are statutorily limited by 35 U.S.C. §§ 286 and/or 287.

SIXTH AFFIRMATIVE DEFENSE

30. Google reserves all affirmative defenses under Rule 8(c) of the Federal Rules of Civil Procedure, the Patent Laws of the United States, and any other defenses at law or in equity that may exist now or that may be available in the future based on discovery and further factual investigation in this action.

SEVENTH AFFIRMATIVE DEFENSE

- 31. On information and belief, the '494 patent is unenforceable due to inequitable conduct during the prosecution of the application that led to its issuance. On information and belief, those with a duty of candor and good faith as required by 37 C.F.R § 1.56, in breach of that duty and with the intent to deceive the PTO, did not disclose to the PTO all information known to be material to patentability during the prosecution of the '494 patent.
- 32. Those with a duty of candor and good faith knew of but failed to disclose PCT Publication No. WO 95/00896 ("the '896 Publication") (attached as Exhibit A). Specifically, Daniel Egger, an inventor listed on the face of the '494 patent and Aldo Noto, an attorney who prosecuted the '494 patent, are listed on the face of the '896 Publication. Thus, Mr. Egger and Mr. Noto and/or their agents knew of the '896 Publication as early as January 5, 1995, the date that the '896 Publication was published. The '896 Publication is based on and nearly identical to the application which led to the issuance of the '352 patent.
- 33. The '494 patent is a continuation-in-part of U.S. Patent Application No. 76,658, which issued as the '352 patent. The '352 patent is also the parent of the PCT application which was published as the '896 Publication.

- 34. During the prosecution of the '494 patent, the examiner concluded that the allowed claims were not entitled to the priority date of the '352 patent application:
 - "3. A word search of the parent, USP 5,544,352, reveals that the words link(s) and node(s) do not appear, and the term cluster appears once in passing. therefore this group of claims is considered to have 5/17/96 as their priority date for purposes of examination in terms of prior art." (Exhibit B, '494 Prosecution History, Notice of Allowability at 3.)
- 35. Although put on notice that the claims of the '494 patent are not entitled to an earlier priority date, Mr. Noto filed an Amendment After Notice of Allowance on behalf of the applicants, disputing the examiner's conclusion:
 - "Applicants disagree with the statement at page 3, paragraph 3 of the Notice of Allowance regarding the priority date for the claims under this Continuation-In-Part application. In particular, Applicants believe that many of the claim features are supported in the original disclosure. (Exhibit C, '494 Prosecution History, Amendment After Allowance, at 12.)
- 36. Despite being on notice that the priority date of the allowed claims was May 17, 1996, the applicants failed to disclose the '896 Publication, dated January 5, 1995, which shares a nearly identical disclosure as the '352 patent, to which the applicant attempted to claim priority.
- 37. By insisting that the claim features of the continuation-in-part application are supported in the original disclosure, the applicants conceded that it necessarily considered the PCT publication, with its nearly identical disclosure to the original application to be highly material. An inference of an intent to deceive is demonstrated at least by the fact that the applicants withheld a highly material document authored by one of the named inventors and handled by the prosecuting attorney of the '494 patent.
 - 38. The Abstract of the '896 Publication states:
 - "A computer research tool (26) for indexing, searching and displaying data is disclosed. Textual objects and other data in a database (54) are indexed by creating a numerical representation of the data. An indexing technique called proximity indexing indexes the data by using statistical techniques and empirically developed algorithms. Using proximity indexing, an efficient search for pools of data can be effectuated. The Computer Search program called the Computer Search Program for Data represented in Matrices (CSPDM), provides efficient computer search methods. The CSPDM rank orders data in accordance with the data's relationship to time, a paradigm datum, or any similar reference. The user interface program, called the Graphical User Interface (GUI), provides a user friendly method of interacting with the CSPDM program and prepares and presents a visual graphical display. The graphical display provides the user with a two dimensional spatial orientation of the data."

- 39. The Abstract of the '494 patent states, in part: "[a] computer research tool for indexing, searching, and displaying data is disclosed."
 - 40. Thus, the '896 Publication is material to the patentability of the '494 patent.
- 41. Because the '896 Publication was published more than one year to the filing of the application that led to the '494 patent, the '896 Publication is prior art to the '494 patent.
- 42. Accordingly, Google is informed and believes, and therefore alleges that the failure of those with a duty of candor and good faith as required by 37 C.F.R. § 1.56 to disclose known material prior art to the PTO during the prosecution of the '494 patent, with the intent to deceive the PTO, renders it unenforceable.
- 43. Also, on information and belief, the '571 patent is unenforceable due to inequitable conduct during the prosecution of the application that led to its issuance. On information and belief, those with a duty of candor and good faith as required by 37 C.F.R § 1.56, in breach of that duty and with the intent to deceive the PTO, did not disclose to the PTO all information known to be material to the patentability during the prosecution of the '571 patent.
- 44. Those with a duty of candor and good faith knew of but failed to disclose PCT Publication No. WO 95/00896 ("the '896 Publication") (attached as Exhibit A). Specifically, Daniel Egger, an inventor listed on the face of the '571 patent, is listed as the inventor on the face of the '896 Publication. Thus, Mr. Egger and/or his agents knew of the '896 Publication as early as January 5, 1995, the date that '896 Publication was published.
- 45. The '571 patent is a divisional of the continuation-in-part application that issued as the '494 patent. Thus, it shares effectively the same disclosure as the '494 patent.
- 46. During the prosecution of the '571 patent, the examiner concluded that the claims of the '571 patent were not entitled to the priority date of the continuation-in-part parent application:

"It is also noted that the application of which the parent of this case is a CIP, has no apparent support for hyperjumps to a Web page, and so its priority date is moot." (Exhibit D, '571 Prosecution History, July 19, 2000, Final Office Action, at 3.)

- 47. The applicants did not challenge the examiner's observation about the priority of the '571 patent and therefore implicitly conceded that the claims of the '571 patent are not entitled to the priority of the continuation-in-part parent.
- 48. Despite being on notice that the claims of the '571 patent were not entitled to the priority of the '494 patent or the '352 patent, the applicants withheld the '896 Publication, dated January 5, 1995.
 - 49. The Abstract of the '896 Publication states:
 - "A computer research tool (26) for indexing, searching and displaying data is disclosed. Textual objects and other data in a database (54) are indexed by creating a numerical representation of the data. An indexing technique called proximity indexing indexes the data by using statistical techniques and empirically developed algorithms. Using proximity indexing, an efficient search for pools of data can be effectuated. The Computer Search program called the Computer Search Program for Data represented in Matrices (CSPDM), provides efficient computer search methods. The CSPDM rank orders data in accordance with the data's relationship to time, a paradigm datum, or any similar reference. The user interface program, called the Graphical User Interface (GUI), provides a user friendly method of interacting with the CSPDM program and prepares and presents a visual graphical display. The graphical display provides the user with a two dimensional spatial orientation of the data."
- 50. The Abstract of the '571 patent states, in part: "[a] computer research tool for indexing, searching, and displaying data is disclosed."
 - 51. Thus, the '896 Publication is material to the patentability of the '571 patent.
- 52. Because the '896 Publication was published more than one year to the filing of the application that led to the '571 patent, the '896 Publication is prior art to the '571 patent.
- 53. Accordingly, Google is informed and believes, and therefore alleges that the failure of those with a duty of candor and good faith as required by 37 C.F.R. § 1.56 to disclose known material prior art to the PTO during the prosecution of the '571 patent, with the intent to deceive the PTO, renders it unenforceable.

GOOGLE'S COUNTERCLAIMS FOR DECLARATORY RELIEF

Google, for its counterclaims against Plaintiff SRA, states and alleges as follows:

NATURE OF THE ACTION

54. This counterclaim seeks declaratory judgments of noninfringement and invalidity of the '352, '494, and '571 patents asserted by SRA in this action. Google seeks judgment under

2 3	28 U.S.C. §§ 2201, 2202.	
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۱۱ -	<u>PARTIES</u>	
4	55. Google is a Delaware corporation with a principal place of business at 1600	
5	Amphitheatre Parkway, Mountain View, CA 94043.	
6	56. On information and belief based on paragraph 1 of the Amended Complaint, SRA	
7	is a limited liability company organized and existing under the laws of Delaware.	
8	JURISDICTION AND VENUE	
9	57. This Court has subject matter jurisdiction over these counterclaims pursuant to 28	
10	U.S.C. §§ 1331, 1338, the patent laws of the United States, 35 U.S.C. §§ 101 et seq., and the	
11	Declaratory Judgment Act, 28 U.S.C. §§ 2201, 2202.	
12	58. Plaintiff SRA has consented to the personal jurisdiction of this Court by filing its	
13	action for patent infringement in this judicial district, as set forth in its Amended Complaint.	
14	59. Venue is proper in this district pursuant to 28 U.S.C. §§ 1391(b), (c), and 1400(b).	
15	60. The '352 patent was issued by the United States Patent and Trademark Office on	
16	August 6, 1996. Plaintiff SRA, based on averments in its Amended Complaint, claims to be the	
17	assignee of the '352 patent and claims to hold the right to sue and recover for past, present, and	
18	future infringement thereof. Plaintiff SRA also claims that Google has infringed the '352 patent.	
19	61. The '494 patent was issued by the United States Patent and Trademark Office on	
20	November 3, 1998. Plaintiff SRA, based on averments in its Amended Complaint, claims to be the	
21	assignee of the '494 patent and claims to hold the right to sue and recover for past, present, and	
22	future infringement thereof. Plaintiff SRA also claims that Google has infringed the '494 patent.	
23	62. The '571 patent was issued by the United States Patent and Trademark Office on	
24	May 15, 2001. Plaintiff SRA, based on averments in its Amended Complaint, claims to be the	
25	assignee of the '571 patent and claims to hold the right to sue and recover for past, present, and	
26	future infringement thereof. Plaintiff SRA also claims that Google has infringed the '571 patent.	
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COUNT I (DECLARATORY RELIEF REGARDING NON-INFRINGEMENT)

63. Pursuant to the Declaratory Judgment Act, 28 U.S.C. § 2201 *et seq.*, Google requests a declaration of the Court that Google has not infringed and does not currently infringe any claim of the '352, '494, or '571 patents, either directly, jointly, contributorily, or by inducement.

COUNT II: (DECLARATORY RELIEF REGARDING INVALIDITY)

64. Pursuant to the Declaratory Judgment Act, 28 U.S.C. § 2201 *et seq.*, Google requests a declaration of the Court that each claim of the '352, '494, and '571 patents is invalid for failing to satisfy conditions for patentability specified in 35 U.S.C. § 101 *et seq.* including, without limitation, sections 101, 102, 103, and/or 112.

PRAYER FOR RELIEF

WHEREFORE, Google respectfully requests that this Court enter judgment in Google's favor against SRA and issue an order:

- 1. Declaring that Google has not infringed and is not infringing, either directly, jointly, indirectly, or otherwise, any valid claim of the '352, '494, or '571 patents;
 - 2. Declaring that the claims of the '352, '494, and '571 patents are invalid;
- 3. Granting a permanent injunction preventing SRA, including its offers, agents, employees, and all persons acting in concert or participation with SRA, from charging that any of the '352, '494, or '571 patents are infringed by Google;
 - 4. Declaring that SRA take nothing by its Amended Complaint;
 - 5. Dismissing SRA's Amended Complaint with prejudice;
- 6. Declaring this case to be exceptional and awarding Google its costs, expenses, and reasonable attorney fees incurred in this action; and
 - 7. Awarding any other such relief as is just and proper.

DEMAND FOR JURY TRIAL

Pursuant to Rule 30 of the Federal Rules of Civil Procedure, Google hereby requests a trial by jury for all issues so triable.

Case5:08-cv-03172-RMW Document327 Filed02/11/11 Page13 of 13 DATED: February 11, 2011 Respectfully submitted, By: /s/ Cheryl A. Sabnis /s/ Cheryl A. Sabnis E-mail: csabnis@kslaw.com KING & SPALDING LLP 101 Second Street - Suite 2300 San Francisco, CA 94105 Telephone: (415) 318-1200 Facsimile: (415) 318-1300 Attorneys for Defendants GOOGLE INC. and AOL INC.