

13-4829-cv

UNITED STATES COURT OF APPEALS FOR THE SECOND CIRCUIT

THE AUTHORS GUILD, BETTY MILES, JIM BOUTON,
JOSEPH GOULDEN, individually and on behalf of all others similarly situated,
Plaintiffs-Appellants,

HERBERT MITGANG, DANIEL HOFFMAN, individually and on behalf of all others
similarly situated, PAUL DICKSON, THE MCGRAW-HILL COMPANIES, INC., PEARSON
EDUCATION, INC., SIMON & SCHUSTER, INC., ASSOCIATION OF AMERICAN
PUBLISHERS, INC., CANADIAN STANDARD ASSOCIATION, JOHN WILEY & SONS, INC.,
individually and on behalf of all others similarly situated,
Plaintiffs,

v.

GOOGLE INC.,
Defendant-Appellee.

On Appeal from the United States District Court for the
Southern District of New York, No. 1:05-cv-08136 (Chin, J.)

BRIEF FOR APPELLEE

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July 3, 2014

RULE 26.1 DISCLOSURE STATEMENT

Appellee Google Inc., by its undersigned attorneys, hereby states, pursuant to rule 26.1 of the Federal Rules of Appellate Procedure, that it has no parent corporation and that there is no publicly held corporation that owns 10% or more of its stock.

Dated: July 3, 2014

/s/ Seth P. Waxman
SETH P. WAXMAN

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INTRODUCTION

Google Books gives readers and scholars a dramatically new way to find books located in major research libraries: full text searches using queries the users themselves formulate. Google Books thus enables users to identify, determine the relevance of, and locate books they might never have found using old-fashioned card or electronic catalogs.

Google Books does not replace or supersede printed (or electronic or audio) books. To read any substantial portion of a book, the reader must obtain it elsewhere, such as by buying it from a store or borrowing it from a library. What Google Books does is enable users to find the books they want to read; in doing so, as the district court observed, it “enhances the sales of books to the benefit of copyright holders.” SPA25.

Google Books serves not only individuals—anyone connected to the Internet can now conduct research that used to be simply impossible—but also the advancement of human knowledge. It enables users to draw new connections among books and topic areas that might not have been possible before. And it has already been midwife to new fields of scholarly research—for example, work based on analysis of the historical usage of ideas, words, and phrases.

Plaintiffs argue that fair use doctrine does not allow any of this, because the search tool was made possible by Google’s full-text digital scans of about twenty

million books, some of which are still protected by copyrights. They urge the Court to focus solely on the “mechanical conversion” (Br. 32) of paper book to digital scan, without regard to the purpose and function of Google’s book search tool. Plaintiffs contend that search engines may properly search for digital content in materials already available online, “there to be located and accessed” (Br. 39), but that it is unlawful to create digital scans that make it vastly easier to discover printed or electronic books, which were published to be read but may be virtually undiscoverable on library shelves. And Plaintiffs claim that Google Books harms their works simply by including them in a search tool, even though the search tool enables their books to be found and does not serve as a substitute for their books.

All of those arguments are unavailing. As this Court’s decision in *Authors Guild, Inc. v. HathiTrust*, No. 12-4547, 2014 WL 2576342 (2d Cir. June 10, 2014), makes clear, a search tool like Google Books is a fair use principally because it is a “quintessentially transformative use” that “does not ‘supersede[] the objects [or purposes] of the original creation.’” *Id.* at *7 (quoting *Campbell v. Acuff-Rose Music, Inc.*, 510 U.S. 569, 579 (1994)) (alterations in original). The district court properly applied the statutory fair use factors to Google Books’ uses, *see* 17 U.S.C. § 107, and likewise concluded that they are fair use. It found the uses at issue highly “transformative” because they do not “supersede” books but “add[] something new,” a greatly improved way of finding them. *Campbell*, 510 U.S. at

579; *see* SPA20-21. The full-text scans are “used as raw material, transformed in the creation of new information,” *i.e.*, a search tool that gives readers a new way to discover books of interest to them. *Blanch v. Koons*, 467 F.3d 244, 251 (2d Cir. 2006) (internal quotation marks omitted).

As to harm, there is no serious argument that Google Books “serves as a substitute for the original work.” *HathiTrust*, 2014 WL 2576342, at *9. A user’s search queries will identify every book mentioning a particular topic or using a particular phrase. A further inquiry about a book will produce up to three short “snippets” (each approximately one-eighth of a page)—to allow the user to understand the context in which a search term appears. Like a paper index, bibliography, or card catalog—but far more helpfully—Google Books enables users to find books of interest but does not substitute for obtaining them elsewhere and reading them.

Plaintiffs in fact concede the obvious value of a full-text search tool. The heart of their position is that if the Google Books search tool were enjoined, *someone else* would create a similar tool and pay royalties to copyright owners. But this aspiration is unsupported by evidence, factually implausible, and legally irrelevant. There is no reason to believe any creator of a search tool would pay authors for the “privilege” of helping readers find their published books or that authors would refuse inclusion unless paid; on the contrary, as the Authors Guild

has acknowledged, authors benefit from search tools that help readers find their books. *See* SPA25. In any event, as a legal matter, “any economic ‘harm’ caused by [a] transformative use[] does not count” in the fair use analysis, *HathiTrust*, 2014 WL 2576342, at *9, because a copyright holder cannot preempt a fair use by creating, let alone by merely imagining, a competitor in that use.

STATEMENT OF THE CASE

A. How Google Books Works

Digital technology and the Internet now enable users to find an enormous range of previously hard-to-access information. A large portion of humanity’s knowledge, however, lies on the printed pages of books that need to be discovered and located before they can be read. Many of these books are found in major research libraries.

Before Google Books, finding relevant books within these massive collections was—even for persons with access—laborious, time-consuming, inexact and, frequently, impossible. JA223, ¶¶ 3. Researchers and other persons looking for books on a particular topic had to rely on card or electronic catalogs. JA414-415, ¶¶ 40-41. But a catalog, even an electronic one, generally contains only a small amount of bibliographic information about each book, including about four subject headings assigned by the librarian that catalogued the book. JA415, ¶¶ 42. Whether a relevant book turned up in a user’s “subject” search depended on

whether the assigned subject headings happened to include the user's search terms.

Id. And if a reader succeeded in locating a book with a relevant subject heading, she often had to locate the physical book, travel to or borrow from a perhaps distant library, and examine the book—even to determine its actual relevance to her interests. JA415, ¶ 43.

Google Books dramatically improves this process. Readers can now search the full texts of the collections of several major research libraries, using search terms the readers themselves select rather than the subject fields a librarian has selected. Suppose, for example, a reader is interested in the role of Archimedes in the history of the calculus. Searching card catalogs for books with either “Archimedes” or “calculus” in the title or the listed subject fields would obviously return many thousands of items; searching for both terms in the title or subject fields might return some items of interest but would surely miss many, because the cataloger did not have the same interests as the reader. A text search, designed by the reader, will find passages that would have been effectively impossible to find before. The “snippet” feature would then give the reader a bit of context so that he can decide whether to pursue the book itself. This method is far more comprehensive, efficient, and precise than those previously available; it allows discovery of information that would have been effectively impossible to discover before. JA415-416, ¶ 44.

1. The digitization process

Creating a full-text digital search tool necessarily started with scanning the full texts of physical books. Beginning in 2004, pursuant to agreements with the University of Michigan, the University of California, and other institutions with major research libraries, Google began making full text digital scans of the books in their libraries. JA223, ¶ 5.¹ The agreements specified that, after scanning the books, Google would return the physical books and provide a mechanism for each library to create its own digital copies of the books scanned from its own collections. JA223-224, ¶ 5. The agreements also provided that the libraries “agree[d] to abide by the copyright laws with respect to the copies they make.” SPA6; JA223-224, ¶ 5.²

Under the agreements, Google, over time, took the libraries’ books to Google scan centers, scanned them, used optical character recognition (OCR) on page images to extract the text and convert it to machine-readable form, and created an index of the entire text of each work. JA224, ¶ 6; JA396. That index

¹ Other participating research libraries include those at Harvard University, Stanford University, Oxford University, the University of California, Columbia University, Princeton University, Ghent University, and Keio University, as well as the Austrian National Library and the New York Public Library. JA208, ¶ 11.

² The activities described in this paragraph were known as the “Library Project.” Google Books also contains a separate program, now known as the “Partner Program,” that involves the display of extensive excerpts from books with the authorization of their publishers. That program is not at issue here. *See infra* p. 14.

links words or phrases appearing in each book with the locations in each book where the word or phrase is found. JA224, ¶ 6.

All of the files involved in this process are securely stored on servers that are not accessible from the public Internet and are protected by the same security systems that protect Google's own confidential information. JA393, ¶ 3. Google retains the original scanned images of book pages because as image-processing, character-recognition, and indexing technology improve, Google's systems use the original images to derive more accurate text and create a more complete and efficient index of the book's contents. CA378-379, 381.

Google Books has scanned more than 20 million books, including both copyrighted works and works in the public domain. JA403. These include almost every type of book: biographies, treatises, memoirs, textbooks, novels, reference works, books of poetry, instruction manuals, children's books, etc. JA396, ¶ 4. The composition of the corpus is heavily weighted, however, towards the types of books that one might expect to find in the major research libraries whose collections make up the corpus. The vast majority of the works in these libraries are non-fiction, SPA22, and most are out of print, JA396, ¶ 4.

2. Searches using Google Books

When a user enters a search term on the Google Books website, Google uses its index to return a list of books in which the term appears. JA224, ¶ 8. As an

example, the following are search results for the query “Steve Hovley” (a baseball player):

The screenshot shows a Google search interface with the query "Steve Hovley". The search results are categorized into several sections:

- Web:** "The 1969 Seattle Pilots: major league baseball's one-year team - Page 71" from books.google.com. Description: Kenneth Hogan - 2006 - 198 pages - Preview. Milkes replaced them with another left-handed pitcher, Gary Roggenburk, who was acquired on the waiver wire from Boston, and young outfielder **Steve Hovley**. Hovley was a talented college ballplayer who had not endeared himself to ...
- Images:** A small thumbnail image of a book cover.
- Maps:** No results shown.
- Videos:** No results shown.
- News:** "Baseball Digest - Feb 1983 - Page 72" from books.google.com. Description: Vol. 42, No. 2 - 96 pages - Magazine - Full view. 1969 SEATTLE PILOTS Batters HR Avg. 1B DonMincher 25 .246 2B John Donaldson 1 .234 SS Ray Oyler 7 .165 3B Terry Harper 9 .235 LF Tommy Davis 6 .271 CF Wayne Comer 15 .245 RF **Steve Hovley** 3 .277 C Jerry McNertney 8 .241 Pitchers WL ERA ...
- Shopping:** No results shown.
- Books:** "Ball four" from books.google.com. Description: Jim Bouton, Leonard Shecter - 1990 - 504 pages - Snippet view. **Steve** said he thought that was pretty interesting, because when Joe says to dress like a major-league ballplayer he means there's a certain style of dress followed by baseball players and you're supposed to conform. In fact **Hovley** and I ... More editions.
- More:** "2011 Standard Catalog Of Baseball Cards - Page 443" from books.google.com. Description: Bob Lemke, Robert F. Lemke - 2010 - 1848 pages - Google eBook - Preview. Baker Moore, Joe I should, Steve Gansy, Dave Hamilton, Dusty Baker, Tony Harrah ...

On the right side, there are several advertisements:

- Located: Steve Hovley** from www.instantcheckmate.com/
- Steve Hovley** from www.ebay.com/
- We Found Steve Hovley** from www.peoplefinders.com/
- We Found Steve Hovley** from www.intelius.com/

JA242.

After entering this query, a user can click a particular search result to see the “About the Book” page for the relevant book. *Id.* “About the Book” pages include links to buy the book online and to find the book in a nearby library where that is possible. JA225, ¶ 9. These pages do not contain advertising (other than bookseller information), and Google receives no payment in connection with the “buy the book” links. *Id.*; JA588, ¶ 3. Below is the first part of the “About the

Book” page displayed when one clicks on *Ball Four* in the search results page pictured above:

The screenshot shows a Google Books search result for the book "Ball Four" by Jim Bouton and Leonard Shecter. The page includes a navigation bar at the top with links to various Google services. Below the search bar, there are buttons for "Add to my library" and "Write review". The book's title "Ball four" is prominently displayed. To the left, there is a "GET PRINT BOOK" button and a list of retailers with prices: Amazon.com (\$10.85), Barnes&Noble.com (\$10.95), Books-A-Million (\$10.95), and IndieBound. Below this, there is a "Find in a library" link and "All sellers" link. A "New! Shop for Books on Google Play" banner is also present, along with a description of the Google Play store. The book cover features a baseball player in a white uniform. To the right of the cover, the authors' names, a star rating, and the number of reviews (163) are shown. Below this, the publication information (John Wiley & Sons, Jul 26, 1990 - 504 pages) and a brief description are provided. A "More" link is also visible. At the bottom, there is a search box for "Steve Hovley" with a "Search" button. Below the search box, it indicates "34 pages matching Steve Hovley in this book" and shows a snippet from page 233: "Steve Hovley has been called up. Old Toppie Ball Head hasn't had".

JA244.

For many works, the “About the Book” page will also include “snippets” of text from the book. JA225, ¶ 10. Each “snippet” is about one-eighth of a page in length and is intended to provide context showing how the user’s search term appears in the book, enabling the user to determine whether the book is likely to contain information of interest. *Id.*; JA208, ¶ 10; JA213, ¶ 25; SPA20. The next part of the “About the Book” page for *Ball Four*, shown below, reveals that there

are 34 references to Hovley in the book, but only three of those 34 references are shown to the user, as shown below:

The screenshot shows a search interface with a search bar containing 'Steve Hovley' and a 'Search' button. Below the search bar, it indicates '34 pages matching Steve Hovley in this book'. Three snippets are displayed, each with a page number header:

- Page 233**: Steve Hovley has been called up. Old Tennis Ball Head hasn't had a haircut since he left. Which means Joe Schultz had four comments to him the very first day.
"Where's your barber?"
"Don't you need a haircut?"
- Page 237**: ~~well, i think it looks norsesant, marty pattin says.~~
Moments later, perhaps feeling bad about his comment, or perhaps wishing to stick the needle in further, Pattin approaches Hovley and says, "I don't care how long you wear your hair, Hovley. You can wear it down to your ass as far as I'm concerned."
- Page 288**: At the start of this trip Joe Schultz called in Steve Hovley and said, "I want you to start dressing like a major-league ballplayer."
Joe only said that because Steve wears Levi's to the park sometimes

Below the snippets, there is a link: [Where's the rest of this book?](#)

At the bottom, there is a section: [What people are saying - Write a review](#)

JA246.

Google Books restricts the display of snippets in several ways to ensure that users cannot read or copy any significant amount of a book. JA393, ¶ 4. No more than three snippets are displayed in response to a given query, even if the same search term appears many other times in the book. *Id.* Google always displays the same snippets in response to a particular search, no matter how many times the search is run. *Id.* Only the first responsive snippet on any given page is displayed,

and thus, no matter how many times a search term occurs on a page, and how many times the user searches, the user is limited to seeing only one snippet from that page. *Id.* In addition, snippets are “fixed”—that is, they do not “slide” around the search term or overlap; a user therefore cannot summon the next “snippet” by searching for a term that appears near the end of the previous one. *Id.* Google Books further limits snippets by “blacklisting” (*i.e.*, making unavailable for snippet view) at least one snippet per page and one page out of ten per book. *Id.* Google Books applies additional restrictions to prevent automated downloading of snippets. JA394, ¶ 6. These and other measures prevent users from using multiple searches to read or reconstruct any substantial portion of a book. JA393, ¶ 5.³

Snippet view is not available for all books. Google does not display snippets of works broken into short “chunks” where even a small snippet could potentially substitute for the reader’s accessing the book itself—for example, reference works like dictionaries or cookbooks, or books of short poems. JA225, ¶ 11. Works that are in the public domain can be viewed and downloaded in their entirety. *Id.* Google also excludes any works a rightsholder has asked Google not to display. Any rightsholder can exclude a book from both search and snippet view by filling out an online form that has been available since 2005. JA396, ¶ 5.

³ As a result, an “attacker” could not obtain an entire book even if he had a physical copy of the book in front of him and selected unique words from each part of each page to use as search terms. JA393-394, ¶ 5.

3. The effects of Google Books

Google Books has transformed the ways readers and scholars find books. JA415, ¶ 44. Users anywhere in the world can now search the collections of major research libraries located in New York, Michigan, Massachusetts, and California, as well as libraries abroad. All users need is an Internet connection. *See* JA210-214, ¶¶ 17-30; JA402-403, ¶ 5; JA414-415, ¶¶ 40-41; JA276-277. Google Books thus allows users to find books they would otherwise be unable to find. JA210-211, ¶¶ 18-19; JA214, ¶ 30; JA338, ¶¶ 12-14.

For example, a researcher interested in “500 Pearl Street” would find no results in the Library of Congress catalog in response to this search term. *See* JA1345. Entering the same search term in Google Books, on the other hand, returns results pointing, as one might expect, to the *U.S. Court Directory* and the page in the *Congressional Record* containing Senator Schumer’s floor speech introducing the bill to name the courthouse for Daniel Patrick Moynihan. *See* JA1347. But Google Books’ search results also point to other books including Arthur Bonner’s 1996 *Alas! What Brought Thee Hither?: The Chinese in New York, 1800-1950*, which reveals that in the late 1800s, 500 Pearl Street was the site of a cigar factory operated by William A. Hong, one of three Chinese Civil War veterans from New York. *See* JA1349 (showing extended excerpt from Partner Program display). A further search for “Hong Kee Kang” (Mr. Hong’s Chinese

name, *see id.*) provides a link to a Library Project book with more information on Mr. Hong (an out-of-print collection entitled *Chinese America: History and Perspectives 1996*) and a snippet from that book. *See* JA1351. The snippet—which displays two full sentences and two partial sentences—appears to be part of a lengthier discussion of Mr. Hong’s life, but the “About the Book” page does not show the rest of that discussion. Instead, it provides links to locate the book in library collections and to purchase the used book through Amazon.com. *See* JA1353 (snippet view page); JA1355 (Amazon.com listing).

The Google Books project has also enabled new kinds of research. SPA10-11. Google itself has used the text from the Google Books corpus as an input in its Ngram research project, which has opened up new fields of digital humanities research. JA226, ¶ 15. For example, through the Ngram project, scholars have studied the evolution of the American novel and how changes in word usage reflect changes in American society and values.⁴ Economists have used the tool to analyze the prevalence of the phrases “new normal” and “new plateau” as a historical signal of market sentiment.⁵

⁴ *See* Egnal, *Evolution of the Novel in the United States: The Statistical Evidence*, 37 Soc. Sci. Hist. 231 (2013) (JA1357-1380).

⁵ *See* Rampell, *The ‘New Normal’ Is Actually Pretty Old*, New York Times Economix Blog (January 11, 2011), <http://economix.blogs.nytimes.com/2011/01/11/the-new-normal-is-actually-pretty-old/>.

B. Google Books' Benefits For Authors

Google Books also provides benefits to authors and publishers, who have long encouraged readers to browse books because they believe that browsing promotes sales. Historically, browsing occurred in bookstores, where books are typically displayed on shelves or tables (rather than kept behind the counter) to facilitate browsing. *See* JA287-288; JA348, ¶ 15. Today, rightsholders affirmatively seek to make their works available for online browsing through Amazon's "Search Inside the Book" and Google's Partner Program. JA288-289; JA348, ¶ 17. Through those programs, publishers or other rightsholders authorize display of much longer excerpts of books than those available in the Library Project (for the Partner Program, generally about 20% of a book) and receive no compensation in return.⁶ JA226, ¶ 13; JA1609-1610, ¶ 14. They do so because browsing facilitates readers' discovery of new books, and "[d]iscoverability is one of the most important factors in an individual title's chance of success." JA345-346, ¶ 7. Therefore, as an expert on the publishing industry explained, "[s]earch tools such as Google Books, which make it easier for authors to be found, benefit rather than harm authors." JA329, ¶ 3.

⁶ Although Google formerly shared advertising revenue with participants in the Partner Program, that revenue was so low that Google decided to remove advertisements from the Program in 2011 and phased them out completely by early 2012. JA1603, ¶¶ 5-7. Google has never displayed advertisements on the "About the Book" page for books in the Library Project. JA225, ¶ 9.

The Authors Guild agrees that online browsing promotes book sales. *See* JA297; *see also* JA212-213, ¶¶ 21-27; JA217, ¶¶ 40-42. It recommends to its members that they make the entire first chapter of a book freely available on the Internet because “allowing a book to be browsed in this way promotes the sale of the book.” JA294.⁷ William Morris Endeavor, a leading literary agency, instructs its authors that it “appears to be in an author’s best interest to have their work come up in a search through [Google Books], just as website rankings are desirable in connection with Google searches.” JA323-324. As a representative from William Morris explained in a deposition below: “I think any tool that helps readers or buyers find your product above someone else’s is beneficial.” JA321. Many authors also recognize an entirely different benefit from Google Books: assistance with their own research. *See, e.g.*, JA1386 (testimony of executive director of Authors Guild); Brief of Amici Curiae American Library Association et al., at 1-9 (D. Ct. Dkt. No. 1048); JA226, ¶ 15.

By contrast, Plaintiffs have not introduced evidence of a single lost sale due to Google Books. The individual Plaintiffs have admitted that they have not lost

⁷ This recommendation is made in connection with the Authors Guild’s “Back in Print” program. That program allows authors to digitize their out-of-print books and make them available for sale through a company called iUniverse. JA291-293.

The Authors Guild similarly advised its members with regard to Google’s Partner Program that “[w]e think [it] will likely prove to be useful in promoting certain titles. Midlist and backlist books that are receiving little attention, for example, may benefit from additional exposure in searches.” JA1446-1447.

sales or that they are unaware of any such harm. JA1421 (Plaintiff Miles); JA1434 (Plaintiff Bouton); JA1437-1438 (Plaintiff Goulden). Nor is there evidence that any other Authors Guild member has lost sales as a result of Google Books. Indeed, the vast majority of authors do not object to inclusion of their works in Google Books and do not believe that they suffer harm as a result of Google Books. *See* Decl. of Hal Poret in Opp'n to Pls.' Mot. for Class Certification, Ex. 1, at 14 (D. Ct. Dkt. No. 1001-1) (survey results).

C. Google Books And Licensing Markets

Authors and publishers traditionally have not received license fees for the types of uses Google Books makes of their works, namely indexing and the display of short snippets. Nor does the evidence in the record provide reason to believe that copyright holders would ever obtain such license fees. Copyright holders have long made extended book excerpts (not merely snippets) available for free. JA346-347, ¶¶ 10-14. They continue to do so today, as noted above, through programs such as Amazon's "Search Inside the Book" and Google's Partner Program. JA288-289, 296; JA348, ¶ 17; JA226, ¶ 13; JA1609-1610, ¶ 14. As one former publishing executive testified, "you don't try to charge people money for doing things that might help you make a sale." JA349, ¶ 18. Plaintiffs offered no evidence below that Google Books' indexing and display is any different.

Libraries likewise have not paid license fees in the past to index or display snippets from books they own, and they are unlikely to do so in the future. JA282; JA403, ¶ 5(c). As preliminary efforts at digitization demonstrated, libraries lack the resources to engage in comprehensive digitization and indexing efforts like Google Books. JA406-408, ¶¶ 13-23.

Organizations such as the Copyright Clearance Center (“CCC”), which Plaintiffs point to (Br. 15), have traditionally licensed uses that allow reading the full text of entire works or substantial portions of works—that is, uses that substitute in whole or in part for reading the original work. *See, e.g., American Geophysical Union v. Texaco Inc.*, 60 F.3d 913, 930 (2d Cir. 1994). No evidence in the record establishes that such organizations can establish a market for uses, like Google Books, that encompass search and only limited display of text, or that such an arrangement would generate license fees. Plaintiffs’ expert could not identify a single instance in which the CCC has licensed a book for indexing and snippet display, or anything similar. *See* JA1478, 1490-1491, 1501.

D. Copies Downloaded By Libraries

Pursuant to its agreement with Google, a library that has submitted a book to be scanned may make and download a copy of the scan of its book using a system called the Google Return Interface (GRIN). JA396, ¶ 6. The agreement further requires the library to abide by copyright laws with respect to these copies. SPA6;

JA223-224, ¶ 5. No library may obtain a digital copy created from another library's book—even if both libraries own identical copies of that book (although libraries may delegate that task to a technical service provider such as HathiTrust). JA397, ¶ 8.

To make this copy using the GRIN system, a library submits a request that triggers the automatic creation of an encrypted copy of the book on a secure Google server. JA397, ¶ 8. Each library has a unique encryption key. *Id.* The library may then download this encrypted copy. *Id.* Some but not all of the books in the Google Books corpus have been copied by the libraries that own them, using GRIN. JA397, ¶ 9. Where a library takes no action with respect to a particular book, the GRIN system does not do anything with that book. JA397, ¶ 9.

Libraries have used the copies they downloaded (again, always of books they themselves already owned) for several purposes. They have jointly created their own full-text index of the works in their collections to enable full-text searches by their own patrons. JA278. That search tool, known as the HathiTrust Digital Library, is similar to Google Books, albeit with somewhat more limited search functionality. *HathiTrust*, 2014 WL 2576342, at *1 (noting lack of snippet view). And as 17 U.S.C. § 121 expressly permits, libraries have made the digital copies available to the blind and others who cannot read print material, so that such “user[s] can obtain access to the contents of works in the digital library using

adaptive technologies such as software that converts the text into spoken words, or that magnifies the text.” *HathiTrust*, 2014 WL 2576342, at *1; *see also* JA272.

There is no evidence that any library has reduced its purchase of books as a result of downloading scans using GRIN. JA281.

E. Prior Proceedings

In 2005, the Authors Guild and several individual authors sued Google for copyright infringement. The suit sought injunctive and declaratory relief, and the individual authors also sought statutory damages. On October 28, 2008, the parties filed a proposed class settlement agreement, which was later amended by the parties and resubmitted to the district court for approval on November 13, 2009. The agreement would have permitted Google to continue the project and, under certain conditions, to make full electronic versions of the works available online.

The district court rejected the proposed settlement on March 22, 2011. *See Authors Guild, Inc. v. Google Inc.*, 770 F. Supp. 2d 666, 686 (S.D.N.Y. 2011). On December 12, 2011, several individual Plaintiffs moved pursuant to Rule 23(b)(3) to certify a proposed class consisting of natural persons in the United States who hold copyright interests in one or more books Google has scanned from library collections. The district court granted the motion for class certification on May 31, 2012. JA42, D. Ct. Dkt. No. 1023. On interlocutory appeal, this Court vacated the class certification order. The Court explained: “[W]e believe that the resolution of

Google's fair use defense in the first instance will necessarily inform and perhaps moot our analysis of many class certification issues, including those regarding the commonality of plaintiffs' injuries, the typicality of their claims, and the predominance of common questions of law or fact[.]” *Authors Guild, Inc. v. Google Inc.*, 721 F.3d 132, 134 (2d Cir. 2013). The Court remanded “for consideration of the fair use issues” after finding that such a remand would not result in prejudice to the parties. *Id.* at 134-135.

F. Decision Below

The parties then filed cross-motions for summary judgment on Google's fair use defense. The district court granted summary judgment for Google, denied summary judgment for Plaintiffs, and dismissed the case. In reaching this result, the district court considered each of the four fair use factors outlined in 17 U.S.C. § 107. The court found that the first factor, the “purpose and character of the use,” “strongly favors a finding of fair use” because Google's use is “highly transformative.” SPA19, 22. The court found the second factor, “the nature of the copyrighted work,” also favors fair use because “the books at issue are published and available to the public” and “the vast majority ... are non-fiction.” SPA22-23. The court found the third factor, “the amount and substantiality of the portion used,” to weigh slightly against fair use. SPA23-24. Finally, the court found the fourth factor, “the effect of the use upon the potential market for or value

of the copyrighted work,” to “weigh[] strongly in favor of ... fair use” because Google Books does not “negatively impact the market for books” and indeed “improves book sales.” SPA24-25. The court also found that “Google Books provides significant public benefits,” and “advances the progress of the arts and sciences, while maintaining respectful consideration for the rights of authors and other creative individuals, and without adversely impacting the rights of copyright holders.” SPA26. Together, the district court held, these factors weighed in favor of fair use.

The district court also granted Google summary judgment with respect to the copies of scanned books downloaded by the libraries. SPA26. The court explained that “Google provides the libraries with the technological means to make digital copies of books that they already own,” and that the libraries’ activities with respect to the copies they obtained through GRIN were fair use. SPA26-27. The court concluded that “Google’s actions in providing the libraries with the ability to engage in activities that advance the arts and sciences” itself “constitute[d] fair use.” SPA27.

SUMMARY OF ARGUMENT

The essence of the fair use inquiry is whether the use at issue furthers copyright’s goal of promoting science and the arts or whether it impedes that purpose. Google Books provides an unprecedented method for discovering books

relevant to a reader's interests, revealing stores of human knowledge that would otherwise be difficult or impossible to find. The Google Books index also enables new kinds of digital research in fields like lexicography and history. At the same time, Google Books does not displace book purchases or diminish incentives for authors to advance human knowledge by creating new works; to the contrary, it benefits authors by enabling readers to find books and by fostering the advance of knowledge and scholarship.

Analysis of the statutory factors in 17 U.S.C. § 107 confirms that Google Books' uses are fair. The critical question in analyzing the first factor, the purpose and character of the use, is whether the use is transformative—that is, whether the use serves a new and different purpose, or whether it merely supersedes the original use. As the district court correctly concluded, Google Books is highly transformative. Books are written to be read. Google Books, by contrast, is a tool for discovering books, not reading them. This Court in *HathiTrust* held a similar book search tool highly transformative, and other courts have likewise held that search tools are transformative, even where they display limited portions of copyrighted material to enable users to determine whether a search result is relevant. Further, the fact that Google is a commercial entity has little relevance because Google Books' uses are transformative. The first factor therefore weighs strongly in favor of fair use.

The second factor—the nature of the copyrighted work—generally turns on two distinctions. The district court correctly found that the first distinction—whether the works in question are published—weighs in favor of fair use because all of the works in the Google Books corpus have been published. The second distinction—whether the works are creative—bears little significance here because Google Books does not exploit the creative expression of the works in its corpus. Google Books does not allow users to read expressive works as they would the original books. Moreover, the vast majority of works in the Google Books corpus are nonfiction. The district court correctly concluded that the second factor weighs in favor of fair use.

The third factor also weighs in favor of fair use. This factor concerns the amount and substantiality of the portion used, and asks whether the amount used is reasonable in relation to the purpose of the copying. Google Books' limited display of snippets serves its transformative purpose of enabling users to discover books by allowing users to determine whether a book identified in search results is relevant to their interests. The fact that Google digitized the full texts of the works in the Google Books corpus has little bearing on the inquiry, because Google *had* to do so in order to create its transformative search tool. This Court's *HathiTrust* decision precludes any argument that scanning entire books weighs against fair use where, as here, it enables the creation of a transformative search tool.

Google Books also has no adverse effect on the potential market for or value of the copyrighted work (the fourth factor). The analysis of this factor is straightforward because Google Books serves an entirely different market function than the original work—it enables users to discover books, not read them. Plaintiffs have produced no evidence that Google Books displaces book purchases; instead, by enabling readers and scholars to discover books, Google Books enhances book sales. Plaintiffs’ arguments regarding a potential licensing market are irrelevant because “[l]ost licensing revenue counts under Factor Four only when the use serves as a substitute for the original and the full-text-search use does not.” *HathiTrust*, 2014 WL 2576342, at *10. In any event, there is no meaningful licensing market for uses like Google Books, and Plaintiffs cannot preempt Google’s transformative uses simply by positing such a market. Commercial success in the book industry depends on getting books discovered, and it would be inconsistent with the economics of that industry for authors or publishers to demand license revenue from services that enable discovery. Indeed, there is no evidence that any rightsholder has ever been paid for the uses at issue here. Further, Plaintiffs’ worry about security issues is speculative and lacks any factual basis.

Finally, Plaintiffs’ claims about the libraries’ acquisition of digital scans of their books lack merit. The libraries’ uses of these copies—in their separate full-

text search tool and to expand access to print-disabled individuals—constitute fair use. As the district court concluded, Google provided libraries the technological means to enable the libraries’ fair use of works they already owned. There is also no distribution “to the public” because a digital scan can be accessed only by the library whose collection contains the actual physical book from which the scan was created.

ARGUMENT

I. GOOGLE BOOKS’ SEARCH TOOL IS FAIR USE

Google Books’ creation and maintenance of a comprehensive book search engine that allows readers to discover books relevant to their interests is fair use. *See Authors Guild, Inc. v. HathiTrust*, No. 12-4547, 2014 WL 2576342, at *11 (2d Cir. June 10, 2014) (“the doctrine of fair use allows the Libraries to digitize copyrighted works for the purpose of permitting full-text searches”). The non-exclusive statutory factors to be considered in the fair use determination are: (1) the purpose and character of the use, (2) the nature of the copyrighted work, (3) the amount and substantiality of the portion used, and (4) the effect of the use upon the potential market for or value of the copyrighted work. 17 U.S.C. § 107. The statutory factors are not a “scorecard” but rather “direct courts to examine the issue from every pertinent corner and to ask in each case whether, and how powerfully, a finding of fair use would serve or disserve the objectives of the copyright.” *Leval*,

Toward a Fair Use Standard, 103 Harv. L. Rev. 1105, 1110-1111 (1990). Google Books' search tool is fair use because, most importantly, it is a transformative use—it “adds to the original something new with a different purpose and a different character”—and does not serve as a substitute for books or in any way threaten to harm sales of Plaintiffs' books. *HathiTrust*, 2014 WL 2576342, at *7.

A. Google Books' Uses Are Transformative

“The heart of the fair use inquiry” is the first statutory factor: “the purpose and character of the use.” *Davis v. The Gap, Inc.*, 246 F.3d 152, 174 (2d Cir. 2001) (quoting 17 U.S.C. § 107(1)); *see also Bill Graham Archives v. Dorling Kindersley Ltd.*, 448 F.3d 605, 608 (2d Cir. 2006). The “central purpose of this investigation is to see ... whether the new work merely supersedes the objects of the original creation or instead adds something new, with a further purpose or different character [I]t asks, in other words, whether and to what extent the new work is transformative.” *Campbell*, 510 U.S. at 579 (citations and internal quotation marks omitted). A transformative use “is one that serves a new and different function from the original work and is not a substitute for it.” *HathiTrust*, 2014 WL 2576342, at *6.

The first factor weighs heavily in Google's favor because “the creation of a full-text searchable database is a quintessentially transformative use.” *HathiTrust*, 2014 WL 2576342, at *7. In *HathiTrust*, this Court held that the libraries' own

full-text search tool—created using the very Google scans at issue in this case—is transformative. The results of a full-text search, the Court explained, are “different in purpose, character, expression, meaning, and message from the page (and the book) from which it is drawn,” and there is “little or no resemblance between the original text and the results of the ... full-text search.” *Id.* Further, the Court found, the libraries’ full-text search function does not “supersede[] the objects [or purposes] of the original creation,” because “[t]here is no evidence that the Authors write with the purpose of enabling text searches of their books.” *Id.* That conclusion applies equally here. As the district court concluded, Google Books is “highly transformative” because it “transforms expressive text into a comprehensive word index that helps readers, scholars, researchers, and others find books.” SPA19. It is a tool for discovering books and the connections among them—not for reading books—and it does not supersede the original works. *See* SPA21.⁸

⁸ In *HathiTrust*, this Court also held that the Authors Guild lacked standing to seek “an injunction for copyright infringement on [its] members’ behalf” because “§ 501 of ‘the Copyright Act does not permit copyright holders to choose third parties to bring suits on their behalf.’” 2014 WL 2576342, at *14. This Court need not reach that issue in affirming the district court’s decision, because the unquestioned standing of the individual plaintiffs is sufficient to sustain this appeal. *See Rumsfeld v. FAIR, Inc.*, 547 U.S. 47, 53 n.2 (2006). In the event of a remand, however, this Court should direct the district court to dismiss the Authors Guild’s claims for lack of standing. *See Thompson v. County of Franklin*, 15 F.3d 245, 248-249, 251-252 (2d Cir. 1994) (obligation to address standing issues

Plaintiffs do not deny that Google Books' search uses are transformative—and indeed cannot, given this Court's recent decision in *HathiTrust*. They instead focus on the “mechanical conversion” of the printed book into digital text—the scanning that makes full-text search possible—without reference to Google Books' search functions. Br. 32. But as *HathiTrust* recognizes, such scanning cannot be assessed in a vacuum and *is* permissible if the scans are for a fair-use purpose. *See* 2014 WL 2576342, at *8 (“creat[ing] digital copies of all the books in [the libraries'] collections” was permissible “[b]ecause it was reasonably necessary ... to enable the full-text search function”). Like the libraries' copies in *HathiTrust*, Google's scans cannot be separated from the use to which those scans are put—the Google Books search tool.

There is also no merit to the claim that Google has “merely articulat[ed] a new ‘purpose’” for a use that amounts simply to copying or repackaging the original work. Br. 31. *HathiTrust* decisively rejects this argument, explaining that a full-text search tool does not “‘merely repackage[] or republish[] the original[s],’” but rather “adds to the original something new with a different purpose and a different character.” 2014 WL 2576342, at *7 (quoting Leval, 103

“extends ‘to the prudential rules of standing that, apart from Art. III’s minimum requirements, serve to limit the role of the courts in resolving public disputes’”).

Harv. L. Rev. at 1111).⁹ This is not a case involving “untransformed duplication,” in which “the value generated by the secondary use is little or nothing more than the value that inheres in the original.” *American Geophysical Union v. Texaco Inc.*, 60 F.3d 913, 923 (2d Cir. 1994).¹⁰ The original use of the books at issue here was to be read. Google has converted those books into digital scans to build a book search tool that allows users to *discover* books, not to provide a different format for users to *read* books (which they cannot do using Google Books). Courts have consistently held such search uses to be transformative. *See* 2014 WL 2576342, at *7-8. In *Kelly v. Arriba Soft Corp.*, for example, the Ninth Circuit held that a defendant’s use of “thumbnail” images from various websites in its search engine was transformative because it served to “improve[e] access to information on the internet” and did not supersede the “artistic expression” of the original use. 336 F.3d 811, 819 (9th Cir. 2003); *see also Perfect 10, Inc. v. Amazon.com, Inc.*, 508 F.3d 1146, 1165 (9th Cir. 2007) (“[a]lthough an image may

⁹ This Court has likewise rejected the argument made by Plaintiffs’ amici that a transformative use must result “in the creation of a new expressive work,” MPAA Br. 6, holding that “a secondary work ‘can be transformative in function or purpose without altering or actually adding to the original work.’” *Swatch Grp. Mgmt. Servs. Ltd. v. Bloomberg L.P.*, No. 12-2412, 2014 WL 2219162, at *8 (2d Cir. May 30, 2014).

¹⁰ The other cases Plaintiffs cite on this point are inapposite. *See, e.g., Princeton Univ. Press v. Michigan Document Servs., Inc.*, 99 F.3d 1381, 1389 (6th Cir. 1996) (publication of course packets with “verbatim copies” of book excerpts); *UMG Recordings, Inc. v. MP3.com, Inc.*, 92 F. Supp. 2d 349, 351 (S.D.N.Y.2000) (conversion of music into MP3 format).

have been created originally to serve an entertainment, aesthetic, or informative function ... a search engine puts images in a different context so that they are transformed into a new creation.”); *A.V. ex rel. Vanderhye v. iParadigms, LLC*, 562 F.3d 630, 639 (4th Cir. 2009) (defendants’ “use of plaintiffs’ works had an entirely different function and purpose than the original works; the fact that there was no substantive alteration to the works does not preclude the use from being transformative in nature”).¹¹ *HathiTrust* relies significantly on these decisions and makes clear that their reasoning fully accords with this Court’s application of fair use doctrine.

1. Snippet display serves Google Books’ transformative purposes

In light of the *HathiTrust* decision, Plaintiffs’ only possible argument on this point is that Google Books’ display of “snippets” somehow renders its search function non-transformative. The district court rightly rejected that argument. A single search query on Google Books returns up to three snippets of text, each

¹¹ There is also no merit to the argument, advanced by amici for Plaintiffs, that the district court’s analysis is somehow inconsistent with the United States’ international obligations. *See* Int’l Publishers Ass’n et al. Br. 6-19; Int’l Authors Forum Br. 3-6. The United States has stated the position that “existing U.S. copyright law properly construed is fully sufficient to comply with our international obligations.” Transcript of Oral Argument at 25, *American Broad. Cos. v. Aereo, Inc.*, No. 13-461 (U.S. June 25, 2014). International law thus adds nothing to the Court’s application of the fair use analysis. If Google is correct that its uses are fair use under U.S. copyright law, then the United States’ international obligations are satisfied.

about one-eighth of a page, that provide important context about how search terms are used in a book. *See supra* pp. 9-11. As the district court concluded, “[t]he display of snippets of text for search is similar to the display of thumbnail images of photographs for search [as in *Kelly, Perfect 10*] or small images of concert posters for reference to past events [as in *Bill Graham Archives*], as the snippets help users locate books and determine whether they may be of interest.” SPA20. The snippets narrow a search: they “act as pointers directing users to a broad selection of books” actually relevant to them, not as a substitute for the books themselves. *Id.* A search for all books that mention “Archimedes” may yield tens of thousands of books, and a user interested only in Archimedes’ explanation of levers could use snippets to identify those that are most relevant. Even Plaintiffs testified that they do not consider snippets to substitute for books. *See* JA1424, 1439.

Plaintiffs nevertheless complain that the display of snippets amounts to use of “copyrighted language verbatim without incorporating it into any new work.” Br. 37. But Google Books’ search tool *is* a transformative new work, and such display is entirely permissible in those circumstances, as this Court has explained:

An artist may employ copyrighted photographs in a new work that uses a fundamentally different artistic approach, aesthetic, and character from the original. An internet search engine can display low resolution versions of copyrighted images in order to direct the user to the website where the original could be found. A newspaper can publish a copyrighted photograph (taken for a modeling portfolio) in

order to inform and entertain the newspaper's readership about a news story.

HathiTrust, 2014 WL 2576342, at *5 (citations omitted); *see also Bill Graham Archives*, 448 F.3d at 609-611 (inclusion in a biography of unaltered copyrighted concert photos deemed transformative). There is also no merit to Plaintiffs' contention that search engine cases like *Kelly* and *Perfect 10* are different because "webpages are there to be located and accessed" online, while authors do not "upload the content of their books onto the Web." Br. 39. Google Books' search tool is transformative precisely because it allows a user to search for and find relevant content in millions of hard copy books that were effectively impossible to search before. JA210, ¶ 17. Snippet display makes that tool significantly more valuable without in any way superseding use of the original books.¹²

2. The fact that Google is a commercial entity does not weigh against fair use

The fact that Google is a for-profit business has little bearing on the fair use analysis, as the district court recognized. "Since many, if not most, secondary users seek at least some measure of commercial gain from their use, unduly

¹² Plaintiffs also claim (Br. 39) that *Video Pipeline, Inc. v. Buena Vista Home Entertainment, Inc.*, 342 F.3d 191 (3d Cir. 2003), is "far more analogous to this case" than *Kelly* and *Perfect 10*. Not so. *Video Pipeline* did not involve a search tool, but rather defendant's creation and display of its own movie "previews," which superseded movie trailers the defendant had previously licensed from movie studios. *Id.* at 195. This Court's *HathiTrust* decision therefore properly did not rely on *Video Pipeline* but rather looked to the analyses in *Kelly* and *Perfect 10*.

emphasizing the commercial motivation of a copier will lead to an overly restrictive view of fair use.” *Texaco*, 60 F.3d at 921; *see also Castle Rock Entm’t, Inc. v. Carol Publ’g Grp., Inc.*, 150 F.3d 132, 142 (2d Cir. 1998) (Court does “not give much weight to the fact that the secondary use was for commercial gain”); Leval, *Nimmer Lecture: Fair Use Rescued*, 44 UCLA L. Rev. 1449, 1456 (1997) (“The heart of fair use lies in commercial activity. Most undertakings in which we expect to find well-justified instances of fair use are commercial.”). Moreover, “the more transformative the new work, the less will be the significance of other factors, like commercialism, that may weigh against a finding of fair use.” *Campbell*, 510 U.S. at 579. This Court has accordingly found fair use even in cases where the defendants received a direct commercial benefit from the use. *See, e.g., Swatch Grp. Mgmt. Servs. Ltd. v. Bloomberg L.P.*, No. 12-2412-CV, 2014 WL 2219162, at *7 (2d Cir. May 30, 2014) (recording of earnings call disseminated by Bloomberg “subscription service available to paying users”); *Blanch*, 467 F.3d at 253 (defendant sold art work found to be fair use for \$2 million); *Bill Graham Archives*, 448 F.3d at 612 (book containing copyrighted images was “a commercial venture” but nonetheless fair use).

Plaintiffs’ attempt to depict Google Books as a rapacious commercial endeavor is also misplaced. The district court noted that “Google does not sell the scans it has made of books for Google Books; it does not sell the snippets that it

displays; and it does not run ads on the About the Book pages that contain snippets.” SPA21-22. And users of Google Books—readers, students, and scholars—are engaged in precisely the type of educational and other uses historically favored under the first fair use factor. *See Maxtone-Graham v. Burtchaell*, 803 F.2d 1253, 1262 (2d Cir. 1986) (noting that the “commercial nature of a use is a matter of degree, not an absolute,” and concluding that the “educational elements of” the book at issue “far outweigh the commercial aspects of the book”). Google Books’ uses have also opened up new fields of scholarly research using data and text mining. SPA10-11. Given the vastly expanded opportunities for research and scholarship made possible by Google Books, Plaintiffs’ attempt to compare Google Books to a copy shop that profits from selling extensive unlicensed book excerpts is baseless. *See* Br. 30 (citing *Princeton Univ. Press v. Michigan Document Servs., Inc.*, 99 F.3d 1381, 1386 (6th Cir. 1996)).

Finally, Plaintiffs’ contention that Google Books represents an attempt to “str[ike] back” at Amazon by luring away potential book purchasers (Br. 2-3) involves a blatant distortion of the record. To support this claim, Plaintiffs repeatedly highlight material related not to the Library Project at issue here but to Google’s *Partner Program*, which involves extensive display of book excerpts *with rightsholder permission*. *See supra* p. 14. The 2003 presentation cited by

Plaintiffs (Br. 2-3, 25, citing CA440) does not even mention library-copy scanning or snippet display. Rather, as the full context makes clear (*see* CA438-454), the presentation discusses the potential *full text display of works with rightsholder permission*, in what later became the Partner Program. The document has no relevance to the purposes of the Library Project, and the district court properly ignored it.¹³

B. Nature Of The Works At Issue: All Of Plaintiffs' Books Are Published, And Most Are Non-Fiction

The second factor is “the nature of the copyrighted work.” 17 U.S.C. § 107(2). This factor recognizes “that some works are closer to the core of intended copyright protection than others, with the consequence that fair use is more difficult to establish when the former works are copied.” *Campbell*, 510 U.S. at 586. The district court correctly concluded that this factor “favor[s] a finding of fair use.” SPA23.

As this Court has noted, “[t]wo types of distinctions ... have figured in the decisions evaluating the second factor.” *Blanch*, 467 F.3d at 256. The first is “whether the work is published or unpublished, with the scope for fair use

¹³ Plaintiffs also selectively quote from objections by competitors such as Yahoo to the rejected class settlement, in an attempt to show that Google Books’ purpose is commercial advantage. *See* Br. 26-27. These objections were principally addressed to the terms of the settlement, which permitted Google to sell books in certain circumstances, not to the basic text search functions of the Library Project. *See* JA137-138; *see also, e.g.*, JA64.

involving unpublished works being considerably narrower.” *Id.* In other words, a particular use may be permissible as to “a published work” even though it is not permissible as to the same work “before its release” to the public. *Campbell*, 510 U.S. at 586; *see also Harper & Row Publishers, Inc. v. Nation Enters.*, 471 U.S. 539, 564 (1985) (rooting distinction in an “author’s right to control the first public appearance of his expression”). All of the works involved in this case were previously published. *See* JA1429. The district court accordingly found that “the books at issue are published and available to the public,” which weighs in favor of fair use. SPA22-23.

The second distinction is “whether the work is expressive or creative, such as a work of fiction, or more factual.” *Id.* “[F]air use is more likely to be found in factual works than in fictional works.” *Stewart v. Abend*, 495 U.S. 207, 237 (1990). However, the creativeness of a work “has limited weight in [the fair use] analysis” where—as here—the use is transformative. *Bill Graham Archives*, 448 F.3d at 612; *see HathiTrust*, 2014 WL 2576342, at *8 (concluding that second factor was of limited significance with respect to the HathiTrust search engine created by Google’s library partners).

In this case, the district court correctly observed that “the vast majority of the books in Google Books are non-fiction.” SPA22; *see* JA418, ¶ 3. Plaintiffs argue that the Google Books corpus nonetheless contains some fictional works

among “a vast number of non-fiction works.” Br. 41-42. But the creative nature of a work bears little significance where the fair use does not seek to “exploit [the work’s] creative virtues.” *Blanch*, 467 F.3d at 257. Thus, the fact that some of the works involved were creative in nature did not weigh against fair use where the defendant created a database of student papers for the purpose of detecting plagiarism. *See iParadigms*, 562 F.3d at 641-642. In that case, the creative nature of any included works (which included fiction and poetry) did not favor either party because the fair use was “unrelated to any creative component.” *Id.* at 642.

The same applies here. Google Books can help a reader find novels that the reader would not otherwise find, but it provides no way to obtain the pleasure of reading it. If a reader finds a book he wants to read, he must still purchase it from a retailer or borrow it from a library. As a result, Google Books’ use of any creative works in its corpus does not “exploit” their “creative virtues.” Its function is only to enable readers to discover books relevant to their interests—a purpose that applies equally to creative works and factual ones. The existence of some creative works in the Google Books corpus therefore does not alter the district court’s conclusion that the second factor favors fair use.

C. The Amount And Substantiality Of The Portions Of Plaintiffs' Works Used By Google Are Appropriate To Its Transformative Search Tool

The third factor is “the amount and substantiality of the portion used in relation to the copyrighted work as a whole.” 17 U.S.C. § 107(3). The relevant question under this factor is whether the amount used is “*reasonable in relation to the purpose of the copying.*” *Campbell*, 510 U.S. at 586-587 (emphasis added). This inquiry “must take into account that the ‘the extent of permissible copying varies with the purpose and character of the use.’” *Bill Graham Archives*, 448 F.3d at 613; *see also* Leval, 103 Harv. L. Rev. at 1123 (“[T]he qualitative aspect of the third test ... may be more important than the quantitative.”).

Google Books’ “About the Book” page displays only up to three “snippets” per search—each snippet limited to about one-eighth of a page—so that the user can determine whether the book is relevant. *See supra* pp. 9-11. These snippets are reasonable in relation to Google Books’ transformative use and include the minimum of text necessary to achieve the function of Google’s book search tool. As with the thumbnail images in *Kelly* and *Perfect 10*, the snippets in Google Books “allow users to ... decide whether to pursue more information about” particular search results. *Kelly*, 336 F.3d at 821. The snippets include only a small fraction of a book and are of the minimal “size and quality necessary to ensure the reader” can determine whether the book is potentially relevant to his or her

research. *Bill Graham Archives*, 448 F.3d at 613. Eliminating snippet display would greatly “reduc[e] the usefulness of the ... search engine,” *Kelly*, 336 F.3d at 821, because a user would have little context to determine whether a book is even relevant to the user’s interests. The third factor accordingly weighs in favor of fair use.

Plaintiffs argue that Google’s snippet display is “unnecessary,” Br. 40, because the search tool in *HathiTrust* “does not display to the user any text from” the relevant book and, “[c]onsequently, the user is not able to view either the page on which the term appears,” *HathiTrust*, 2014 WL 2576342, at *1. There is no merit to this contention. The issue under the third factor is not whether a search engine would be *possible* without snippet display, but whether snippet display serves the transformative purpose of Google Books’ search tool and is “reasonable in relation to th[at] purpose.” *Campbell*, 510 U.S. at 586-587; *see also Cariou v. Prince*, 714 F.3d 694, 710 (2d Cir. 2013) (“[T]he law does not require that the” person making the fair use “may take no more than is necessary.”). Moreover, while a search tool without snippet display may be helpful to users who, as in *HathiTrust*, have ready access to university libraries and can obtain books listed in search results comparatively easily to determine whether they are relevant, such a tool is much less useful for the broader public, for whom it is more difficult to obtain and sift through the physical books to determine their relevance. Google

Books' snippets provide important context that allows users to refine their searches and identify relevant books before making the effort to obtain them, but that does not substitute for reading the books themselves.

Plaintiffs also suggest that the amount used is substantial because some snippets might happen to display the "heart of the book" for some books in the Google Books corpus. Br. 44 (quoting *Harper & Row*, 471 U.S. at 565). Plaintiffs have offered no evidence that snippets somehow appropriate the "heart" of any of their books, and the very idea is implausible: Even a great passage does not capture the "heart" of a published full-length book in the sense Plaintiffs intend, obviating reading the book.¹⁴ Moreover, Plaintiffs' comparison to *Harper & Row* is inapt. There, the defendant published the most newsworthy portions of an upcoming memoir in order to "scoop[]" the authorized publication and thereby "supplant[ed] the copyright holder's commercially valuable right of first publication." 471 U.S. at 562. It was only in that context that the Court found the defendant's use of 300 words (obtained by reading the book and selecting the most newsworthy portions, and not through search) constituting the "heart of the book" to weigh against fair use. *Id.* at 565-566. Courts have reached a different conclusion where the copying or display served a transformative use, and did not

¹⁴ Google disables snippet view for works in which a small snippet could potentially substitute for the work itself, such as books of poetry and cookbooks. *See supra* p. 11.

seek to exploit the expressive value of the original work. For example, *Bill Graham Archives*, *Kelly*, *Perfect 10*, and *iParadigms* all upheld the copying of works in their entirety—a process that necessarily entailed copying the “heart” of each work—yet concluded that the third factor did not weigh against fair use because the copying was reasonable in relation to the transformative purpose at issue.

Plaintiffs also repeatedly contend that Google “display[s] ... 78% of the verbatim text of millions of in-copyright books” to the public. Br. 37; *see also*, *e.g.*, Br. 11, 23, 42, 44. That contention—apparently referring to the fact that 22% of each book is “blacklisted” entirely from outside access—is unsupported by the record, which makes clear that no plausible user could actually obtain anywhere close to 78% of a book. Google Books displays no more than three snippets from a book in response to a search query. *See supra* pp. 9-11. In other words, for a book of 500 pages, a query will display less than one-tenth of one percent of the book. Plaintiffs contended below that “users could put in multiple searches, varying slightly the search terms, to access an entire book.” SPA24. But the district court rejected that argument, and Plaintiffs wisely do not renew it here. As the district court explained: It is implausible “that someone would take the time and energy to input countless searches to try and get enough snippets to comprise an entire book. Not only is that not possible as certain pages and snippets are blacklisted, the

individual would have to have a copy of the book in his possession already to be able to piece the different snippets together in coherent fashion.” *Id.*¹⁵

Plaintiffs argue that the third factor should nonetheless weigh against fair use because Google digitized entire works to create its search tool. But this Court has “concluded that ... copying” even the entirety of a work “does not necessarily weigh against fair use.” *Bill Graham Archives*, 448 F.3d at 613. That is because “it may be necessary to copy the entire copyrighted work, in which case Factor Three does not weigh against a finding of fair use.” *HathiTrust*, 2014 WL 2576342, at *8. Thus, this Court in *HathiTrust* found that the third factor favored the libraries “[b]ecause it was reasonably necessary ... to make use of the entirety of the works in order to enable the full-text search function.” *Id.* Similarly, *Bill Graham Archives* found that the third factor did not weigh against fair use even though the defendant’s book about the Grateful Dead reproduced concert posters in their entirety. *See* 448 F.3d at 613; *see also Perfect 10*, 508 F.3d at 1167-1168 (noting that “use of the entire photographic image was reasonable in light of the purpose of a search engine”).

In any event, this Court’s cases addressing the third factor have looked principally to the amount of the original work ultimately displayed to the public,

¹⁵ Google Books also employs several other security measures to prevent users from obtaining any substantial, contiguous portion of a book. *See supra* pp. 10-11.

and not to the amount copied during any intermediate step needed to enable the fair use. In *Blanch v. Koons*, 467 F.3d at 247-248, for example, the artist Jeff Koons made a digital copy of a copyrighted photograph and then incorporated portions of it into a new work. This Court concluded that the third factor “weighs distinctly in Koons’s favor” because Koons’s ultimate artwork included only part of the original; the Court did not find it relevant that Koons copied the entire original as an intermediate step in the process. *Id.*; see also *Bill Graham Archives*, 448 F.3d at 613 (evaluating reduced-size images ultimately published in historical work, rather than copying of full-size original). Focusing the inquiry in this way makes sense because the third factor goes to whether the defendant’s use is likely to “fulfill[] demand for the original.” *Campbell*, 510 U.S. at 587-588. Whether Google Books supplants market demand for the original depends on the amount displayed to users, not the amount scanned—and the amount displayed is minimal.

Finally, Plaintiffs take issue with Google’s retention of digital scans of their books, but that point does not weigh against fair use. The unrebutted evidence below demonstrated that the digital scans are retained by Google to allow it to maintain and improve its book search index. As technological improvements are made (or errors detected), Google’s systems refer back to the original scanned images in order to derive more accurate text and a more complete and efficient index of the book’s contents. CA378-379, 381. These facts distinguish this case

from *HathiTrust*, in which the libraries' digital scans played no part in their search tool and the libraries acknowledged that there was no need to "retain ... copies to enable the full-text search use." *HathiTrust*, 2012 WL 4808939, at *8 n.5. That was so because the libraries' search index is based on the text files that *Google* extracts and refines through the digital scans it retains; the libraries are able to obtain those refined text files for use in their search index. CA358, 381. By contrast, *Google's* retention of digital scans is critical to enhancing quality and correcting errors in its search tool, and thus does not weigh against fair use.¹⁶

D. Google's Uses Have No Adverse Effect On The Market For Or Value Of Plaintiffs' Works

The fourth factor is "the effect of the use upon the potential market for or value of the copyrighted work." 17 U.S.C. § 107(4). For this factor to weigh against fair use, a copyright holder must identify market harm that is "substantially adverse." *Campbell*, 510 U.S. at 590. Moreover, as the Court explained in *HathiTrust*, this "analysis is concerned with only one type of economic injury to a copyright holder: the harm that results because the secondary use serves as a substitute for the original work." 2014 WL 2576342, at *9. "[A]ny

¹⁶ In addition, nothing in copyright law requires *Google* to destroy digital scans that were lawfully created. The Copyright Act does not make *retention* of a copy an exclusive right. See 17 U.S.C. § 106. *Google Books'* retention of a digital scan therefore cannot by itself amount to an act of infringement.

economic ‘harm’ caused by transformative uses does not count because such uses, by definition, do not serve as substitutes for the original work.” *Id.*¹⁷

In *HathiTrust*, this Court held that full-text search is just such a transformative use, and therefore that any potential revenue from licensing works for full-text search is irrelevant under the fourth factor. That conclusion also applies here. And even if such licensing markets were cognizable, plaintiffs have not demonstrated any market harm; if anything, Google Books increases authors’ revenues by facilitating discovery of new books. The fourth factor therefore weighs in favor of fair use.

1. Google Books causes no harm to the market for Plaintiffs’ works

Plaintiffs’ principal argument on the fourth factor is little different than that rejected by this Court in *HathiTrust*. They contend that Google Books “will ... undermin[e] existing and emerging licensing opportunities,” Pl.’s Br. 47, 50—in other words, that *someone else* would pay for the uses Google is making. In *HathiTrust*, the Authors Guild and its co-plaintiffs similarly argued that the HathiTrust search engine harms “a market for licensing books for digital search ...

¹⁷ *HathiTrust*’s conclusion on this point reflects prior Second Circuit precedent holding that “copyright owners may not preempt exploitation of transformative markets” even if those transformative markets would otherwise generate license fees. *Bill Graham Archives*, 448 F.3d at 615; *see also Campbell*, 510 U.S. at 591 (where the original work and the second use “serve different market functions,” “it is more likely that the new work will not affect the market for the original in a way cognizable under this factor”).

because it allows patrons to search books without any need for a license.”

HathiTrust, 2014 WL 2576342, at *9. This Court categorically rejected that theory, explaining that “it is irrelevant that the [defendants] might be willing to purchase licenses in order to engage in this transformative use (if the use were deemed unfair)” because “[l]ost licensing revenue counts under Factor Four only when the use serves as a substitute for the original and the full-text-search use does not.” *Id.* at *10.

The same reasoning fully disposes of Plaintiffs’ claims of harm under the fourth factor as a matter of law. As explained (*supra* pp. 26-32), Google Books is a transformative use and does not substitute for the original works; this Court has already concluded that “full-text search ... does not serve as a substitute for the books that are being searched.” *HathiTrust*, 2014 WL 2576342, at *10. Potential revenues from a transformative use are irrelevant to analyzing “harm to the market” for the original use.

HathiTrust did not involve snippet display, but that does not alter the analysis because snippet display is part of the transformative use and does not substitute for the original works because it does not allow users to *read* books, except by borrowing them from a library or purchasing them from another source. Plaintiffs produced no evidence that any reader has read Google Books snippets instead of buying a book, and Plaintiffs themselves testified that they do not

consider snippets a substitute for books. *See* JA1424, 1439. Because Google Books is not a “market substitute for the original” and does not “usurp[] the market of the original work[s],” Plaintiff’s allegation that a licensing market might develop for transformative uses like Google Books is legally irrelevant.¹⁸

Moreover, even a legally relevant market has to be actual or plausible, and Plaintiffs’ hypothetical licensing market is neither. This Court considers only “the impact on potential licensing revenues for ‘traditional, reasonable, or likely to be developed markets.’” *Bill Graham Archives*, 448 F.3d at 614-615. Plaintiffs have offered no plausible evidence of any such market in which they might collect potential licensing revenue for uses like Google Books. Plaintiffs point to Amazon’s Search Inside the Book program and Google’s Partner Program as evidence of the existence of a licensing market. But those programs are substantially different from Google’s Library Project because they involve the display of far more of the given works. The Partner Program, for example, generally involves the full display of at least twenty percent of the pages of the book. JA226, ¶¶ 13-14; JA250. Licensing arrangements for these programs—

¹⁸ For the same reasons, this case bears no resemblance to *American Geophysical Union v. Texaco Inc.*, 60 F.3d 913 (2d Cir. 1994), on which Plaintiffs heavily rely. In *Texaco*, “the dominant purpose of the” copying was simply to “multiply available copies while avoiding payment,” “thereby serving the same purpose for which additional subscriptions are normally sold, or ... for which photocopying licenses may be obtained.” *Id.* at 920, 924-925.

which actually permit the reader to read a significant portion of the book— therefore have little significance in evaluating potential license fees for a use like Google Books, which entails the display of snippets of only an eighth of a page each, three at a time.¹⁹

Moreover, these services actually demonstrate that it is unlikely if not impossible for copyright holders to generate license revenue from uses like Google Books. Neither Amazon's Search Inside the Book program nor Google's Partner Program pays copyright holders *anything* for including their works. JA219, ¶ 49; JA295-296; JA1603, ¶¶ 4-8. Google's Partner Program once paid a share of its advertising revenues, but it has not done so since 2012. JA1603, ¶¶ 4-8. Publishers in the Partner Program today receive no payments whatsoever from Google, and their participation is undiminished as a result. *Id.* (declaration of Google product management director responsible for Google Books). In fact, authors sometimes themselves pay third parties to place their works in Amazon's Search Inside the Book or Google's Partner Program. JA219-220 n.61.

¹⁹ Plaintiffs also identify the rejected settlement in this case and full-text digitization projects in other countries as models for a potential licensing market. *See* Br. 16, 49-50. All of these projects, including the rejected settlement, involved the full text display of whole books or substantial portions of books, thereby providing a full or partial substitute for the original work, with its own market value to would-be readers. None of these projects is limited to indexing and the display of snippets. JA132-133, 216-218.

The common-sense economics of book publishing make any license revenue from such uses extremely unlikely. As an expert on the book publishing industry explained below:

[I]t seems to get the economics of book publishing backward to think authors would or could charge a royalty for things that make it easier for readers to find their books, learn about them, and hopefully buy them. The market in which you pay me money to help potential buyers find my book is not a reasonable or realistic market.

JA334; *see also* JA221, ¶ 54. Given this context, it is implausible that rightsholders would be paid anything at all for the search and snippet uses of the Library Project. The fact that Plaintiffs would *like* to be paid for these uses is irrelevant: a rightsholder cannot preempt a transformative use like Google Books simply by offering to sell a license for that use. *See Castle Rock*, 150 F.3d at 145 n.11.

Instead, as the district court concluded, “a reasonable factfinder could only find that Google Books enhances the sales of books to the benefit of copyright holders.” SPA25. That is because discovery—the ability to find a book—“is one of the most important factors in an individual title’s chance of success.” JA345. The purpose of Google Books is discovery. As the district court found, “both librarians and their patrons use Google Books to identify books to purchase,” and “[m]any authors have noted that online browsing in general and Google Books in

particular helps readers find their work, thus increasing their audiences.” *Id.*

“[T]here can be no doubt but that Google Books improves books sales.” *Id.*²⁰

Ultimately, the fourth factor is focused on “the author’s incentive to create.” *Sony Corp. of Am. v. Universal City Studios, Inc.*, 464 U.S. 417, 450 (1984). “[A] use that has no demonstrable effect upon the potential market for, or the value of, the copyrighted work need not be prohibited in order to protect” that incentive. *Id.* Plaintiffs have offered no meaningful evidence that any author would be deterred from creating a new work as a result of Google Books’ fair use, and there is no reason why a service that only enables readers to *discover* books would deter authors from writing them.

2. Plaintiffs’ arguments about security lack merit

Having failed to identify any actual harm to their works, Plaintiffs offer a speculative one—that hackers may someday breach Google’s security and steal copies of their work. The Court rejected this argument in *HathiTrust*, explaining that the “showing of the security measures taken by the Libraries is essentially un rebutted” and that there was no basis “to conclude that a security breach is likely to occur, much less one that would result in the public release of” the plaintiffs’ works. 2014 WL 2576342, at *11. The same is true here.

²⁰ Even if a book is not in print, Google Books may reveal interest in the book sufficient to warrant its republication. That is the entire premise of the Authors Guild’s “Back in Print” program.

In the district court, Google presented evidence of the comprehensive security measures it has taken to protect the information in Google Books from theft. Google Books' digital scans are stored on computers that are not connected to the public Internet. JA393, ¶ 3. The scans are protected by the same security systems Google uses to protect its own confidential information. *Id.* Plaintiffs' own security expert praised these systems, explaining that "Google is fortunate to have ample resources and top-notch technical talents" that others do not enjoy. JA1558, 1570. As discussed above, Google employs a host of measures to prevent users from reading or downloading any significant portion of a book. *See supra* pp. 10-11. Any would-be thief who sets out to pirate certain books would find it simpler to scan the physical books himself rather than attempt to hack Google's systems. JA394, ¶ 5. Plaintiffs have identified no thefts of works from Google Books, and Google is aware of none. JA394, ¶ 7.²¹ In light of this evidence, there is "no basis in the record on which to conclude that a security breach is likely to occur, much less one that would result in the public release of the specific copyrighted works belonging to any of the plaintiffs in this case." *HathiTrust*,

²¹ It is also worth noting that some of the Plaintiffs make their works available through other online services like Amazon's Search Inside the Book, *see, e.g.*, JA1589 (Plaintiff Bouton's book *Ball Four*); JA1591 (Plaintiff Miles' book *The Real Me*), even though the standard contracts relating to those services provide for no specific security protections. JA1593-1594.

2014 WL 2576342, at *11 (citing *Clapper v. Amnesty Int'l USA*, 133 S. Ct. 1138, 1143, 1149 (2013)).

Indeed, Plaintiffs cannot identify a single case in which a court has rejected a fair use defense based on mere speculation that a thief might somehow find a way to steal the fair use copies. Were it sufficient for a plaintiff to merely assert that possibility, without regard to evidence of the quality of the defendant's security measures or whether any breaches have actually occurred, cases like *Blanch* (scans of photographs), *iParadigms* (a database of student papers), and *Sony Computer Entm't, Inc. v. Connectix Corp.*, 203 F.3d 596, 601 (9th Cir. 2000) (computer software extracted from a computer chip), might well have turned out differently.

3. Google Books provides immense public benefits

The fourth factor “requires a balancing of ‘the benefit the public will derive if the use is permitted and the personal gain the copyright owner will receive if the use is denied.’” *Bill Graham Archives*, 448 F.3d at 613; *cf. Blanch*, 467 F.3d at 253 (“[C]ourts are more willing to find a secondary use fair when it produces a value that benefits the broader public interest.”). Google Books offers readers and scholars the possibility of discovering books through a method that was previously impossible: searching the full text of all the works housed in some of the world's largest research libraries. Many of the works in the Google Books corpus, and the

knowledge contained therein, would be lost to would-be users without a tool like Google Books. By facilitating the discovery of these works, Google Books greatly improves the ability of researchers to build on the base of current human knowledge. Google Books also makes possible original research through uses like the Ngram project, which enable users to not only find but also *create* new knowledge.

These public benefits are particularly relevant to the fourth factor because they directly serve the purposes of copyright law. Copyright seeks to “promot[e] broad public availability of literature ... and the other arts,” *Twentieth Century Music Corp. v. Aiken*, 422 U.S. 151, 156 (1975), and is “designed ... to stimulate activity and progress in the arts for the intellectual enrichment of the public,” Leval, 103 Harv. L. Rev. at 1107. Plaintiffs have not offered any plausible evidence that Google Books diminishes rather than facilitates that activity. The fourth factor weighs strongly in favor of fair use.

II. PLAINTIFFS’ DISTRIBUTION CLAIM FAILS BECAUSE THERE IS NO INFRINGEMENT AS TO THE LIBRARY COPIES

A. Google Assists The Libraries’ Fair Uses

The district court correctly held that Google was entitled to summary judgment as to the scanned copies acquired by the libraries. As Judge Chin explained, Google merely “provides the libraries with the technological means to make digital copies of books that they already own,” with the purpose of

“advanc[ing] the libraries’ lawful uses of the digitized books consistent with the copyright law.” SPA26-27; *see also* SPA6 (“The libraries agree to abide by the copyright laws with respect to the copies they make”). The libraries’ uses include creating a full-text search tool, maintaining copies for preservation, and expanding access to books for print-disabled individuals. SPA27. Consistent with this Court’s subsequent holding that the libraries’ search and print-disabled uses are fair use, *see HathiTrust*, 2014 WL 2576342, at *13, the district court concluded that these uses are “protected by the fair use doctrine” and that “the fair use analysis set forth ... with respect to Google Books applies here as well to the libraries’ use of their scans.” SPA27-28.

Plaintiffs no longer seriously argue that the activities of Google’s library partners are not fair use; nor could they, in light of the recent *HathiTrust* decision.²² Their principal argument is instead that the libraries’ uses are “irrelevant” to whether Google’s conduct in assisting them is fair use. Br. 36. The suggestion is that even if the libraries’ uses, with all their significant public

²² Plaintiffs do assert that the libraries’ conduct “is in direct contravention of the restrictions in Section 108 of the Copyright Act.” Br. 36 n.10. *HathiTrust* expressly rejected the claim that § 108 restricts the availability of a fair use defense. *See* 2014 WL 2576342, at *4 n.4 (“[W]e do not construe § 108 as foreclosing our analysis of the Libraries’ activities under fair use, and we proceed with that analysis”). Plaintiffs’ further suggestion (Br. 56-58) that § 108 of the Copyright Act should be read to preclude Google’s fair use defense to scanning works for its *own* book search tool is likewise meritless.

benefits, are fair use, that Google's assistance in those uses is not—the libraries evidently must find a way to do it on their own. That proposition finds no support in the law. Plaintiffs rely (Br. 36) on *Infinity Broadcasting Corp. v. Kirkwood*, 150 F.3d 104 (2d Cir. 1998), but there is a wide difference between that case—in which the defendant retransmitted radio broadcasts by telephone to the general public and argued fair use based on the hypothetical motivations of those listeners—and Google's assistance in the libraries' transformative search tool and other lawful uses. The defendant's retransmissions in *Infinity Broadcast* were simply another way for the general public to hear the original broadcast, only in a new medium—over the telephone instead of the radio. *Id.* at 106, 108; *see also UMG Recordings, Inc. v. MP3.com, Inc.*, 92 F. Supp. 2d 349, 351 (S.D.N.Y.2000) (copying served only to allow users to listen to music in a different digital format). The retransmissions served as a substitute for listening to the original copyrighted transmission, regardless of the listeners' hypothetical motivations. Google, on the other hand, is not providing full-text digital scans to the general public and then claiming transformativeness based on users' hypothesized special purposes in reading books in digital rather than printed form. Google allows the libraries to acquire digital scans made from their own physical books, not to allow the libraries or their general patrons to *read* the scans, but to advance the libraries' own fair uses of creating a search tool and expanding access to books for print-disabled

individuals. Google's technological assistance directly advances those fair uses, and indeed makes them possible.

B. Google Books Does Not Distribute Scans “To The Public”

Plaintiffs' distribution claim also fails for an independent reason: the exclusive right of distribution extends only to distribution “to the public” and there is no “public” distribution here. *See* 17 U.S.C. § 106(3) (exclusive right “to distribute copies or phonorecords of the copyrighted work to the public by sale or other transfer of ownership, or by rental, lease, or lending”). A library may download a digital copy only if the copy was created by scanning the physical book provided by *that* library; no library may obtain a copy created from another library's book. JA396-397, ¶¶ 6, 8; SPA6. There is therefore no distribution “to the public” because Google Books only allows a library to obtain a digital scan that was made from the library's own physical book.

This interpretation of “to the public” in § 106(3) accords with the meaning of “to the public” in the transmit clause of the Copyright Act's public performance definition. *See* 17 U.S.C. § 101 (“[t]o perform or display a work ‘publicly’ means ... to transmit or otherwise communicate a performance or display of the work ... *to the public*” (emphasis added)). The Supreme Court recently explained that a transmission is not “to ‘the public’” if recipients receive the transmission “in their capacities as owners or possessors of the underlying works.” *American Broad.*

Cos. v. Aereo, Inc., No. 13-461, 2014 WL 2864485, at *11 (U.S. June 25, 2014). Whether recipients of a transmission “constitute ‘the public’ often depends upon their relationship to the underlying work,” the Court reasoned, and an entity that “transmits to large numbers of paying subscribers who lack any prior relationship to the works” does so “to the public.” *Id.* By contrast, “an entity that transmits a performance to individuals in their capacities as owners or possessors does not perform to ‘the public.’” *Id.*

The latter conclusion applies here. Google does not allow members of the general public to access digital scans of books—that is, “individuals who lack a pre-existing relationship to the” books. *Aereo*, 2014 WL 2864485, at *11. Rather, it allows access only to the library whose collection contains the actual physical book from which the digital scan was created. *See* SPA26 (Google “provides the libraries with the technological means to make digital copies of books that they already own”). In that circumstance, there is no distribution “to the public” because the library accesses the digital scans in its “capacit[y] as owner[] or possessor[] of the underlying works.” *Aereo*, 2014 WL 2864485, at *11.

CONCLUSION

For these reasons, the Court should affirm the district court's decision.

Respectfully submitted.

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CERTIFICATE OF COMPLIANCE

Pursuant to Fed. R. App. P. 32(a)(7)(C), the undersigned hereby certifies that this brief complies with the type-volume limitation of Fed. R. App. P. 32(a)(7)(B).

1. Exclusive of the exempted portions of the brief, as provided in Fed. R. App. P. 32(a)(7)(B), the brief contains 13,968 words.

2. The brief has been prepared in proportionally spaced typeface using Microsoft Word 2010 in 14 point Times New Roman font. As permitted by Fed. R. App. P. 32(a)(7)(C), the undersigned has relied upon the word count feature of this word processing system in preparing this certificate.

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