

UNITED STATES DISTRICT COURT  
FOR THE DISTRICT OF COLUMBIA

UNITED STATES OF AMERICA,

*Plaintiff,*

v.

**BERTELSMANN SE & CO. KGaA,  
PENGUIN RANDOM HOUSE, LLC,  
VIACOMCBS, INC., and  
SIMON & SCHUSTER, INC.,**

*Defendants.*

Civil Action No. 21-2886-FYP

**MEMORANDUM OPINION**

John Steinbeck famously said, “I guess there are never enough books.” He apparently meant that in the figurative sense, as a comment on the power of books to educate, to enrich, and to explore. But today, his statement also rings true in the economic sense: The retail market for books in the United States was over \$11.5 billion in 2019 and has only continued to expand. People want to read. And book publishers have the enormous power and responsibility to decide which books — and therefore which ideas and stories — will be made broadly available to the public. A publishers’ marketplace of ideas is also a marketplace of book sales, production costs, and market share. It is this commercial market, so inextricably intertwined with the intellectual life of our nation, that the Court examines in this case.

Penguin Random House (“PRH”) is by far the largest book publisher in the United States. Owned by Bertelsmann SE & Co. KGaA (“Bertelsmann”), an international media and services company, PRH annually publishes over 2,000 new books in the U.S. and generates nearly \$2.5 billion in revenue. Simon & Schuster, Inc. (“S&S”), owned by the media giant Paramount

Global (formerly ViacomCBS), is the third-largest publisher in the U.S. S&S publishes about 1,000 new titles yearly and reported over \$760 million in net sales in 2020.

In March 2020, ViacomCBS announced that it planned to sell S&S. Following a multi-round bidding process, Bertelsmann and PRH signed an agreement with ViacomCBS and S&S in November 2020 to purchase S&S for \$2.175 billion. The acquisition of S&S would cement PRH's position as the "number one" publisher in the United States, increasing its retail market share to almost three times that of its closest competitor.<sup>1</sup> Trial Tr. at 741:17–742:4 (Dohle).

In November 2021, the Antitrust Division of the United States Department of Justice ("the government") brought this action against PRH, S&S, and their parent companies ("the defendants"), seeking to block the merger of PRH and S&S under Section 7 of the Clayton Act. The government's case sounds in "monopsony," a market condition where a buyer with too much market power can lower prices or otherwise harm sellers. Essentially, the government alleges that the merger will increase market concentration in the publishing industry, which will allow publishing companies to pay certain authors less money for the rights to publish their books.

The case proceeded to trial on August 1, 2022. For twelve days, the Court heard evidence and argument about how PRH's acquisition of S&S would affect competition in the "upstream" market for publishing rights. The Court heard testimony from authors, publishers,

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<sup>1</sup> In 2019, PRH had a [REDACTED] percent share of the market for U.S. book sales and S&S had a [REDACTED] percent share. See ECF No. 177 (United States' Sealed Corrected Proposed Findings of Fact and Conclusions of Law ("Govt. PFOF-PCOL")) ¶ 13 (citing Defendants' Exhibit No. DX") 105 at 64); see also ECF No. 184 (government's redacted post-trial brief). Thus, the combined entity would have a market share of approximately [REDACTED] percent. The merged company's next closest competitor would be [REDACTED] which had an [REDACTED] percent share of the market for book sales in 2019. See Govt. PFOF-PCOL ¶ 13 (citing DX 105 at 64).

literary agents, and industry executives, and admitted over 230 exhibits.<sup>2</sup> After a thorough review of the record and careful consideration of the parties' arguments, the Court concludes that PRH's acquisition of S&S is likely to substantially lessen competition to acquire "the publishing rights to anticipated top-selling books," which comprise the relevant market in this case. The Court therefore will enjoin the proposed merger of PRH and S&S.

## I. BACKGROUND

### A. The Industry

The book industry is dominated by five major publishing houses — PRH, HarperCollins Publishers, S&S, Hachette Book Group, and Macmillan Publishing Group, LLC — which are known as the "Big Five." Together, the Big Five held nearly 60 percent of the market for the sale of trade books in 2021 (*i.e.*, books intended for general readership, as opposed to specialized books like textbooks or manuals). *See* DX 382; PX 663 at 92.

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<sup>2</sup> The Court appreciated hearing the testimony of many dedicated professionals who work in the publishing industry. The Court heard from authors Charles Duhigg, Stephen King, and Andrew Solomon. Publisher witnesses included: Jennifer Bergstrom, Senior Vice President and Publisher of the S&S imprint Gallery Books Group ("Gallery"); Sally Kim, Senior Vice President and Publisher of the PRH imprint G.P. Putnam's Sons ("Putnam"); Liate Stehlík, President and Publisher of Morrow Group, HarperCollins Publishers; and Brian Tart, President and Publisher of the PRH imprint Viking Penguin ("Viking"). The following literary agents testified: Elyse Cheney, Christy Fletcher, Ayesha Pande, Gail Ross, Jennifer Rudolph Walsh (expert witness), and Andrew Wylie. The Court also heard from top industry executives, including Markus Dohle, CEO of PRH; Dennis Eulau, Executive Vice President and COO of S&S; John Glusman, Vice President and Editor in Chief of W.W. Norton & Company ("Norton"); Michael Jacobs, President and CEO of Abrams Books; Jonathan Karp, President and CEO of S&S; Madeline McIntosh, CEO of PRH in the U.S.; Brian Murray, CEO of Harper Collins Publishers; Michael Pietsch, CEO of Hachette Book Group; Don Weisberg, CEO of Macmillan Publishers; and Steven Zacharius, CEO of Kensington Books. The government's economic expert was Dr. Nicholas Hill, and the defendants' economic expert was Professor Edward Snyder. Finally, Adriana Porro, a statistician for U.S. Department of Justice, Antitrust Division, also testified.

The following witnesses testified by video: Christy Fletcher, John Glusman, Michael Jacobs, Andrew Solomon, Liate Stehlík, and Steven Zacharius. *See* Government's Exhibit No. ("PX") 2008 (Fletcher Dep.); Trial Tr. at 1740:16–17 (noting that video of Fletcher's deposition was played at trial); DX 422 (Glusman Dep.); DX 423 (Glusman sealed); Trial Tr. at 1880:4 (noting that video of Glusman's deposition was played at trial); PX 2005 (Jacobs Dep.); Trial Tr. at 701:13–23 (noting that video of Jacobs's deposition was played at trial); PX 2004 (Solomon Dep.); Trial Tr. at 689:7–8 (noting that video of Solomon's deposition was played at trial). PX 2002 (Stehlik Dep.) at 64–65; Trial Tr. at 628:23 (noting that video of Stehlík's deposition was played at trial); PX 2000 (Zacharius Dep.); Trial Tr. at 385:11 (noting that video of Zacharius's deposition was played at trial).

The Big Five have achieved their market dominance in part by acquiring other publishers, contributing to a trend toward consolidation in the industry. Bertelsmann entered the U.S. publishing market by acquiring Bantam Books in 1977, which merged with Doubleday Dell in 1986 and with Random House in 1998. PRH itself was formed in 2013 when Random House acquired Penguin Books. Since 2013, PRH has continued to acquire other publishers, including Sasquatch Books, Rodale, Little Tiger, F&W Media, and Sourcebooks. Meanwhile, Hachette has acquired several independent publishers in the last decade, such as Workman Publishing, Worthy, Perseus, and Black Dog & Leventhal. *See* Trial Tr. at 102:13–103:4 (Pietsch), 204:3–19 (Pietsch). In 2021, HarperCollins acquired Houghton Mifflin Harcourt, which previously was one of the largest among the mid-size, independent publishers. *See* Trial Tr. at 1386:12–17 (Murray), 192:6–193:15 (Pietsch). The remaining Big Five publisher, Macmillan, has pursued organic growth. *See* Trial Tr. at 1079:23–1080:18 (Weisberg).

Some smaller publishers are well respected in the industry and compete against the Big Five — in both the upstream market for acquiring books for publication and in the downstream market for selling books to consumers. For instance, Scholastic is one of the largest children's book publishers and works with some of the same authors as the Big Five, *see* Trial Tr. at 118:20–22 (Pietsch), 545:10–547:2 (Karp); while Kensington, one of the largest remaining independent publishers, is a prominent purveyor of romance novels. *See* PX 2000 (Zacharius) at 8; PX 2002 (Stehlik) at 64–65. In addition, Norton is a prestigious publishing house specializing in narrative nonfiction and is favored by some best-selling authors like Michael Lewis. *See* Trial Tr. at 540:24–541:24 (Karp), 544:17–25 (Karp), 550:22–551:4 (Karp); DX 422 at 7. Other players in the industry include well capitalized, mid-sized publishers like Amazon and Disney,

which each bring in over \$100 million in annual revenues from publishing. *See* Trial Tr. at 737:22–738:11 (Dohle).

Each publishing company is organized as an umbrella organization that houses various “imprints.” An imprint is a trade name or brand name for an editorial group. Imprints specialize in publishing certain types of books and thus develop reputations for success in particular genres. *See* PX 530 at 2. The editors within each imprint select and acquire manuscripts for publication; and then collaborate with authors to develop and finalize their books. *See* Trial Tr. at 97:1–6 (Pietsch), 1915:10–25 (Duhigg), 1919:8–1920:3 (Duhigg). PRH has close to 100 U.S. publishing imprints within six publishing divisions. *See* Trial Tr. at 812:5–11 (Dohle); Govt. Demo. 1 (PRH organizational chart). Its best-known imprints include Viking, Penguin Press, Doubleday, Riverhead, Random House, and Putnam. S&S operates three publishing groups with around 50 imprints, including Simon and Schuster, Atria Books, Scribner, and Gallery Books. *See* PX 663 (materials for prospective S&S buyers) at 91, 101.

All publishers and editors are highly motivated to secure the rights to publish new books; indeed, identifying and acquiring books that people want to read is the essence of the business. Yet only 35 out of 100 books turn a profit, and breakout titles drive revenues — the top 4 percent of profitable titles generate 60 percent of profitability. *See* PX 151 (presentation by PRH executives on publishing industry) at 11; Trial Tr. at 747:16–18 (Dohle), 2289:2–10 (McIntosh) (“*Where the Crawdads Sing* is a great current example. *Fifty Shades of Grey*, *Gone Girl*, *Girl on the Train*. . . . [their] sales performance so outstrips our expectation, that they deliver most of the profit to the company.”). Publishing has therefore been described by insiders as a “portfolio business”: The business model is to acquire a large number of high-quality books, knowing that a substantial percentage of the titles will not be profitable. *See* Trial Tr. at 747:5–9 (Dohle). As

PRH CEO Markus Dohle put it, publishers are “angel investors” that “invest every year in thousands of ideas and dreams, and only a few make it to the top.” *Id.* at 747:5–9. The books that do “make it to the top” and sell well, especially over a number of years, allow the companies to take risks in acquiring new books and enable publishers to manage the uncertainty inherent in “betting” on new titles. *See id.* at 747:5–7 (Dohle); PX 151 at 11. Books that continue to sell after the first year of publication comprise a publisher’s “back list,” which can provide an important source of stable revenue. Back lists allow publishers to play the “long game” because some books take a while to become profitable. *See* PX 2004 at 55. By contrast, the “front list,” which consists of books not yet released or on the market for under a year, is risky and has poorer margins, due to the expenses of marketing and roll-out associated with the new titles. *See* Trial Tr. at 118:15–119:11 (Pietsch).

### **B. Acquiring Books for Publication**

Books begin, of course, with authors. Authors often spend years developing their ideas, conducting research, and refining their manuscripts or proposals before submitting them for publication. A project that is acquired may still take months or years of work before it becomes a completed book that is ready for distribution. *See, e.g., id.* at 1916:14–21 (Duhigg). To support themselves, authors often rely on “advances” from their publishers. *See id.* at 1925:15–22 (Duhigg), 1941:9–1943:1 (Duhigg) (advance allowed him to take time off from his job to write, support his newborn child, buy a house, and pay living expenses). An advance is an upfront payment against the royalties that an author may earn in the future.<sup>3</sup> The advance is the

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<sup>3</sup> Royalties are payments made to the author based on a book’s sales. *See* Trial Tr. at 106:20–107:25 (Pietsch). For example, authors earn 7.5 percent of sales for paperback books. *See id.* at 255:24–256:20 (Pande), 2011:9–10 (Kim). An advance is an upfront payment of those anticipated royalties; the author is not required to pay back the advance even if the book’s actual royalties never exceed the amount of the advance. *See id.* at 106:20–107:25 (Pietsch). Advances are paid in installments, typically in quarters. Generally, the first installment is paid upon the signing of the book contract; the second payment is made upon delivery and acceptance of the manuscript;

“single most important” term in a contract for publishing rights because in a “large number of cases, it may be the only compensation that the author will receive for their work.” *Id.* at 254:18–24 (Pande); *see also* PX 2002 (Stehlik) at 67. Indeed, most authors do not “earn out” their advances, *i.e.*, ultimately earn royalties that exceed the amount of their advances.<sup>4</sup> In addition to the advance, authors care about working with editors who share their vision for the book and who can help them to “bring the book into the world.” Trial Tr. at 97:2–6 (Pietsch); *see also id.* at 1918:5–24 (Duhigg), 1943:13–17 (Duhigg) (editor is “the reason I’m there” at PRH), 2055:10–2056:9 (Cheney), 2063:5–17 (Cheney).

Authors generally are represented by literary agents, who use their judgment and experience to find the best home for publishing a book. They typically begin the process by submitting the book (which might be a full or partial manuscript, or just a proposal) to multiple imprints or editors on a preliminary basis, to gauge the level of interest in the project. *See id.* at 246:11–22 (Pande), 2105:22–25(Wylie); PX 151 at 5. Agents use their expertise to determine which imprints and editors to target, based on factors such as the kinds of books the imprint previously has published, how effectively they have published those kinds of books, and the ability of the company to pay appropriate compensation. *See* Trial Tr. at 246:9–22 (Pande), 2117:8–2118:25 (Ross). Agents prioritize submitting manuscripts and proposals to Big Five imprints because of their ability to pay; an agent might send out a second round of submissions that includes more smaller publishers if interest among the Big Five is not strong. *See id.* at 246:17–22 (Pande), 248:15–249:10 (Pande). Given the size of PRH and S&S, and the number of

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the third installment is paid upon publication; and the fourth payment is made twelve months later. *See id.* at 777:1–19 (Dohle), 1829:11–15 (Walsh), 255:1–25 (Pande). It can take three to four years for an entire advance to be paid to an author. *See id.* at 255:15–18 (Pande), 777:1–19 (Dohle).

<sup>4</sup> *See* Trial Tr. at 108:2–12 (Pietsch) (“Roughly half the time. About half the books we [Hachette] publish earn out their advances.”), 254:20–24 (Pande) (20% of authors represented by Pande’s agency earned out advance), 1239:25–1240:8 (Hill) (more than 85% of author contracts for anticipated top-selling books never earn out their advance), 2101:3–5 (Wylie) (5% of books he represents earn out their advances).

imprints they represent, some agents “always” submit to multiple PRH imprints and to S&S. *See id.* at 250:10–251:3 (Pande), 260:16–21 (Pande).

Agents try to maximize the advances paid to authors: They not only have a fiduciary duty to achieve the best deal, *see id.* at 494:7–17 (Karp), 1748:21–23 (Walsh), but they also are paid on commission (typically 15 percent of the advance). *See id.* at 245:18–25 (Pande); PX 151 at 5. Indeed, one prominent agent has stated that it is his job to “get an advance that an author doesn’t earn out,” Trial Tr. at 2100:5–25 (Wylie); while a publisher explained that “typically the most important thing for an agent representing authors [is] to get the most amount of money up front,” *see* PX 2002 (Stehlik) at 67.

Other common terms in a book contract include royalty rates, audio rights, and payment structure (*i.e.*, the number and timing of the installments in which an advance is paid). *See* Trial Tr. at 255:11–17 (Pande), 255:24–256:20 (Pande). Yet many of those other terms have become standardized across the industry, making advance levels even more important. For instance, each book format has a standard royalty rate that is rarely altered. *See id.* at 106:20–107:13 (Pietsch).<sup>5</sup> Audio rights are now always included in book contracts and may not be sold separately. *See id.* at 257:14–258:6 (Pande), 622:17–25 (Karp); PX 328 (internal PRH email) at 1–2 (“We have to get those [audio] rights.”). Finally, even though authors prefer to receive “frontloaded” advances — payments that are made sooner, and in fewer installments — the industry norm has shifted in the opposite direction, from payouts in thirds to payouts in quarters. *See* Trial Tr. at 254:25–255:3 (Pande), 256:22–25 (Pande), 1829:11–18 (Walsh); [REDACTED] at 19–20.

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<sup>5</sup> Generally, paperback books receive a 7.5-percent royalty rate; e-books and audio or digital downloads receive 25 percent of net sales; and hardcover books get a 10-percent rate for the first 5,000 copies sold, 12.5 percent for copies 5,000 to 10,000, and 15 percent of sales exceeding 10,000 copies. *See* Trial Tr. at 255:24–256:20 (Pande), 2011:4–15 (Kim).

The Court is unconvinced by the testimony of certain defense witnesses who stated that advance levels are not the most important factor in book acquisitions, and that the author’s “fit” and comfort level with the editor are more significant. *See Trial Tr. at 1756:2–1757:8 (Walsh), 1836:5–1837:2 (Walsh), 1935:14–20 (Duhigg), 2055:5–2056:9 (Cheney), 2063:4–17 (Cheney).* While that may be true in a small number of cases, books generally are sold to the highest bidder. *See id.* at 2395:2–10 (McIntosh) (underbidder winning an auction is “rare”), 2090:20–23 (Wylie) (“[W]e are picking one that we feel presents the strongest combination of financial terms plus editorial engagement and context for the author.”), 2106:1–7 (Wylie) (sold books to the highest bidder about 93% of the time). While the choice of an editor is undoubtedly significant, the agent typically has submitted the book only to a pre-screened list of suitable editors and thus may choose the highest bid from among those editors. *See id.* at 246:1–22 (Pande). The overwhelming weight of the evidence supports the conclusion that advance levels are the primary focus of book acquisitions.

Most books are sold in exclusive negotiations between the agent and a single editor or imprint.<sup>6</sup> Such negotiations come about because (1) a publisher has an “option” from a prior contract with the author, which allows the publisher to take the first look at the author’s next project and submit an exclusive bid within a limited period; (2) a publisher is willing to pay a premium to “preempt” the book from being offered to others; (3) an agent approaches a single editor that is a particularly good fit for a book and enters negotiations with that editor and their imprint; or (4) only one imprint is interested after the agent has completed a round of

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<sup>6</sup> More than half of books are sold through negotiations. *See Trial Tr. at 1608:20–1609:1 (Hill)* (explaining that 60% of books with advances over \$250,000 involve negotiations, with the remaining 40% being auctions); *see also id.* at 478:15–479:1 (Karp) (explaining that less than half of acquisitions are auctions because S&S has “so many repeat authors”), 771:11–14 (Dohle) (auctions are “small sliver of the overall deals we do, especially the expensive deals we do”), 1963:20–1964:18 (Kim) (explaining that Putnam imprint buys 80% of books through one-on-one negotiations and attributing the higher percentage to its number of “franchise” authors).

submissions. *See id.* at 475:13–476:10 (Karp), 954:18–955:7 (Tart). Alternatively, an agent might decide to utilize an auction format, which requires imprints to bid against each other to acquire the book. Auctions may be organized in (1) a “round robin” format, where the agent accepts competing bids in several “rounds,” eliminates the lowest bidders before proceeding to the next round, and continues until only one bidder remains; (2) a “best bids” format, where all bidders submit their highest bid in a single round; or (3) a hybrid format, such as “better best,” where the bidding starts as a “round robin” and then shifts to a final round of “best bids.” *See id.* at 111:8–113:4 (Pietsch), 2049:1–19 (Cheney), 2116:10–2117:9 (Ross).

A publisher that hopes to acquire a desirable book must offer a competitive advance to be in the running. Editors and publishers determine how much their imprint is willing to pay for a given book. *See id.* at 97:1–6 (Pietsch). To make that determination, they estimate the profitability of the book by generating a profit and loss statement (“P&L”). Such a statement suggests an appropriate advance after considering (1) the anticipated sales of the book and its expected list price (in various formats); and (2) predicted production and marketing costs. *See* DX 414 (P&L Sheet); Trial Tr. at 915:5–918:21 (Tart). The most important input in a P&L — and the driving force behind the advance offered — is the publisher’s estimate of book sales. *See* Trial Tr. at 917:13–16 (Tart) (“the higher . . . sales equate to a higher advance in the P&L”), 110:19–111:1 (Pietsch) (relationship between the level of advance and projected sales is “extremely close”). The sales prediction is based on the demand for comparable titles (referred to as “comp titles” or “comps”), which have similar characteristics to the proposed book in terms of subject matter, literary merit, or author background. Publishers also often confer with their sales, publicity, and marketing teams about expected demand for a book. *See id.* at 842:15–843:10 (Dohle), 914:11–18 (Tart), 1036:13–16 (Tart). But publishers do not rely only on the

P&L to determine an appropriate advance. They also consider factors like the editor’s enthusiasm, their relationship with the author, whether the book might win an award, and whether the book is in a growing category — if they really want a book, they will “stretch” beyond what a P&L suggests would be profitable. *Id.* at 969:4–970:14 (Tart), 967:3–10 (Tart).

Publishers’ sales estimates, broadly speaking, are reasonably reliable. Ultimately, there is a correlation between high advances and high book sales. Books that sell well tend to have garnered high advances, and books that receive high advances tend to sell well. *See id.* at 749:4–22 (Dohle); PX 151 at 11.

### C. The Competition for Books

Regardless of the method used to acquire a book’s publishing rights, the amount that is paid is inexorably determined by competition. In an auction, a skillful agent can capitalize on enthusiasm for a book and play bidders off against one another, knowing that a publisher will “bid what . . . [it] need[s] to buy that book” because “it [only] takes one passionate editor at another imprint to win that book away.” Trial Tr. at 1965:21–25 (Kim). Although the perceived value of a book is subjective and may vary among editors, there is often a consensus among industry players about which books will be successful. *See id.* at 2108:14–24 (Wylie) (“I think there are recognizable qualities in — in books that people who have been in the business for a long time would easily recognize.”), 310:12–24 (Pande) (agent explaining that she treats an anticipated strong seller differently, such as by “sending it out as widely as I possibly can”).

It is not uncommon for editors and publishers to experience a “kind of auction fever,” in which they change their sales expectations for a book and increase what they are willing to pay for it during a competitive round-robin auction. *Id.* at 180:20–181:11 (Pietsch). “[T]he interest of other parties validates [a publisher’s] own sense of what a book is worth.” *Id.* The record

contains numerous examples of books that sold for unexpectedly high advances and achieved other favorable terms for their authors due to the bidding frenzy incited by competitive auctions.

For instance, in a hybrid auction of rounds followed by best bids, [REDACTED] [REDACTED], initially received bids of between \$150,000 and \$400,000 from four publishers.

*See* PX 944-B (Porro bidding summary); Trial Tr. at 923:16–930:18 (Tart) (discussing book's acquisition); PX 320 (emails). After six rounds of bidding, PRH's Viking imprint more than doubled its initial bid and won the book for \$775,000 "over stiff competition." PX 39 (email from Tart); *see also* PX 944-B (Porro bidding summary); Trial Tr. at 923:16–930:18 (Tart). At the best-bids stage, Viking decided to "stretch" from its initial bid clearance of \$700,000 because "there just is literally no telling what the opponents hold in their hands." PX 326 at 1 (emails between Tart and Viking editor Wendy Wolf). Another example is [REDACTED]

[REDACTED] which also benefitted from a rounds auction. *See* PX 948-B (Porro bidding summary). In the first round, there were three bids, ranging from \$200,000 to \$300,000. *See id.* Yet after five rounds, [REDACTED] received \$535,000 plus a \$100,000 bonus. *See id.*; Trial Tr. at 433:24–435:17 (Karp) (discussing bidding process); PX 632 (emails discussing auction). The record contains at least 11 other examples that illustrate the sharp increase in prices engendered by competitive auctions, with advances increasing at least \$100,000 by the end of the auction.<sup>7</sup>

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<sup>7</sup> *See* PX 937-B (one-round and best-bid auction with beginning high bid of \$375,000 and winning bid of \$550,000); PX 938-B (four-round and best-bid auction with beginning high bid of \$250,000 and winning bid of \$750,000); PX 716 (addressing auction summarized in PX 938-B); Trial Tr. at 435:21–437:19 (Karp) (same); PX 939-B (seven-round auction with beginning high bid of \$300,000 and winning bid of \$1.5 million); PX 940-B (five-round and best-bid auction with beginning high bid of \$400,000 and winning bid of \$1.1 million for two books); PX 941-B (eight-round auction with beginning high bid of \$550,000 and winning bid of \$825,000); PX 947-B (two-round and opportunity-to-improve auction with beginning high bid of \$500,000 and winning bid of \$600,000 and bonuses for two books); PX 950-B (three-round and best-bid auction with a chance to improve, with beginning high bid of \$250,000 and winning bid of \$700,000); PX 951-B (best-bid and opportunity-to-improve auction with initial preempt offer of \$750,000 and winning bid of \$1.1 million); PX 954-B (three-round and best-bid auction with beginning high bid of \$750,000 and winning bid of \$1.05 million); PX 955-B (one-round auction with opportunity to improve, with beginning high bid of \$800,000 and winning bid of \$1.5 million); PX 729 (book initially received \$750,000 preemptive offer from S&S, went to auction, and then S&S made an offer 10% higher than final auction bid, for offer of \$1.1 million); Trial Tr. at 445:5–448:11 (Karp) (addressing book in PX 729).

Competition is also a key factor in one-on-one negotiations, where publishers must offer high advances because they know that the agent always has the option of breaking off negotiations and selling the book on the market. *See* Trial Tr. at 955:11–20 (Tart) (explaining that in one-on-one negotiations “you know there’s competition out there”), 1847:1–6 (Bergstorm) (“I assume I am negotiating exclusively, but I always have my competition in my rearview mirror. But it’s one on one. And sometimes we don’t come to terms, and sometimes they will go to someone else.”), 1966:17–24 (Kim) (“[E]ven if it’s a one-on-one negotiation . . . we’re constantly aware that there’s competition . . .”), 114:21–115:6 (Pietsch). Some publishers consider individual negotiations to be the most challenging way to acquire a book, because “you are basically bidding against the author’s expectations and the agent’s expectations,” and there are “no other market inputs [but] you know there’s competition out there.” *Id.* at 955:11–20 (Tart). In such situations, agents have bargaining leverage because the threat of taking the book to other publishers always lurks in the background. This is particularly true where a publisher is attempting to preempt the auction process. *See, e.g., id.* at 115:21–116:5 (Pietsch) (“When we’re calculating a preempt, we want to bring an advance that we believe the agent will consider a good advance; that they will think, yes, there’s a chance that if I take this to auction, I might not get this much or this is the range that it might end up at. And so we try to offer a high advance that we think will be compelling to — to the agent . . .”); 303:13–15 (Pande) (“So preemptive offers tend to be quite high because it has to incentivize us to be willing to take the book off the table and not offer it in a competitive situation.”). As agent Gail Ross stated: “[I]n this business, there’s always the other competitor. Whether . . . they’re bidding or not, they’re always there.” *Id.* at 2127:11–13.

Agents often submit a book to more than one imprint within a publishing company, *see id.* at 250:10–251:3 (Pande), and publishers sometimes allow their imprints to bid against one another in auctions. For example, PRH allows competitive bidding between its divisions, so long as there also is an external bidder; but for imprints within the same division, PRH requires the division to submit a “house bid.” *See id.* at 769:2–20 (Dohle), 935:20–936:1 (Tart), 943:3–24 (Tart); PX 332 (email from PRH staff to agent explaining imprint bidding rules). A house bid is a single bid made on behalf of more than one imprint from a particular publisher; the house bid allows the agent to choose which imprint to work with, and each imprint might also submit a “pitch,” *i.e.*, a letter or memo describing its editorial and other services. *See* PX 2002 (Stehlik) at 75–76. Hachette also allows its imprints to bid against one another if there is an external bidder, *see* Trial Tr. at 239:11–23 (Pietsch), and Macmillan appears to allow some imprint competition, *compare* PX 938-B (showing separate bids from two Macmillan imprints), *with* PX 941-B (showing house bid from Macmillan imprints), *and* PX 954-B (showing one bid from Macmillan imprints). S&S and HarperCollins, however, do not allow competitive bidding among their own imprints but instead require their imprints to submit house bids. *See* Trial Tr. at 463:11–13 (Karp), 600:8–10 (Karp), 2119:11–24 (Ross); PX 2002 (Stehlik) at 75–76. Allowing sibling imprints to compete against each other increases the publisher’s chances of winning a title; gives the editors from each imprint the freedom to pursue their desired projects, and allows authors more choice in finding the most “comfortable home” and best editorial match for their books. Trial Tr. at 839:11–840:4 (Dohle).

Although internal competition may yield benefits to publishers and authors, it is not in a publisher’s economic interest to allow its own imprints to drive up the price of an acquisition, and publishers therefore take steps to limit internal competition. *See* PX 411 (presentation by

Madeline McIntosh to PRH Board) at 4 (explaining that McIntosh had “[i]ncreased background coordination in auctions to leverage internal demand information better and avoid internal upbidding”); Trial Tr. at 239:11–23 (Pietsch) (“Once we have only Hachette imprints bidding, then . . . continuing to bid each other up would hurt the company’s collective P&L.”). Ample evidence in the record demonstrates that PRH imprints often coordinate their bids within the same auction, artificially suppressing advances. *See id.* at 2341:9–2345:7 (McIntosh), 2373:9–2382:8 (McIntosh); PX 107 (email from McIntosh) (“I feel we should coordinate — shouldn’t be forced into bidding against each other for existing authors”); PX 121 (emails between McIntosh and PRH executive Nina von Moltke) (coordinating imprint bids). For example, PRH imprints sometimes agree to submit the same bid. *See* PX 107 (“We are coordinated. Bill [Knopf Doubleday] and Kara [Random House] will agree to a number and both offer same.”). They also sometimes arrange to start their bidding from a lower number. *See* PX 116 (emails between von Moltke and McIntosh) (deciding that PRH imprints “go in a bit lower in round 1”). Finally, PRH imprints sometimes decide to collectively “move up slowly” in their bidding, particularly if PRH is the “main driver of value.” PX 336 (email from PRH executive to Tart). PRH appears to take pride in its successful program of bid coordination. *See* PX 421 (email from von Moltke to McIntosh) (discussing auction where three top bids at \$600,000 were from PRH imprints and noting she was “[g]lad we didn’t go higher (this one definitely benefitted from the coordination!)”). This type of behavior from independent companies would be illegal. Cf. *United States v. Apple, Inc.*, 791 F.3d 290, 339 (2d Cir. 2015).

In competing for the most attractive new books, the Big Five have significant advantages over smaller publishers. Most critically, the Big Five have the capital to take chances and place bigger bets on a book’s success; that is, they can offer higher advances for more books. Indeed,

agents and authors choose the Big Five because “they are most likely to pay an appropriate advance,” *see Trial Tr.* at 246:19–22 (Pande); and at least one mid-size competitor observes that the Big Five often “overpay” for books. *See DX 422* (Glusman) at 76. The Big Five can afford to take on more risk by paying higher advances because they have the most substantial back lists, which are highly profitable. A book that does not sufficiently earn out its advance is a “loss” for the publisher,<sup>8</sup> but a publisher that has a steady income stream from its back list has a higher tolerance for absorbing such losses. *See Trial Tr.* at 156:5–158:10 (Pietsch), 160:7–161:7 (Pietsch), 1066:22–25 (Weisberg) (“It[] . . . obviously has an impact on the bottom line if [your] unearned advances are too large.”). PRH has the largest back list in the industry, and its back list is the most significant source of its revenue. *See id.* at 2358:2–7 (McIntosh).

The Big Five also offer significant advantages in ensuring a book’s presence in the media and visibility to its target audience. The Big Five publishers and their individual imprints have teams dedicated solely to selling, marketing, and publicizing books, which have built critical relationships with booksellers and the media. *See PX 2004* (Solomon) at 64 (“There’s just a whole industry that responds better to Big Five publishers.”); *Trial Tr.* at 259:13–260:4 (Pande), 840:5–841:12 (Dohle), 983:12–25 (Tart). Big Five publicity teams “engage with the media to promote the book.” *Trial Tr.* at 1047:16–20 (Tart). Those teams can secure author interviews on prominent programs like the Today Show, Good Morning America, or NPR, and can persuade senior book reviewers to closely read and review the book. *See PX 2004* (Solomon) at 63–64.<sup>9</sup>

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<sup>8</sup> A book need not earn out its entire advance for a publisher to profit; publishers begin to profit “at around 70 percent of earnout for most books.” *See Trial Tr.* at 1240:9–12 (Hill), 2258:21–25 (McIntosh).

<sup>9</sup> *See PX 2004* (Solomon) at 63–64. (“You know, your book comes out and what do you want; you want to be on NPR, you want to be on Good Morning America or the Today Show, you want to . . . do a radio interview with Terry Gross. . . . The publishers at the Big Five houses have more ready access to all of that. And . . . if there is a new book that [S&S imprint] Scribner said is a really major title, it will at least be closely read by the editors of

The Big Five’s sales teams can help ensure that stores not only buy books but place them in prominent displays. *See* Trial Tr. at 174:19–175:5 (Pietsch), 1372:11–25 (Murray), 1378:4–1379:9 (Murray); PX 2002 (Stehlik) at 112 (“I would say generally the Big Five seem to have more visibility in stores . . . than other smaller publishers.”). The Big Five edge extends to the virtual marketplace; for instance, PRH hires data scientists to study Amazon’s search algorithms and spends money to get books better positioned in Amazon’s search results. *See* Trial Tr. at 893:6–16 (Dohle); PX 2002 (Stehlik) at 112.

Meanwhile, marketing teams are responsible for paid advertising and use “every device possible to find that [book’s] audience.” *See* Trial Tr. at 1067:17–1068:14 (Weisberg). In service of that goal, they produce market research and data analytics, as well as send marketing materials to traditional outlets or social media influencers. *See id.* at 983:12–25 (Tart), 1849:13–25 (Bergstrom), 1938:5–12 (Duhigg). The Big Five can even ensure that books look better when they reach an audience, providing multiple versions of cover art for an author to choose from.

*See* PX 2001 (Zacharius) at 37 (“[REDACTED]”

[REDACTED]

[REDACTED] Trial Tr. at 1920:4–13 (Duhigg)

(“[Random House] came up with something like 13 or 15 different mockup book jackets to try and figure out like which one is going to attract the reader’s eyes when it’s sitting there on a shelf and get them to pick it up.”).

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book reviews in a way that a book coming from a more obscure press is likely to go to a junior reader”); Trial Tr. at 1047:16–20 (Tart), 167:17–168:9 (Pietsch) (“And so to get [the media] to pay attention to your emails or return your phone calls or come out to lunch or come to your pitch event, it takes a long time in developing a lot of credibility.”), 1372:11–25 (Murray) (“And then we have publicists who have relationships with television and radio producers.”).

By contrast, smaller publishers might have a handful of staff doing all the editing, marketing, publicity, and sales work on a book. *See id.* at 259:13–260:4 (Pande). Although some of their books do well, that success is harder won and less frequent. *See* PX 2004 (Solomon) at 64 (“[T]here’s some fabulous books that are published by other houses and some of them end up being successful. But it’s harder when you have fewer resources. It’s easier when you have more resources.”). Authors want the easy advantages offered by the Big Five’s strong publicity, marketing, and sales teams.<sup>10</sup> Authors know that “when a publisher really gets behind a book, particularly a big publisher, the chances are that that book is going to probably succeed on some level.” *See* Trial Tr. at 335:23–336:1 (King).

Successful authors who first publish with smaller publishers often prefer to publish their next book with a Big Five publisher. *See id.* at 291:10–292:25 (Pande). Along with their substantial resources, Big Five publishers have developed a valuable reputation for having strong editorial staff with experience working with the best books and authors. *See* PX 530 at 2 (opining that Big Five “are known for their strong editorial . . . skills”).<sup>11</sup> Thus, a second book with a Big Five publisher gives the author a better chance of an even bigger success. *See* Trial Tr. at 291:10–292:25 (Pande). The Big Five view the smaller publishers as a “farm team” for spotting writing talent, and routinely lure authors away from the non-Big Five publishers with higher advances and the promise of superior marketing, distribution, and even cover design. *See*

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<sup>10</sup> *See* PX 2002 (Stehlik) at 101 (“Most authors want to have their books in as many locations as possible.”), 112 (suggesting that visibility is one reason “why many agents and authors prefer to go with bigger publishers”).

<sup>11</sup> *See also* Trial Tr. at 353:8–25 (Eulau) (acknowledging that “reputation is important” for attracting authors), 454:11–22 (Karp) (agreeing that S&S’s decades of credibility and success attracts authors), 535:7–20 (Karp) (noting that a Macmillan imprint has “a long reputation, so they can claim that when they publish a writer, that writer will be following in the tradition of other great award-winning Nobel laureates”), 1375:24–1376:23 (Murray) (“[To acquire top authors,] [y]ou have to have . . . expertise and a reputation. It helps if you have published authors that are publishing to the similar readers, you know, so you can point to similar books that maybe you published one, two, or three years ago that were successful.”), 2005:15–2006:18 (Kim) (“[A]uthors want to be published by publishers with good reputations, good standing, you know, with booksellers and media. They want to be a part of a list that they can be proud to say they’re a part of.”).

PX 530 at 2 (explaining that small publishers “become farm teams for authors who then want to move to a larger, more financially stable major publisher”); Trial Tr. at 291:10–292:25 (Pande), 335:412 (King) (describing smaller publishers as the “minor leagues for writers”). The trial record contains many examples of authors who moved from non-Big Five publishers to the Big Five after establishing a track record of success. *See* Trial Tr. at 292:6–12 (Pande) (“I have had several authors who have moved from small publishers to larger publishers. One of the authors’ name is Lad[ee] Hubbard. Her first book was published by Melville House. And for her second book, she moved to [HarperCollins]. My author Lisa Ko moved from Algonquin to Penguin Random House.”); DX 423 (Glusman) at 15–19 (

Of course, there are exceptions, as the defendants point out.

*See, e.g.*, ECF No. 178 (Defendants' Sealed Proposed Findings of Fact) ¶ 70 (citing PX 2001 (Zacharius)) (redacted).

*see also* ECF No. 182 (Defendants' Redacted Proposed Conclusions of Law) ¶¶ 9–10).<sup>12</sup>

Self-publishing is not a significant factor in the publishing industry. Self-published books are rarely published in print and are typically limited to online distribution. *See* Trial Tr. at 173:13–23 (Pietsch), 1108:2–9 (Weisberg). The authors of self-published books cannot pay themselves an advance. *See id.* at 173:8–15 (Pietsch) (remarking that for advances above \$100,000, “I do not consider [self-publishing] a threat at all because . . . [s]elf-published authors

<sup>12</sup> Defendants proposed conclusions of fact and law are contained in the same document (ECF No. 178) but are separately enumerated. The Court will refer to the proposed conclusions of fact as “Defs. PEOF” and proposed conclusions of law as “Defs. PCOL.”

can't pay themselves an advance against royalties"). Moreover, individual authors generally do not have relationships with media or distributors necessary to ensure that their books are visible to a potential audience. *See id.* at 173:13–23 (Pietsch) (“Self-published authors . . . don’t have the ability to attract the attention of media. . . . Imagine how hard it is . . . for one person who has a book they published entirely on their own to say: Give me your attention. Review my book. Promote my book. And so they simply don’t have access to the general-interest market that we and the other Big 5 publishers address routinely. That’s our business.”). In short, self-publishing cannot compete with the experience and resources of publishing companies. *See id.* at 173:13–174:2 (Pietsch); PX 2004 (Solomon) at 52–53 (“I think a commercial publisher sells more books, garners more reviews, gains more attention, does all kinds of things. . . . I [as an author] don’t have all of those business competencies that are involved.”); *see also* Trial Tr. at 2898:8–18 (Snyder) (positing that “self-publishing is not a relevant constraint”).

## **II. LEGAL STANDARDS**

Section 7 of the Clayton Act prohibits mergers and acquisitions “where in any line of commerce or in any activity affecting commerce in any section of the country, the effect of such acquisition may be substantially to lessen competition.” 15 U.S.C. § 18. The “fundamental purpose” of Section 7 is “to arrest the trend toward concentration, the tendency to [monopoly or monopsony], before the [buyer’s or seller’s] alternatives disappear[] through merger . . . .” *United States v. Phila. Nat’l Bank*, 374 U.S. 321, 367 (1963). Thus, Congress “sought to assure . . . the courts the power to brake this force at its outset and before it gathered momentum.”

*Brown Shoe Co. v. United States*, 370 U.S. 294, 317–18 (1962).<sup>13</sup>

To this end, “Congress used the words *may* be substantially to lessen competition to indicate that its concern was with probabilities, not certainties.” *FTC v. H.J. Heinz Co.*, 246 F.3d 708, 713 (D.C. Cir. 2001) (emphasis in original) (cleaned up) (quoting *Brown Shoe*, 370 U.S. at 323). The government “must prove the alleged Clayton Act violation by a preponderance of the evidence,” *i.e.*, that the merger would more likely than not violate the statute; but “[S]ection 7 does not require proof that a merger or other acquisition will cause higher prices [or anticompetitive effects] in the affected market. All that is necessary is that the merger create an appreciable danger of such consequences in the future.”” *United States v. Anthem, Inc.*, 236 F. Supp. 3d 171, 192 (D.D.C. 2017) (first quoting *United States v. SunGard Data Sys., Inc.*, 172 F. Supp. 2d 172, 180 (D.D.C. 2001); and then quoting *Hosp. Corp. of Am. v. FTC*, 807 F.2d 1381, 1389 (7th Cir. 1986)).<sup>14</sup> Section 7’s probabilistic standard “creates a relatively expansive definition of antitrust liability” and “subjects mergers to searching scrutiny.” *California v. Am. Stores Co.*, 495 U.S. 271, 284 (1990).<sup>15</sup>

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<sup>13</sup> The government’s theory is that the combined defendants would exercise market power on the buy-side of the publishing market, *i.e.*, monopsony. Although most antitrust law has developed under sell-side theories of harm, *i.e.*, monopoly, monopsony analysis relies on similar principles. Under the Horizontal Merger Guidelines, discussed *infra* at n.15, “to evaluate whether a merger is likely to enhance market power on the buying side of the market, the Agencies employ essentially the framework described . . . for evaluating whether a merger is likely to enhance market power on the selling side of the market.” U.S. Dep’t of Justice & Fed. Trade Comm’n, Horizontal Merger Guidelines § 12 (2010), <https://www.justice.gov/sites/default/files/atr/legacy/2010/08/19/hmg-2010.pdf> (“Merger Guidelines”). “The kinship between monopoly and monopsony suggests that similar legal standards should apply to claims of monopolization and to claims of monopsonization.” *Weyerhaeuser Co. v. Ross-Simmons Hardwood Lumber Co.*, 549 U.S. 312, 321–22 (2007). “Monopsony and monopsony power are the equivalent on the buying side of monopoly and monopoly power on the selling side.” *United States v. Syufy Enters.* 903 F.2d 659, 663 n.4 (9th Cir. 1990) (quotations omitted).

<sup>14</sup> Although defendants quote *United States v. Marine Bancorporation*, 418 U.S. 602, 623 n.22 (1974), for the proposition that a merger’s anticompetitive effects must also be “imminent” to violate the Clayton Act, *see* Defs. PCOL ¶ 1, the full quotation from that case is that “the loss of competition ‘which is *sufficiently* probable and imminent’ is the concern of § 7,” *Marine Bancorp.*, 418 U.S. at 623 n.22 (emphasis added) (citation omitted). The Court understands that description of the standard to be functionally indistinguishable from the D.C. Circuit’s formulation of the Section 7 standard, as described above.

<sup>15</sup> In *United States v. AT&T, Inc.*, the D.C. Circuit described the Section 7 standard of proof as follows: “[T]he government must show that the proposed merger is likely to substantially lessen competition, which

Although “Congress neither adopted nor rejected specifically any particular tests for measuring the relevant markets [where commerce is affected] . . . [n]or [defined] . . . the word ‘substantially,’” *Brown Shoe*, 370 U.S. at 320–21, the D.C. Circuit has taken a burden-shifting approach to Section 7 cases. *See AT&T, Inc.*, 916 F.3d at 1032; *Heinz*, 246 F.3d at 715; *United States v. Baker Hughes Inc.*, 908 F.2d 981, 982–83 (D.C. 1990). The *Baker Hughes* test, as it has come to be known, has a preliminary requirement and three steps. At the threshold, the government must demonstrate the existence of a relevant market. *See Marine Bancorp.*, 418 U.S. 602, 618 (1974); *FTC v. RAG-Stiftung*, 436 F. Supp. 3d 278, 291–92 (D.D.C. 2020). Once it has done so, the first step of the test allows the government to establish a *prima facie* case and a presumption of anticompetitive effects by demonstrating undue concentration within that relevant market. *See Anthem*, 855 F.3d at 349; *Heinz*, 246 F.3d at 715. The second step shifts the burden to the defendants, who must demonstrate in rebuttal that real-world conditions make market concentration alone an unreliable predictor of the merger’s anticompetitive effects. *See Anthem*, 855 F.3d at 349–50; *Heinz*, 246 F.3d at 715. If the defendants successfully rebut the *prima facie* case, the burden shifts back to the government in the third step “and merges with the

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encompasses a concept of ‘reasonable probability.’” 916 F.3d 1029, 1032 (D.C. Cir. 2019) (emphasis deleted) (quoting *Brown Shoe*, 370 U.S. at 323 n.39). The parties dispute the meaning of this language. The defendants argue that *AT&T* “require[s] the government to prove that a merger is ‘likely’ to cause substantial harm to competition, [not] only that harm ‘may’ occur.” Defs. PCOL ¶ 2. The government points to *AT&T*’s explanation “that this standard encompasses a concept of ‘reasonable probability,’” arguing that *AT&T* requires something less than what the defendants propose. *See* Govt. PFOF-PCOL ¶¶ 38, 40; *see also id.* ¶ 38 (arguing for an “appreciable danger” standard). The root of these competing formulations may be uncertainty over how the government’s preponderance-of-the-evidence burden interacts with Section 7’s already probabilistic standard; combined, the two standards require the government to prove “by a preponderance of the evidence” that the effect of a challenged merger or acquisition “may be substantially to lessen competition.” *Anthem*, 236 F. Supp. 3d at 192. Like the district court in *AT&T*, this Court “need not further toil over discerning or articulating the daylight, if any, between ‘appreciable danger,’ ‘probable,’ ‘reasonably probable,’ and ‘likely’ as used in the Section 7 context.” *United States v. AT&T*, 310 F. Supp. 3d 161, 189 n.16 (D.D.C. 2018). The selection of any of the competing permutations is not outcome-determinative in this case.

ultimate burden of persuasion, which remains with the government at all times.” *Baker Hughes*, 908 F.2d at 983; *accord Anthem*, 855 F.3d at 350.

### **III. ANALYSIS**

The government contends that the merger of PRH and S&S would harm competition to acquire the publishing rights to “anticipated top-selling books,” resulting in lower advances for the authors of such books and less favorable contract terms. The defendants do not dispute that if advances are significantly decreased, some authors will not be able to write, resulting in fewer books being published, less variety in the marketplace of ideas, and an inevitable loss of intellectual and creative output. *See* Trial Tr. at 772:8–25 (Dohle). The defendants vigorously contest, however, whether advances would decrease after the merger: They contend that competition would not be harmed and that advances would actually rise.

#### **A. Market Definition**

The first step in merger analysis is the identification of a relevant market. *See Marine Bancorp.*, 418 U.S. at 618. Market definition “helps specify the line of commerce and section of the country in which the competitive concern arises”; and allows the Court to evaluate any anticompetitive effects by “identify[ing] market participants and measur[ing] market shares and market concentration.” Merger Guidelines § 4.<sup>16</sup> “Determination of the relevant market is a necessary predicate to a finding of a violation of the Clayton Act because the threatened monop[sony] must be one which will substantially lessen competition ‘within the area of effective competition.’” *United States v. E.I. du Pont de Nemours & Co.*, 353 U.S. 586, 593

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<sup>16</sup> The Merger Guidelines “outline the principal analytical techniques, practices, and the enforcement policy of the Department of Justice and the Federal Trade Commission” for merging competitors under federal antitrust laws. Merger Guidelines § 1. They “describe the principal analytical techniques and the main types of evidence on which the Agencies usually rely to predict whether a horizontal merger may substantially lessen competition.” *Id.* Although the Merger Guidelines are not binding, courts have consistently looked to them for guidance in merger cases. *See, e.g., FTC v. Sysco Corp.*, 113 F. Supp. 3d 1, 38 (D.D.C. 2015).

(1957) (quoting *Standard Oil Co. of Cal. v. United States*, 337 U.S. 293, 299 n.5 (1949)). But defining a relevant market is not an end unto itself; rather, it is an analytical tool used to ascertain the “locus of competition.” *Brown Shoe*, 370 U.S. at 320–21; *see also* Merger Guidelines § 4.1.1 (“[T]he purpose of defining the market and measuring market shares is to illuminate the evaluation of competitive effects.”). Accordingly, the Supreme Court has emphasized that market definition under the Clayton Act was intended by Congress to be “a pragmatic, factual” analysis and “not a formal, legalistic one.” *Brown Shoe*, 370 U.S. at 336.

Market definition has two components: the relevant geographic market and the relevant product market. *See Brown Shoe*, 370 U.S. at 324; *Anthem*, 236 F. Supp. 3d at 193. Here, the parties agree that the relevant geographic market is the global market for the acquisition of U.S. publishing rights. *See* Govt. PFOF-PCOL ¶ 125; ECF No. 1 (Complaint) ¶ 40; ECF No. 56 (Amended Answer) ¶ 40 (agreeing “that Penguin Random House and Simon & Schuster compete with each other and with many other publishers to acquire rights to publish books in the United States and that authors who sell U.S. publishing rights can reside anywhere in the world.”). The parties strenuously dispute, however, the boundaries of the appropriate product market.

The government defines the relevant product market as the one for publishing rights to anticipated top-selling books. *See* Govt. PFOF-PCOL ¶¶ 15, 63. Anticipated top-selling books are those that are expected to yield significant sales, and for which authors therefore receive higher advances. *See id.* ¶ 15. The government contends that such books have distinctive characteristics, including the need for extra marketing, publicity, and sales support to allow them to reach broader audiences. *See id.* ¶¶ 15, 64–68, 87, 93–119.

The proposed market for anticipated top-selling books is a submarket of the broader publishing market for all trade books. *See id.* ¶ 124; *see also* Defs. PCOL ¶¶ 9–10 (explaining

that the “market for the acquisition of *all* U.S. trade books” is an appropriate, broader market).

Under the government’s monopsony theory, the authors of anticipated top-selling books are “targeted sellers” against whom the merged defendants might lower the prices paid for the authors’ wares. *See* Govt. PFOF-PCOL ¶¶ 55–58, 69–76; *see also* Merger Guidelines § 4.1.4 (If a monopsonist could “profitably target a subset of [sellers] for price [de]creases, the [government] may identify relevant markets defined around those targeted [sellers].”); *cf. FTC v. Wilh. Wilhelmsen Holding ASA*, 341 F. Supp. 3d 27, 46–47 (D.D.C. 2018) (“[A]ntitrust markets can be based on targeted customers”); *Sysco*, 113 F. Supp. 3d at 38–40 (discussing definition of markets based on targeted customers). In the monopsony context, “[a] submarket exists when [buyers] can profitably [cut] prices to certain targeted [sellers] but not to others, in which case regulators may evaluate competitive effects separately by type of [seller].” *Anthem*, 236 F. Supp. 3d at 195 (cleaned up).

Courts evaluate relevant product markets in the monopsony context in two ways: by considering qualitative, “practical indicia” as described by the Supreme Court in the *Brown Shoe* case, 370 U.S. at 325; and by examining “supply substitution” and applying the “hypothetical monopsonist test,” which are discussed in detail, *infra*. The parties in this case focus their arguments on whether “practical indicia” support the finding of a market to publish “anticipated top-selling books.” Because the parties choose to fight on the battlefield of “practical indicia,” that is where the Court begins its analysis.

### *1. Practical Indicia*

“[W]ithin [a] broad market, well-defined submarkets may exist which, in themselves, constitute product markets for antitrust purposes. The boundaries of such a submarket may be determined by examining such practical indicia as industry or public recognition of the

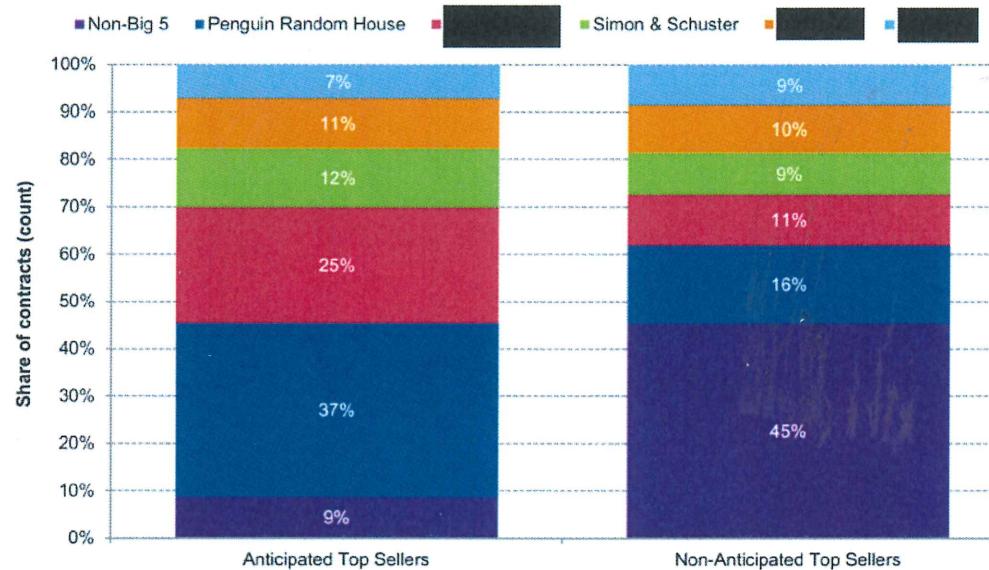
submarket as a separate economic entity, the product's peculiar characteristics and uses, unique production facilities, distinct [sellers], distinct prices, sensitivity to price changes, and specialized vendors." *Brown Shoe*, 370 U.S. at 325. These indicia are "practical aids" as opposed to "talismanic" criteria "to be rigidly applied," *FTC v. Swedish Match*, 131 F. Supp. 2d 151, 159 (D.D.C. 2000) (cleaned up); thus, "submarkets can exist even if only some of these factors are present." *FTC v. Staples, Inc.*, 970 F. Supp. 1066, 1075 (D.D.C. 1997) ("*Staples I*").

*Brown Shoe*'s practical indicia also may help identify a market of targeted sellers. See *FTC v. Whole Foods Market, Inc.*, 548 F.3d 1028, 1038–39 (D.C. Cir. 2008) (citing *Brown Shoe*, 370 U.S. at 325). For example, a market of "distinct [sellers]," as posited by the government, may find "a particular [set of buyers] 'uniquely attractive'" and "the only realistic choice" for their products. *Id.* (first citing *Brown Shoe*, 370 U.S. at 325; then quoting *Nat'l Collegiate Athletic Ass'n v. Bd. of Regents of the Univ. of Okla.*, 468 U.S. 85, 111 (1984); and then quoting *SuperTurf, Inc. v. Monsanto Co.*, 660 F.2d 1275, 1278 (8th Cir. 1981)).

#### i. The \$250,000 Threshold

To identify the books that are anticipated to sell well, the government focuses on the criterion of "distinct pricing": For analytical purposes, it defines anticipated top-selling books as those for which publishers pay an advance of at least \$250,000. See Govt. PFOF-PCOL ¶ 64; *Brown Shoe*, 370 U.S. at 325 (explaining that "distinct prices" are probative in market definition); see also *Whole Foods*, 548 F.3d at 1038–39 (explaining distinct prices paid by targeted group of customers "indicate[] the existence of a submarket of core customers"); *Syufy Enters. v. Am. Multicinema, Inc.*, 793 F.2d 990, 995 (9th Cir. 1986) (considering "lucrative terms offered for the pictures by exhibitors" to define relevant market). Books that meet the \$250,000-advance threshold comprise only 2 percent of all book acquisitions, but they account for 70

percent of all advance spending, amounting to \$1 billion annually. *See* Govt. PFOF-PCOL ¶¶ 15, 68 (citing Trial Tr. at 1239:10–24 (Hill), 2904:17–2905:3 (Snyder)). Government’s Exhibit 963 shows that the market shares of industry participants in the proposed publishing market for anticipated top-selling books are far more concentrated than in the market for publishing books at lower advance levels:



Source: Snyder Advance Data.

In the publishing market for anticipated top-selling books, the Big Five publishers hold 91 percent of the market share, while smaller publishers collectively hold only 9 percent. PX 963. By contrast, in the publishing market for books that earn advances below \$250,000, the non-Big Five publishers have a much more substantial market share of 45 percent. *Id.*

As an initial matter, the government’s use of high advances as a proxy for anticipated book sales is logical and supported by market realities. In publishing, advances are correlated with expected sales because books that are expected to sell well receive higher advances. *See supra* Section I.B. In fact, advance levels are set by using P&L’s, and the defining feature of a

P&L is the sales estimate. *See id.*; Trial Tr. at 917:13–16 (Tart) (“[T]he higher . . . sales equate to a higher advance in the P&L.”). Moreover, industry practices indicate that \$250,000 is a reasonable place to draw the line: S&S and two of the three PRH adult divisions require approval from senior publishers or executives for advance offers of \$250,000 or more; and *Publishers Marketplace*, a major industry publication, categorizes deals for \$250,000 or more as “significant.”<sup>17</sup> *See* Trial Tr. at 1233:5–135 (Hill), 459:5–8 (Karp), 1993:1–3 (Kim), 914:22–915:2 (Tart), 2261:12–2262:5 (McIntosh); PX 989 ( [REDACTED]

[REDACTED] [REDACTED]). This evidence is probative of “industry or public recognition” of a distinct category of books that receive advances at or above the \$250,000 level. *Brown Shoe*, 370 U.S. at 325.

The defendants take aim at the \$250,000 threshold that the government has chosen to bound the market. *See* Defs. PCOL ¶¶ 23–25, 28–41. Most significantly, they argue that the \$250,000 threshold is either too high or too low to define a submarket for anticipated top selling books. *Id.* ¶¶ 28–41; Defs. PFOF ¶¶ 33–43. Specifically, the defendants rely on their Exhibit 438 to argue that the advance threshold should be set at \$50,000 to capture the point at which the Big Five begin to dominate the market for acquiring books:

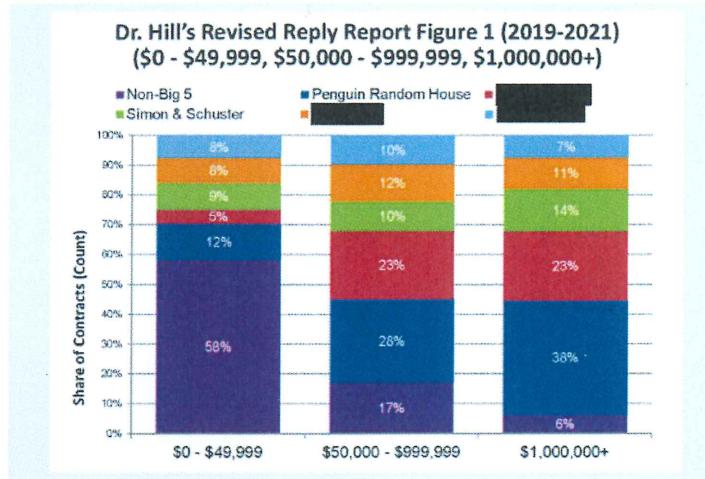
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<sup>17</sup> As for other Big Five publishers, Hachette does not have a company-wide approval policy, but its different imprints require approval for offers from above \$100,000 to above \$250,000. *See* Trial Tr. at 232:21–233:5 (Pietsch) (“All our publishers have advance approval levels and they are clustered right around [\$250,000].”). Hachette also tracks the books it lost for advances of \$500,000 or more. *See* PX 790. [REDACTED]

. *See* Trial Tr. at 1438:8–11 (Murray). [REDACTED]

*See id.* at 1101:7–

1102:13 (Weisberg); DX 408.



*See* Defs. PFOF ¶ 37 (“[T]he data establish that *if* competitive conditions differ based on market shares and author preferences, the difference begins with books acquired for advances of \$50,000 or more,” where the market share of non-Big Five publishers is reduced from 58% to 17%); Defs. PCOL ¶¶ 31–34. Alternatively, the defendants contend that the threshold should be set at \$1 million to identify the books by celebrity, franchise, or award-winning authors that are most clearly destined for success. *See* Defs. PFOF ¶¶ 37–40; Defs. PCOL ¶¶ 35–41. If the relevant market were properly defined at the lower (\$50,000) or higher (\$1 million) advance level, the defendants urge, the government could not show a sufficient decrease to competition or harm to authors. *See* Defs. PFOF ¶¶ 38, 42–43.

The defendants’ excessive concern over the specific dollar threshold betrays a misunderstanding of why the threshold was chosen. The market that the government seeks to define is the one for anticipated top-selling books, and the \$250,000 demarcation was adopted only as an analytical tool to help it group together the books in question. The government’s economic expert, Dr. Nicholas Hill, also conducted his analyses at other numerical thresholds (including \$150,000, \$250,000, \$500,000, and \$1 million) and observed consistent outcomes at those various high-dollar amounts. *See* PX 960; Trial Tr. at 1254:7–25 (Hill), 1259:2–12 (Hill),

1233:14–20 (Hill). Thus, the \$250,000 cutoff is merely useful; it is not intended to be a rigid bright line, but rather is helpful “[f]or analytical purposes” to facilitate the assessment of anti-competitive effects. *FTC v. Staples, Inc.*, 190 F. Supp. 3d 100, 118 & n.10 (D.D.C. 2016) (“*Staples II*”) (“[T]here is no ‘magic place that’s the right place’ to draw the line.” (quoting government expert’s testimony)). Accordingly, the Court rejects this argument against the government’s defined market.

The Court is unswayed by the defendants’ tactic of enumerating other markets or submarkets in which competition would not be harmed by the merger. In addition to proposing submarkets at the \$50,000- and \$1 million- advance levels, the defendants also declare that the government could not prove anticompetitive effects from the merger in the broad market of publishing rights for all U.S. trade books, or in the downstream market for retail book sales. *See* Defs. PFOF ¶¶ 29–31. Those protestations are beside the point because the Clayton Act prohibits mergers that may substantially lessen competition “in *any* line of commerce or in *any* activity affecting commerce.” 15 U.S.C. § 18 (emphasis added). Thus, even if alternative submarkets exist at other advance levels, or if there are broader markets that might be analyzed, the viability of such additional markets does not render the one identified by the government unusable. *See United States v. Cont'l Can Co.*, 378 U.S. 441, 456–58 (1964) (validating a relevant product market of glass and metal containers, even though “there may be a broader product market made up of metal, glass and other competing containers”); *United States v. Aluminum Co. of Am.*, 377 U.S. 271, 275 (1964) (explaining that even though insulated aluminum conductor and insulated copper conductor could both be in “a single product market,” that “does not preclude their division for purposes of [Section] 7 into separate submarkets”); *see also Brown Shoe*, 370 U.S. at 325; *Anthem*, 236 F. Supp. 3d at 201–02 .

Ample precedent supports the government’s use of a numerical cutoff to identify a submarket. It is common for courts to use seemingly arbitrary criteria to home in on a segment of a broader industry. *See Wilhelmsen*, 341 F. Supp. 3d at 51 (market of customers with fleets of 10 or more global maritime vessels); *Anthem*, 236 F. Supp. 3d at 195 (market of companies with 5,000 or more employees); *Staples II*, 190 F. Supp. 3d at 118 (market of customers who spend \$500,000 or more annually on office supplies). In *Wilhelmsen*, Judge Chutkan approved a relevant market “defined around the FTC’s preferred set of targeted customers” — “Global Fleets.” 341 F. Supp. 3d at 48, 58. The government characterized “Global Fleets” as “fleets of 10 or more globally trading vessels.” *Id.* at 51. Although the defendants argued “that the Global Fleets construct is premised on arbitrary thresholds,” the court found that such fleets “are a distinct group with distinct needs,” even though the “choice of ten globally trading vessels was arbitrary in the sense that the number ten is not compelled by a specific market reality.” *Id.* at 51–54. Judge Chutkan explained that the government’s expert “chose ten as a starting point for developing a series of statistical estimates, the non-statistical implications of which support the appropriateness of regarding Global Fleets as a distinct customer group.” *Id.* at 55. In other words, the cutoff of ten ships to define “Global Fleets” was an appropriate analytical tool, just as the choice of a \$250,000-minimum advance level to define “anticipated top-selling books” is appropriate for analytical purposes. At bottom, such “construct[s]” provide a “useful way to discuss and predict economic conditions” because their “key aspects correspond to elements of the existing marketplace that would make it possible to profitably target a subset of customers [or sellers] for price increases [or decreases] post-merger.” *Id.* at 52 (quoting *Sysco*, 113 F. Supp. 3d at 38).

The government’s focus on anticipated top-selling books also is consistent with cases in which courts have recognized the “high end” of other broad markets as distinct submarkets for antitrust purposes. *See, e.g., Int’l Boxing Club of N.Y., Inc. v. United States*, 358 U.S. 242, 251 (1959) (affirming district court’s conclusion “that nonchampionship fights are not ‘reasonably interchangeable for the same purpose’ as championship contests” and explaining that defining the relevant market “involves distinction in degree as well as distinctions in kind”); *Whole Foods*, 548 F.3d at 1032 (recognizing relevant submarket of “premium, natural, and organic supermarkets” that “generally target affluent and well educated customers”); *O’ Bannon v. Nat’l Collegiate Athletic Ass’n*, 7 F. Supp. 3d 955, 986–88 (N.D. Cal. 2014) (recognizing relevant submarket of “elite football and basketball recruits”), *rev’d in part on other grounds*, 802 F.3d 1049 (9th Cir. 2015). Thus, the relevant market defined here falls comfortably within the parameters set by numerous applicable precedents.

The defendants nevertheless fault the government for defining its submarket by “price alone,” contending that any correlation between advance level and expected sales shows only that books “are valued along a *continuum*.” *See* Defs. PCOL ¶¶ 12, 24–25 (emphasis in original). They argue that the existence of “a spectrum of price or value” is insufficient to establish a submarket and, accordingly, that the government’s market is not appropriately defined. *Id.*<sup>18</sup> Once again, such arguments overlook the purpose of the \$250,000 threshold as an

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<sup>18</sup> In support, the defendants primarily rely on *In re Super Premium Ice Cream Distribution Antitrust Litig.*, 691 F. Supp. 1262 (N.D. Cal. 1988), *aff’d sub nom. Haagen-Dazs Co. v. Double Rainbow Gourmet Ice Creams, Inc.*, 895 F.2d 1417 (9th Cir. 1990), and *United States v. Oracle Corp.*, 331 F. Supp. 2d 1098 (N.D. Cal. 2004). The Court finds both *In re Super Premium Ice Cream* and *Oracle* inapposite. Neither case concerns a market of targeted sellers or buyers, as relevant to this case. Further, in *In re Super Premium Ice Cream*, the evidence showed that consumers who bought higher-priced “super premium” ice cream could and would buy lower-quality ice cream as a substitute. *See* 691 F. Supp. at 1268. Here, authors of anticipated top-selling books have no alternative to selling their books to a publisher because, as addressed in Section I.C, self-publishing is not a realistic alternative. Because they have no reasonable substitute, authors can be targeted for and impacted by a decrease in prices, in a manner that ice-cream customers could not have been targeted by a price increase. As for *Oracle*, there, the government

analytical tool that facilitates the examination of market shares and anticompetitive effects. The threshold number need not represent an exact point at which the market begins to distinguish a product. *See Wilhelmsen*, 341 F. Supp. 3d at 54–55; *Anthem, Inc.*, 236 F. Supp. 3d at 200 (accepting a 5,000-employee threshold to define “national accounts” even though the “threshold may exclude some products that would meet the needs of smaller employers”); *Staples II*, 190 F. Supp. 3d at 118 & n.10 (“[T]here is no ‘magic place that’s the right place’ to draw the line.” (quoting government expert’s testimony)). Rather, a threshold will necessarily represent a “starting point” for “statistical estimates, the non-statistical implications of which support the appropriateness of regarding” anticipated top-selling authors as a “distinct [seller] group” that buyers can target. *Wilhelmsen*, 341 F. Supp. 3d at 55.

#### ii. The Remaining *Brown Shoe* Factors

Aside from distinct pricing, the government argues that the remaining *Brown Shoe* factors demonstrate that there is a relevant submarket for the publishing rights to anticipated top-selling books. *See* Govt. PFOF-PCOL ¶¶ 87–114, 117–121. The government contends that such books have “peculiar characteristics and uses,” in that they require stronger marketing, publicity, and sales support, which allow them to reach a broader audience of readers. *Id.* ¶¶ 87 (quoting *Brown Shoe*, 370 U.S. at 325), 93–95. In addition, authors of anticipated top-selling books are “distinct sellers,” in that they (1) care more about their publishers’ reputation and services, which ensure wider distribution of their books; (2) may receive more favorable contract terms than other authors; and (3) face different competitive conditions, as demonstrated by the dominant

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attempted to define a market of “high function” software and tried to use a minimum sale price of \$500,000 to identify such software. *See* 331 F. Supp. 2d at 1158. Yet there were several flaws in the data analyzed and presented by the government’s expert. *See id.* at 1158–59. Nor did the government offer any other qualitative or quantitative evidence to define the market. *See id.* Here, Dr. Hill’s data suffers from no similar flaws and the government has marshalled evidence beyond the advance price to show practical indicia of a submarket for the publishing rights to anticipated top-selling books.

market share of the Big Five (91%) in publishing anticipated top sellers. *See id.* ¶¶ 66, 93–114, 117–119. For all those reasons, the government argues, anticipated top-selling books are in a different category from books that are expected to sell relatively few copies, and publishers can target their authors for price decreases.

The defendants, however, insist that all books are in the same market. They argue that books at all advance levels go through an identical editing, marketing, and distribution process; that there is no difference in the personnel who handle such books; that the contracts for all books are negotiated in the same way; and that any special terms in the contracts for some books simply result from an agent’s leverage. *See* Defs. PFOF ¶¶ 47–67; Defs. PCOL ¶ 21. Further, they contend that publishers cannot predict which books will be top sellers. *See* Defs. PFOF ¶¶ 78 (“[P]ublishers generally have no objective criteria for reaching in advance a consensus on whether a book is likely to be a top selling book.”), 79 (arguing that publishers “cannot easily predict top sellers,” other than books by celebrity, franchise, or prize-winning authors), 75 (asserting that every book is individual and author atypical) (citing Trial Tr. at 1068:12–13 (Weisberg), 1952:20–25 (Duhigg)); Defs. PCOL ¶ 21.

The Court has no trouble recognizing that anticipated top-selling books are distinct from the vast majority of books that do not carry the same expectations for success. Obviously, the entire publishing industry is dedicated to selling books; and all editors and publishers naturally are very focused on discovering and acquiring the books that they believe will drive sales. Evidence strongly supports the conclusion that, from the perspective of editors and publishers, not all books are created equal. Beyond advances, contracts for books that are expected to sell well are more likely to include favorable terms like higher royalty rates, higher levels of marketing support, “glam” packages (*e.g.*, for hair, makeup, and wardrobe services), and airfare

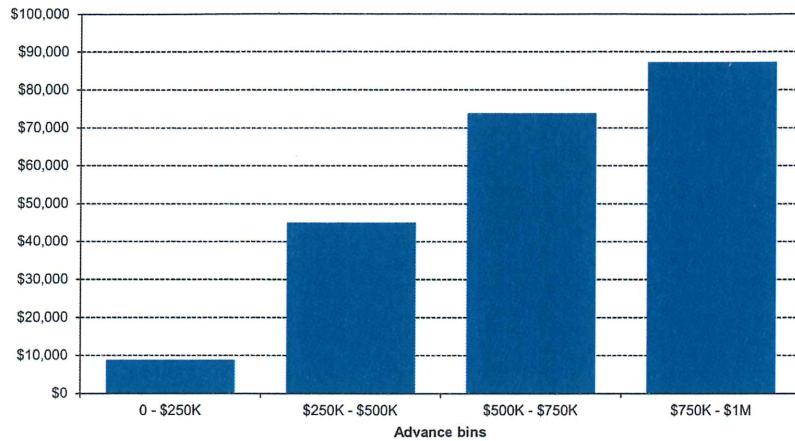
for authors.<sup>19</sup> See Trial Tr. at 988:2–8 (Dohle) (“Very rarely, if ever, will I negotiate the other royalty rates, but if it were to happen, it would be at that very, very top tier advance level.”), 1132:17–23 (Weisberg) (“top end” authors can negotiate terms such as payment schedules, bonuses, and glam budgets), 1819:9–1820:2 (Walsh) (customization of contract terms is generally correlated with higher advances), 1828:8–18 (Walsh) (higher marketing commitments are expected for higher advance books); DX 21 at 5 (agent demanding “a publisher ready to commit incredible energy and resources”). Publishers print more of the books they think will do well; circulate more advance copies of such books to reviewers or influencers to create excitement; push for interviews with more media outlets; and schedule book-tour appearances in more locations.<sup>20</sup> See Trial Tr. at 1373:12–1374:3 (Murray); PX 986. Anticipated top-selling books also get more attention from marketing and sales teams.<sup>21</sup> For example, Dr. Hill determined that S&S and PRH spend, on average, under \$10,000 on marketing for books with advances under \$250,000, and between \$40,000 and \$90,000 on marketing for books with advances over \$250,000:

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<sup>19</sup> For example, Crown, a former publishing division of PRH that later merged with the Random House division, produced guidelines for marketing support based on expected sales and advance levels. See PX 986; Trial Tr. at 2275:19–2278:1 (McIntosh). Under those guidelines, books with expected sales of more than 25,000 units or advances of more than \$150,000 were to receive a dedicated publicist, book tours with stops in 5 to 15 markets, extensive national media engagement, prominent placement on PRH and partner websites, and targeted social media pushes. See PX 986 at 2–4. By contrast, books with advances and sales under those thresholds were to have only a contact in the publicity department, smaller book tours (if any), and limited media engagement. See *id.* at 5–9.

<sup>20</sup> Some of the defendants’ witnesses testified that all books are anticipated to sell well. See Trial Tr. at 576:17–24 (“[A] good editor worries about every book that he or she acquires, making every book profitable.”), 1810:17–1812:4 (Walsh) (“I would say I always anticipate that what I am working on is going to be a best seller.”). That assertion is not credible. Although an agent, author, or publisher may “hope” every book will be a hit, that is not the same as anticipating or expecting that a book will do well. See *id.* at 1813:4–6 (The Court: “You don’t expect every single book you work on to be a best seller or top seller?” Walsh: “Right. I hope.”); see also *id.* at 328:2–10 (King) (explaining that he chose a smaller publisher for a book that “wasn’t a crafted best seller”), 593:21–594:8 (Karp) (recognizing that some books are “midlist” books that publishers are “hoping,” but not anticipating, will be hits).

<sup>21</sup> See Trial Tr. at 258:14–21 (Pande) (“I would say that there’s a pretty clear relationship between the level of the advance and the amount of resources that the publisher invests in the marketing and publicity of the book.”), 490:13–492:4 (Karp) (“[T]he big obvious books that we spent a lot of money for, they definitely have to be marketed and publicized aggressively.”), 1373:1–11 (Murray), 2001:12–2002:4 (Kim); PX 989 (Putnam post-publication P&L sheet) (showing general correlation between advance level and marketing spending).



*See* PX 972.

The fact that the Big Five publish 91 percent of anticipated top sellers also supports a finding that the authors of such books have unique needs and preferences. *See* PX 963.

Although smaller publishers can sometimes put out an anticipated top-selling book, it is the Big Five who have the back lists and the marketing, publicity, and sales advantages necessary to consistently provide the high advances and unique services that top-selling authors need. *See supra* Section I.C (discussing Big Five's publishing advantages). It is precisely those specialized needs that make the authors of anticipated top-selling books vulnerable to targeting for price reductions. Publishers of anticipated top-selling books know that such authors are not able to find adequate substitutes for publishing their books because of their unique needs and preferences. *See id.* Those publishers therefore can target authors of anticipated top-selling books for a decrease in advances (prices) because it is not as likely that such a price decrease will cause the publishers to lose a book. *See Wilhelmsen*, 341 F. Supp. 3d at 56–57 (finding targeted buyer market where market was characterized by individual negotiations and customers had unique needs and preferences); *Staples II*, 190 F. Supp. 3d at 127 (finding targeted buyer market where industry recognized customers as a distinct group that needed specific prices and services); *see also* Merger Guidelines § 4.1.4.

Although the defendants proclaim that no one in the industry uses the term “anticipated top seller,” Defs. PFOF ¶¶ 87–88, that does not mean that such books do not exist. *See Wilhelmsen*, 341 F. Supp. 3d at 51–52 (rejecting defendant’s argument “that the definition of Global Fleets does not accord with commercial reality, given that [defendants do not] use the FTC’s definition of that term . . . .”); *see also Le v. Zuffa, LLC*, 216 F. Supp. 3d 1154, 1159, 1165–66 (D. Nev. 2016) (denying motion to dismiss that was based in part on defendant’s argument that “Elite Professional MMA fighters” is not a term used in the industry). In fact, market participants have other names for expected top sellers, such as “lead titles” or “priority titles.”<sup>22</sup> Regardless of nomenclature, clear evidence demonstrates that the practice of identifying and giving special support to the books that will drive sales is common. The government’s defined market thus reflects “commercial realities” in the publishing industry.

*United States v. Grinnell Corp.*, 384 U.S. 563, 572 (1966).

The defendants’ position that individual publishers are unable to anticipate which books will be top sellers is unsupportable. That contention is contradicted by the universal industry practice of making a sales estimate for every single book before offering an advance, and credible testimony that there is often consensus among editors and publishers about which books will be popular with readers. *See supra* Section I.C; Trial Tr. at 2108:14–24 (Wylie) (“But I think there are recognizable qualities in — in books that people who have been in the business

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<sup>22</sup> “Lead titles” or “priority titles” are expected to sell well and receive more significant marketing, publicity, and sales support. *See* PX 986 (Crown internal guidance identifying “lead titles” as books with a sales goal of 75,000 units or advances of \$500,000, and advising increased marketing, sales, and publicity support for those titles); PX 2005 at 24–27; Trial Tr. at 1071:4–1072:15 (Weisberg) (defining lead title as “top of the list”), 1988:19–25 (Kim) (“So every season, we have two or three titles that we really designate as lead titles, titles that we feel we really want the sales team to really love and read, books that we feel we want to put a lot of attention on and marketing support for.”). They also generally receive high advances. *See* Trial Tr. 1071:4–1072:15 (Weisberg) (“[I]f we spend a lot of money on a book and it’s a book that everybody loves, it becomes a lead title.”), 2268:9–2269:22 (McIntosh) (“[I]f we had a really high sales expectation at time of acquisition and then by the time we’re ready to publish the book, we still have a sales — a high sales expectation, then it would seem logical to me that – that there could be a high advance attached to that.”).

for a long time would easily recognize.”). The defendants’ high share of the book-acquisition market and their substantial profit margins strongly indicate that they are successfully choosing books that people want to read. *See* PX 994; Trial Tr. at 781:3–5 (Dohle), 1492:2–3 (Hill). To be sure, editors often offer a range of advances for any given book, and the defendants correctly note that there are many examples of books that were unexpected best sellers, such as Stephen King’s *Carrie*, or Marie Kondo’s *The Life-Changing Magic of Tidying Up*. *See* Defs. PFOF ¶¶ 79, 81. But it is commonplace for multiple editors to gravitate to the same book, as evidenced by the routine occurrence of competitive auctions; and the defendants do not dispute that there is a general correlation between author advances and book sales, *see* Trial Tr. at 749:4–22 (Dohle); PX 151 at 11. That is strong evidence that the book-acquisition process is not random. Indeed, whenever a publisher submits a bid of \$250,000 or more for a book, that publisher has determined that the book is likely to be a top seller and knows that the competitors for the book are likely to be limited to the Big Five. *See* Trial Tr. at 153:10–13 (Pietsch) (other Big Five publishers are Hachette’s main competitors for books with advances over \$250,000); PX 530 at 2 (Big Five publishers are S&S’s “biggest competitors . . . since they are the most likely to come up with high advance payments required . . .”). These practical indicia in the publishing industry strongly support the existence of the identified relevant market.

One high-end submarket case that the Court finds highly relevant is *Syufy Enterprises v. American Multicinema, Inc.* In *Syufy*, the Ninth Circuit upheld a relevant submarket “for [the] exhibition of industry anticipated top-grossing motion pictures in the San Jose area.” 793 F.2d at 994. Anticipated blockbusters, the court explained, “are identifiable . . . on the basis of such criteria as national advertising support, longer playtimes, guaranteed rentals, famous stars, directors and producers, booking in first class theatres, and lucrative terms offered for the

pictures by exhibitors.” *Id.* at 994–95. Those indicia are analogous to some of the features of anticipated top-selling books, such as: more substantial marketing, publicity, and sales support; authors who are prominent or have a track record of success; and higher advances. Moreover, the appellant in *Syufy* challenged the existence of the market for “anticipated top-grossing motion pictures” by making arguments similar to those pressed by the defendants here, insisting that the market was “ex post facto and ad hoc,” that “all first run films are in substantial competition with each other,” and that such films “possess no special characteristics that differentiate them from less successful films from an ex ante perspective.” *Id.* at 994. This Court joins the Ninth Circuit in rejecting such arguments. As discussed, distinctive characteristics set anticipated top-selling books apart from the rest of the pack.

In sum, this case demonstrates that “[w]hatever the market urged by the [government], the other party can usually contend plausibly that something relevant was left out, that too much was included, or that dividing lines between inclusion and exclusion were arbitrary.” *FTC v. Tronox Ltd.*, 332 F. Supp. 3d 187, 202 (D.D.C. 2018) (quoting 2B Phillip E. Areeda & Herbert Hovenkamp, *Antitrust Law* ¶ 530d (4th ed. 2014) [hereinafter Areeda, *Antitrust Law*]). Yet “[t]he Supreme Court has wisely recognized there is ‘some artificiality’ in any boundaries, but that ‘such fuzziness’ is inherent in bounding any market.” *Id.* (quoting Areeda, *Antitrust Law* ¶ 530d); *Anthem*, 236 F. Supp. 3d at 193 (“The ‘market,’ as most concepts in law or economics, cannot be measured by metes and bounds.” (quoting *Times-Picayune Publ’g Co. v. United States*, 345 U.S. 594, 611 (1953))). Market definition is more art than science, *see RAG-Stiftung*, 436 F. Supp. 3d at 312–13, and it is critical to remember that the goal of the exercise is to enable and facilitate the examination of competitive effects. *See Brown Shoe*, 370 U.S. at 320–22;

*Cont'l Can*, 378 U.S. at 452–55. In this Court's view, the government has easily cleared the bar.<sup>23</sup>

## 2. Supply Substitution

The traditional way to define a relevant market in the monopsony context would be to examine “the commonality and interchangeability of the buyers” of a certain good. *Todd v. Exxon Corp.*, 275 F.3d 191, 202 (2d Cir. 2001). Indeed, ““the outer boundaries of a product market are determined by the reasonable interchangeability of use or the cross-elasticity of [supply] between the product[’s buyers, in the case of monopsony,] and the substitutes for [such buyers].’ Accordingly, the touchstone is [supply] substitution . . . .” See *Wilhelmsen*, 341 F. Supp. 3d at 45 (quoting *Brown Shoe*, 370 U.S. at 325).

To test the proposed market boundaries, courts commonly turn to the “hypothetical [monopsonist] test.” *Sysco*, 113 F. Supp. 3d at 38. The hypothetical monopsonist test “ensures that markets are not defined too narrowly,” on the theory that if the test identifies substitute buyers for the product in question, such buyers should be included in the market. *See Merger Guidelines* § 4.1.1 (describing hypothetical monopolist test). The hypothetical monopsonist test assumes that there is only one buyer in the proposed market and asks whether that hypothetical buyer, freed from price regulation, “could profitably target a subset of [sellers] for price [decreases].” *Sysco*, 113 F. Supp. 3d at 38 (quoting *Merger Guidelines* § 4.1.4). If such a hypothetical monopsonist could profitably impose what economists call a “small but significant

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<sup>23</sup> To define a market around a targeted seller, sellers must not only be identifiable by buyers for differential pricing but also must be unable to engage in arbitrage or opportunistic re-selling. *See Staples II*, 190 F. Supp. 3d at 117–118; *Merger Guidelines* § 3. The foregoing discussion establishes that anticipated top-selling books are subject to differential pricing. Authors of those books also cannot realistically engage in arbitrage by selling their books to a third party who would then sell the books to publishers for a better price. *See Trial Tr. at 1230:7–23* (Hill). As Dr. Hill testified, publishers would still need to read the book or proposal and value it in the same manner as if the book were submitted directly by the author. *See id.*

and non-transitory [decrease] in price” of at least five percent in the proposed market, that indicates the existence of a relevant market. *Id.* at 33–34 (quoting Merger Guidelines § 4.1.4).

Here, the government includes all publishing firms in the market to acquire the publishing rights for anticipated top-selling books. *See* Govt. PFOF-PCOL ¶ 79. Applying Judge Mehta’s explanation of the test to the instant facts, we arrive at the following analysis:

If enough [authors] are able to substitute away from [selling their books to] the hypothetical [publisher monopsonist] to another [way of distributing their books] and thereby make a [decrease in advances] unprofitable, then the relevant market cannot include only the [publisher monopsonist] and must also include the substitute [method of distribution]. On the other hand, if the hypothetical [publisher monopsonist] could profitably [lower advances to authors] by a small amount, even with the loss of some [authors], then economists consider the [publishers] to constitute the relevant market.

*See Sysco*, 113 F. Supp. 3d at 33; *see also* Merger Guidelines § 12 (“In defining relevant markets [in buy-side cases], the Agencies focus on the alternatives available to sellers in the face of a decrease in the price paid for by a hypothetical monopsonist. Market power on the buying side of the market is not a significant concern if suppliers have numerous attractive outlets for their goods or services.”).

The government’s expert, Dr. Hill, estimated what “actual diversions” would be for the defined market, *i.e.*, the percentage of authors who would switch to self-publishing in the face of a “small but significant and non-transitory [de]crease” in advances paid for anticipated top-selling books. He found that even if some small number of authors switched to self-publishing, it would be profitable for publishers to decrease advances — that is, the defection of authors in response to the lowered advances would be far less than what would be necessary to make the decrease unprofitable. *See* Trial Tr. at 1245:14–1246:9 (Hill).

The defendants do not dispute that the relevant market of “publishing rights to anticipated top-selling books” passes the hypothetical monopsonist test. *See Trial Tr. at 2897:18–2898:18* (Snyder). They instead argue that the test is inapposite here because it does not address the alleged arbitrariness of the \$250,000 threshold for bounding the market, *see id.*; Defs. PFOF ¶ 44; indeed, submarkets at all but the lowest advance thresholds should pass the hypothetical monopsonist test because self-publishing generally is a poor substitute for the services of an established publisher. *See Trial Tr. at 2898:8–18* (Snyder) (“[S]elf-publishing is not a relevant constraint.”); *supra* Section I.C (further detailing inadequacy of self-publishing). The incongruence of the hypothetical monopsonist test here is not surprising because it examines substitutes for the *buyers* in the market, while the government’s proposed market is one of “targeted *sellers*”: In this case, the test and the market-definition dispute are focusing on different sides of the market.<sup>24</sup> Although the Court agrees that the hypothetical monopsonist test sheds no light on the contested issues in this case, it is sufficient to note for present purposes that the test is a standard analytical tool in merger cases; and that it concededly supports the government’s definition of the relevant market. Defendant’s other objections to the relevant market have been addressed *supra*.

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<sup>24</sup> For this reason, the defendants’ argument that the government has not defined the “narrowest market,” as required by some case law, lacks merit. *See* Defs. PCOL ¶¶ 35–41 (citing Merger Guidelines § 4.1.1; *RAG-Stiftung*, 436 F. Supp. 3d at 292; *Sysco*, 113 F. Supp. 3d at 26–27; *United States v. H & R Block, Inc.*, 833 F. Supp. 2d 36, 58–60 (D.D.C. 2011); *FTC v. Arch Coal, Inc.*, 329 F. Supp. 2d 109, 120 (D.D.C. 2004)). The cases relied upon by the defendants focus on defining the market by reference to demand substitution and applying the hypothetical monopolist test, while the instant case concerns a market defined by targeted sellers as articulated by the Merger Guidelines. *See* Merger Guidelines § 4.1.4 (“If prices are negotiated individually with customers, the hypothetical monopolist test may suggest relevant markets that are as narrow as individual customers . . . . Nonetheless, the Agencies often define markets for groups of targeted customers, i.e., by type of customer, rather than by individual customer. By so doing, the Agencies are able to rely on aggregated market shares that can be more helpful in predicting the competitive effects of the merger.”).

## B. Prima Facie Case

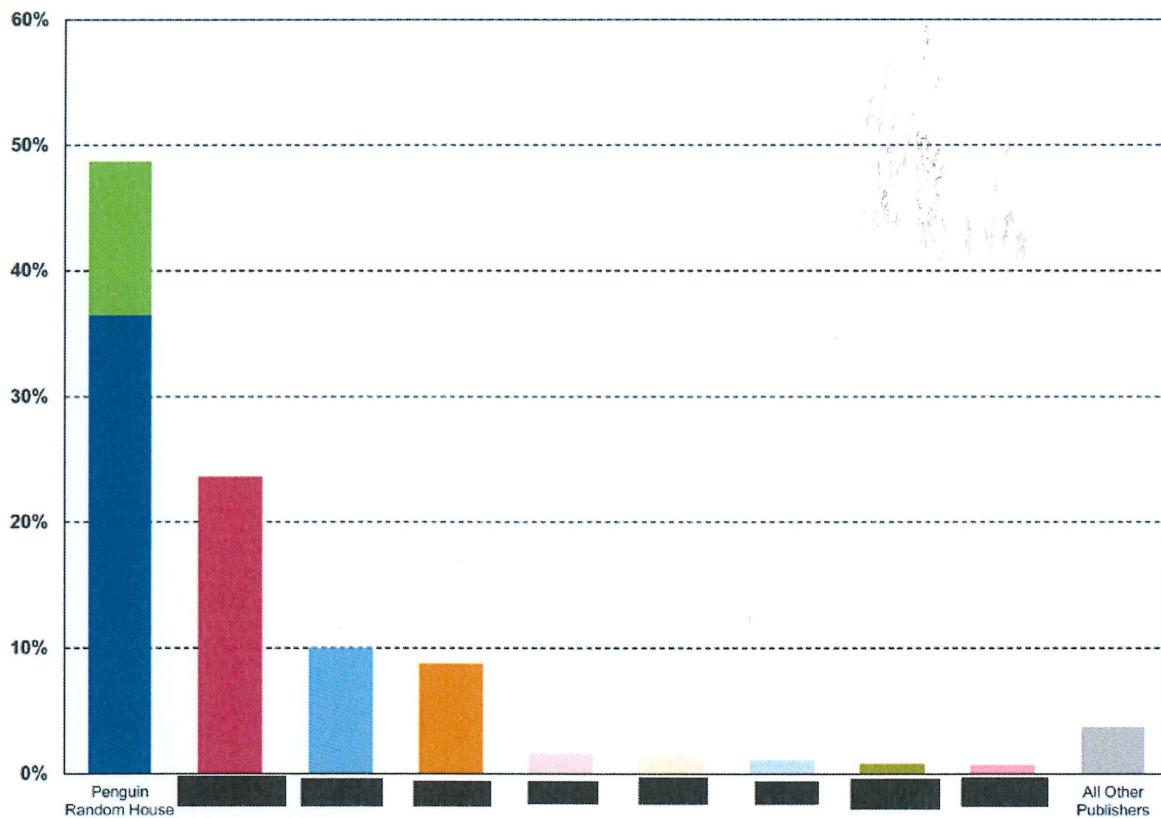
### 1. Market Concentration

Once the relevant market has been established, the next step is straightforward: “[T]he government must show that the merger would produce ‘a firm controlling an undue percentage share of the relevant market, and would result in a significant increase in the concentration of firms in that market.’” *See Heinz*, 246 F.3d at 715 (quoting *Phila. Nat'l Bank*, 374 U.S. at 363 (alterations omitted)). Market concentration is fundamental to merger analysis. “That competition is likely to be greatest when there are many sellers, none of which has any significant market share, is common ground among most economists, and was undoubtedly a premise of congressional reasoning about the antimerger statute.” *Phila. Nat'l Bank*, 374 U.S. at 363 (cleaned up); *see also Heinz*, 246 F.3d at 715 (“[W]here rivals are few, firms will be able to coordinate their behavior, either by overt collusion or implicit understanding, in order to restrict output and achieve profits above competitive levels.” (cleaned up)). Thus, demonstrating post-merger “‘undue’” market concentration “establishes a ‘presumption’ that the merger will substantially lessen competition.” *Heinz*, 246 F.3d at 715 (first quoting *Phila. Nat'l Bank*, 374 U.S. at 363; and then quoting *Baker Hughes*, 908 F.2d at 982). In *Philadelphia National Bank*, the Supreme Court held that a significant change in concentration that results in a combined market share of at least 30 percent is sufficient to establish the legal presumption that a merger violates Section 7. 374 U.S. at 331, 364 (merger to a 36% market share with the top four banks controlling a combined 78%); *see also Hosp. Corp.*, 807 F.2d at 1384 (determining that FTC’s finding that transaction was unlawful was supported by substantial evidence where defendant’s market share was raised from 14% to 26% and the market share of the four largest firms from 79% to 91%); *cf. Heinz*, 246 F.3d at 711, 715–17 (holding FTC established presumption through

statistics about the change in market concentration where defendants would have a combined market share of 32.8%).

The government’s expert, Dr. Hill, calculated market shares based on a comprehensive set of data from more than sixty publishers. *See* Trial Tr. at 1251:12–1252:3 (Hill). According to his calculations, the merging firms account for nearly half (49 percent) of the publishing market for anticipated top-selling books, and the newly constituted “Big Four” that would emerge after the deal would control approximately 91 percent. Trial Tr. at 1254:3–6 (Hill).

Government's Exhibit 959 graphically depicts the post-merger market shares:



The second-largest market participant post-merger would be [REDACTED] with 24 percent of the market, while [REDACTED] and [REDACTED] would have 10 percent and 9 percent, respectively.

*See* PX 959. The non-Big Four would have the remaining 9 percent. *See id.* Dr. Hill also

calculated market shares using different advance thresholds to bound the relevant market and found similar results. *See* PX 960. The post-merger market shares undoubtedly portray a highly concentrated market dominated by four main players, with the leading, merged company holding an “undue percentage share.” The 49-percent share that the post-merger PRH would hold is far above the levels deemed too high in other cases. *See, e.g., Phila. Nat'l Bank*, 374 U.S. at 364 (36%); *cf. Heinz*, 246 F.3d at 711, 715–17 (32.8%). The substantial market share of the proposed combined entity justifies a strong presumption of anticompetitive effects. *See Baker Hughes*, 908 F.2d at 991 (“The more compelling the *prima facie* case, the more evidence the defendant must present to rebut it successfully.”). Moreover, the high concentration must be considered in the context of an undeniable trend in consolidation in the publishing industry. *See United States v. Pabst Brewing Co.*, 384 U.S. 546, 552–53 (1966) (“[A] trend toward concentration in an industry, whatever its causes, is a highly relevant factor in deciding how substantial the anti-competitive effect of a merger may be.”).

The post-merger market also would be unduly concentrated under the Herfindahl-Hirschman Index (“HHI”), a measure commonly used to evaluate market concentration. *See RAG-Stiftung*, 436 F. Supp. 3d at 310 n.26 (explaining calculation of HHI). The HHI is a formula “used to estimate the competitiveness of the market on the basis of the number and size of the firms.” Areeda, *Antitrust Law* ¶ 930a. It provides a “short cut to establish a presumption of anticompetitive effect through statistics about the change in market concentration.” *AT&T, Inc.*, 916 F.3d at 1032. “The HHI estimates market concentration by summing the squares of the market share of every firm in the market. . . . When one assesses the competitive impact of a merger, the important numbers are (1) the *post*-merger HHI; and (2) the amount the merger increases the HHI.” Areeda, *Antitrust Law* ¶ 930a (emphasis in original). An increase in the

index above certain levels “establish[es] the [government’s] *prima facie* case that a merger is anti-competitive.” *Heinz*, 246 F.3d at 716. Under the Merger Guidelines, if an acquisition (1) increases the HHI of a relevant market by more than 200 points and (2) results in a post-acquisition HHI exceeding 2500, it is presumptively anticompetitive. *See* Merger Guidelines § 5.3; *see also Staples II*, 190 F. Supp. 3d at 128; *H & R Block*, 833 F. Supp. 2d at 71–72 (enjoining transaction that would have given the combined firm only a 28.4 percent market share because the transaction would have resulted in an increase in the HHI of more than 200 and a post-acquisition HHI that would have exceeded 2500). Here, the post-merger HHI would be 3,111, with an increase of 891, well above the thresholds required to trigger the presumption under the Guidelines. Trial Tr. at 1256:24–1258:11 (Hill), 1259:4–12 (Hill).<sup>25</sup>

Based on the market-share analysis and the HHI analysis, the government has met its burden to establish that the proposed merger between PRH and S&S would produce “a firm controlling an undue percentage share of the relevant market, and [would] result[] in a significant increase in the concentration of firms in that market.” *Phila. Nat'l Bank*, 374 U.S. at 363. That showing alone is sufficient to establish a *prima facie* case. *Heinz*, 246 F.3d at 716 (“Sufficiently large HHI figures establish the FTC’s *prima facie* case that a merger is anti-competitive.” (citing *Baker Hughes*, 908 F.2d at 982–83 & n.3)). Notably, the defendants do not question the accuracy of Dr. Hill’s market-share calculations, nor his application of the HHI.

The government further notes that the market shares reflect the actual competitive dynamics in the market. *See* Govt. PFOF-PCOL ¶¶ 135–97. Dr. Hill compiled several different data sets to evaluate how frequently the merging parties compete against each other and against

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<sup>25</sup> Moreover, post-merger HHIs (and the post-merger increase) also are above the presumption thresholds if the relevant market is defined using a variety of other advance cutoffs (e.g., \$150,000, \$350,000, \$500,000, or \$1 million). Trial Tr. at 1254:7–25 (Hill); *see also* PX 960.

other publishers. As discussed in more detail below, *see infra*, Section II.B.2.i, the data tracks the instances where the merging parties lost books to one another, and where they were “runners-up” to each other in book acquisitions. Dr. Hill’s analysis of the data reveals that, as market shares would predict, the Big Five in fact dominate book acquisitions in the relevant market. Consistent with their market shares, when S&S loses a book, it most often loses to PRH; and when S&S wins a book, its most likely runner-up is PRH. *See* Trial Tr. at 1282:15–24 (Hill) (indicating that for books acquired by S&S, PRH was the runner-up approximately 60% of the time); PX 970 (showing diversion ratios); *see also* Trial Tr. at 2927:17–2928:4 (Snyder) (PRH is also the most frequent runner up to S&S according to Professor Snyder’s data set). Moreover, an independent deal tracker maintained by Hachette for acquisitions above \$500,000 also depicts results consistent with market shares: Roughly 90 to 95 percent of Hachette’s losses in that advance range were to other Big Five publishers. *See* PX 790 (tracking Hachette’s losses to these publishers); Trial Tr. at 191:16–194:24 (Pietsch).

Also significant is the stability of the market shares held by the primary market participants over time. Based on Dr. Hill’s comprehensive data set, which included information from approximately 1,200 book contracts per year, the market shares of the Big Five in acquiring anticipated top-selling books has remained stable for the past three years. *See* PX 967. Furthermore, the Big Five’s market shares versus the non-Big Five have also been consistent: The data demonstrate that the aggregate market share of non-Big Five publishers has been “essentially flat.” Trial Tr. at 1482:15–25. This stability suggests that more weight should be assigned to market shares, *see* Merger Guidelines § 5.3 (“The Agencies give more weight to market concentration when market shares have been stable over time . . .”), and thus reinforces the presumption of anticompetitive effects based on market concentration.

## 2. Other Evidence

The government does not rely solely on the high degree of market concentration that would result from the merger, and the attendant presumption of anti-competitive harm; instead, the government also “bolster[s] its *prima facie* case by offering additional evidence.”

*Wilhelmsen*, 341 F. Supp. 3d at 59. The government presents evidence that (1) the merger will cause anticompetitive effects from the elimination of competition between PRH and S&S, and (2) the higher concentration in the post-merger market will increase the risk of coordinated anticompetitive conduct by the largest publishers. *See* Govt. PFOF-PCOL ¶¶ 135–97.

### i. Unilateral Effects

Mergers necessarily eliminate the competition between the merging companies. *See Heinz*, 246 F.3d at 717. The government contends that PRH and S&S currently compete “fiercely” to publish anticipated top-selling books, and that eliminating direct competition between them is likely to harm authors. Govt. PFOF-PCOL ¶ 244. Indeed, “[c]ourts have recognized that a merger that eliminates head-to-head competition between close competitors can result in a substantial lessening of competition.” *Sysco*, 113 F. Supp. 3d at 61; *see also Wilhelmsen*, 341 F. Supp. 3d at 59. “Unilateral effects” are those that result directly from the elimination of competition between the merging parties. *Anthem*, 236 F. Supp. 3d at 216. As explained by the Merger Guidelines, “[a] merger can enhance market power simply by eliminating competition between the merging parties. This effect can arise even if the merger causes no changes in the way other firms behave.” Merger Guidelines § 1. Unilateral effects may be especially acute in a “highly concentrated market.” *Staples I*, 970 F. Supp. at 1083.

a. Head-to-Head Competition

The analysis of unilateral effects focuses on how closely the merging firms currently compete, in order to extrapolate the effects of eliminating that competition. *See Merger Guidelines* § 6.2. Evidence in the record demonstrates that PRH and S&S are close competitors for anticipated top-selling books. Specifically, PRH is the publisher against which S&S competes the most frequently and to which S&S loses the most. *See Trial Tr.* at 595:23–25 (Karp) (agreeing that PRH is the “publisher [S&S] bid[s] against the most”), 1280:17–1281:17 (Hill) (reviewing win/loss data showing that S&S loses to PRH about 60% of the time). Meanwhile, S&S is a significant competitor to PRH, *see id.* at 2360:20–23 (McIntosh), 1275:25–1276:6 (Hill), and makes a particularly strong showing in biographies, memoirs, political nonfiction, and books about current events, *see id.* at 454:23–455:3 (Karp), 455:8–11 (Karp); PX 326 at 2 (“S&S has political bestseller chops like no other right now.”).

The government’s expert, Dr. Hill, conducted a variety of economic analyses that assess how closely PRH and S&S compete. Dr. Hill used four different methods to calculate “diversion ratios,” which measure head-to head competition between the merging parties by asking the following question: If one merging party lowered advance levels, what percentage of its authors would “divert” their business to the other merging party, as opposed to diverting to other firms in the industry? A higher diversion ratio indicates that the merging parties are close competitors and that the merger is more likely to lead to harm. *See Trial Tr.* at 1274:2–12 (Hill); *see also Merger Guidelines* § 6.1.

Dr. Hill calculated diversion ratios based on: (1) diversion proportional to market shares, which is the largest data set; (2) win/loss data, which examines which publishers the merging parties lose to the most often; (3) runner-up data, which shows how often the other party was the

“runner-up” when one of the merging parties won an acquisition; and (4) minutes from the parties’ editorial meetings, which provide a window into how frequently one merging party bid on a book and lost to the other party. Recognizing that each methodology has limitations, Dr. Hill performed multiple tests “to get a holistic understanding of what diversion might look like.” Trial Tr. at 1294:20–1295:4. All the methodologies employed by Dr. Hill pointed to the same conclusion: that PRH is S&S’s closest competitor, and that S&S is a significant competitor to PRH. Specifically, Dr. Hill’s diversion ratios indicate that if PRH lowered advances, between 19 and 27 percent of its authors would divert to S&S; and that if S&S lowered advances, between 42 and 59 percent of its authors would divert to PRH. The government summarized the results of the four studies as follows:

**Figure 7. Summary of Dr. Hill’s Diversion Estimates (PX-970)**

Type of Analysis	Diversion from PRH to S&S	Diversion from S&S to PRH
Diversion according to share	19%	42%
Win/loss data	19%	59%
Runner-up study	27%	59%
Editorial minutes	21%	54%

See Govt. PFOF-PCOL ¶ 274 (citing PX 970).

The defendants’ expert, Professor Snyder, calculated his own diversion ratios, using a less reliable data set assembled from the records of eighteen agents who responded to subpoenas (“agency data”).<sup>26</sup> Although Professor Snyder’s ratios were lower, he also found that PRH is

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<sup>26</sup> Professor Snyder’s agency data is less comprehensive than Dr. Hill’s data set. The eighteen literary agencies that provided information in response to subpoenas are only a subset of the agents in the industry. See Trial Tr. at 2657:7–25 (Snyder). Of the 973 contracts examined by Professor Snyder, from 2018 to 2021, only 360 earned advances per title of \$250,000 or more. See *id.* Of those 360 contracts, Professor Snyder could not identify a clear runner-up in 61 instances. See Trial Tr. at 2658:12–15 (Snyder). The remaining pool of data, relatively small and unrepresentative as it was, see Trial Tr. at 1289:22–1292:12 (Hill), indicated that PRH and S&S were the winner

S&S's closest competitor. Professor Snyder determined that the diversion ratio from PRH to S&S is 20 percent, and the diversion ratio from S&S to PRH is 27 percent. Trial Tr. at 2927:4-25 (Snyder).

The competition between PRH and S&S benefits authors by increasing advances paid for their books, and industry participants predict that the loss of that competition would be harmful to authors. Kensington's CEO, Steven Zacharius, testified, "I personally would expect that [advances] would go down since there will be less competition for those authors." PX 2000 at 3. Macmillan's CEO Don Weisberg testified, "My guess is less competition will . . . long-term probably bring the advance levels down." See Trial Tr. at 1085:3-24. Agent Ayesha Pande testified, "I think overall [the merger] will limit the choice, the number of editors and imprints and publishing houses that would . . . be a good home for my clients. . . . And I believe overall advances for my clients would be suppressed." See *id.* at 295:3-16.<sup>27</sup>

The merger would cause an inarguable loss of competition from the elimination of situations where PRH and S&S would have been the top two or the only two bidders for an anticipated top seller. Dr. Hill calculates that this should happen in approximately 12 percent of

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and runner-up in only 7 percent of the cases, while market shares would have predicted that they would be winner and runner-up in 12 percent of the cases. See Trial Tr. at 1588:7-19 (Hill), 2797:20-2798:6 (Snyder). Notably, Professor Snyder's estimate of diversion from S&S to PRH is based on a sample of only 22 books over four years, the smallest sample of all the data sets used to estimate diversion. Trial Tr. at 1291:15-1292:12 (Hill), 1707:20-1708:1 (Hill); PX 996 at 1.

<sup>27</sup> Defendants presented testimony to the contrary, suggesting that the lost competition between PRH and S&S would not harm authors or their advances; and that it instead might lead to an increase in advance levels. See Defs. PFOF ¶¶ 25-26 (suggesting that savings from the merger would allow the combined company to spend more money to acquire books, which in turn would force competitors to offer higher advances), 115-116 (stressing that PRH and competitors have no plans to lower advances). For example, S&S CEO Jonathan Karp testified that the company has no plans to decrease author advances or reduce title count post-merger, *see id.* at 583:13-19; and PRH Head of Global Mergers & Acquisitions Manuel Sansigre did not consider the potential for reduced author compensation when projecting the merger's efficiencies for PRH, *see id.* at 2532:25-2533:12. In addition, HarperCollins CEO Brian Murray stated that his company had not discussed author advances decreasing due to the merger, *see id.* at 1407:24-1408:12; and that [REDACTED]

[REDACTED], *see id.* at 1447:3-19, 1452:9-14. The Court finds testimony that the merger will have either no effect or positive effects on advances incredible. The Court instead credits the much stronger evidence that advances will decrease after the merger, based on the market-share data, economic analyses, and the more credible testimony regarding market dynamics discussed *supra*.

book transactions based on market share, while Professor Snyder calculates that it happened only 6 to 7 percent of the time in his data set. *See id.* at 1588:7–19 (Hill), 2797:20–2798:6 (Snyder). The government’s evidence included 27 summaries of competitive episodes, over three and a half years, in which PRH and S&S drove up advances through direct, head-to-head competition. *See id.* at 660:16–25 (Porro), 664:8–10 (Porro), 686:9–22 (Porro). For example, as the only two bidders for one book, PRH and S&S drove the advance offered from \$6 million to \$8 million. *See PX 958-B.* As the last two bidders for another book, PRH and S&S drove the advance offered from \$685,000 to \$825,000. *See PX 941-B.* The loss of such head-to-head match-ups undoubtedly would harm the authors whose advances would have been bid up by the direct competition. *See generally* Merger Guidelines § 6.2. The defendants argue, however, that the incidence of harm would be too infrequent to be considered substantial. *See* Defs. PCOL ¶¶ 58–65.

Even when the merging parties were not the top two bidders, S&S’s participation strengthened competition across all auction formats — round-robin, best-bid, and hybrid. Hachette CEO Michael Pietsch testified that a larger number of bidders leads to “more upward pressure” so that “in general . . . the price paid at auction can increase because of the number of participants.” *See Trial Tr.* at 181:7–11 (Pietsch). Dr. Hill confirmed that when a large number imprints participate in an auction, all of them understand that they need to be more aggressive in their bidding to prevail. *See id.* at 1268:2–8 (Hill) (“So this is a correlation between when you have a large number of bidders, you may need to be more aggressive in your bidding.”);<sup>28</sup> *see*

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<sup>28</sup> Dr. Hill gave two examples that demonstrate how the number of bidders influences a publisher’s bidding strategy in best-bids auctions. In a 2019 best-bids auction for a young adult novel, an S&S editor wrote that, because there were only three bidders, “I think we can be more guarded in our bidding.” *See Trial Tr.* at 1267:15–22 (Hill). In a 2020 best-bids auction for a book by a musician, a PRH editor wrote, “Another editor and I discussed bringing our offer significantly down yesterday based on the sense I got from the agent that she doesn’t have many interested bidders.” *See id.* at 1267:23–1268:1 (Hill).

*also Anthem*, 236 F. Supp. 3d at 220–21 (“reducing the number of national carriers from four to three is significant” because of its likely effect on bidding behavior). A higher number of bidders also increases the chances that an author will receive an “outlier” high bid. A book’s perceived value may vary significantly among different editors and publishers, and an unusually high bid for a book is likelier when there are more bidders. *See* Trial Tr. at 601:20–25 (Karp), 1305:18–1306:3 (Hill), 2109:3–21 (Wylie). In one notable example, one bidder offered an advance four times higher than the next closest bidder, reflecting the winner’s unique view of the book’s potential. *See id.* at 2931:16–2933:19 (Snyder). The loss of S&S as an independent bidder would weaken bidding incentives and reduce the frequency of events like these.

As previously noted, competition among publishers influences advances even in individual negotiations between an agent and one publisher. *See supra* Section I.C. That is because publishers know that agents can shop the book to other publishers if the publisher’s offer is not high enough. *See id.* Therefore, the loss of PRH as an outside competitor would weaken authors’ leverage in one-on-one negotiations with S&S, and the loss of S&S as an outside competitor would weaken authors’ leverage in one-on-one negotiations with PRH. This conclusion is consistent with Dr. Hill’s expert testimony, *see* Trial Tr. at 1270:13–1271:18 (Hill), as well as the Merger Guidelines. *See* Merger Guidelines § 6.2 (“A merger between two competing [buyers] prevents [sellers] from playing those [buyers] off against each other in negotiations.”).

Finally, the evidence suggests that the acquisition of S&S would reduce PRH’s motivation to compete for publishing rights. PRH CEO Markus Dohle testified that there are two ways to increase market share in the industry: publish more successful books or acquire other companies that publish successful books. *See* Trial Tr. at 801:18–23. PRH has most

recently pursued a strategy of bidding more aggressively and acquiring more “big books” to organically increase its market share. *See id.* at 800:15–801:3 (Dohle), 2259:5–20 (McIntosh). The acquisition of S&S would give PRH an alternative means of increasing its market share that would remove the pressure on PRH to acquire more books. *See id.* at 802:11–18 (Dohle). Thus, accomplishing its goal of increasing market share through the merger would cause PRH to bid less aggressively for books than it otherwise would. *See id.* (Q: “After this merger, Penguin Random House will not have as strong a need to grow its share?” Dohle: “Yes.”).

#### b. Economic Models

Dr. Hill used economic models to attempt to quantify the expected harm to authors from the merger. He conceded that the models are imprecise and do not perfectly reflect the way books are acquired in the publishing industry; but he performed the analyses to glean additional information about the likelihood of anticompetitive harm. *See id.* at 1653:25–1654:9 (Hill). Dr. Hill’s primary model predicts that the merger would cause advances for PRH authors to decrease by about 4 percent (or \$44,000); and would cause advances for S&S authors to decrease by 11.5 percent (or \$105,000). *See id.* at 1312:10–20 (Hill); PX 964 at 1–2. Although the defendants challenge the applicability of the models and some of the inputs used by Dr. Hill, they fail to convince the Court that the models are worthless. The economic models generally corroborate the other evidence in the record that author advances would decrease in the wake of the merger.

Dr. Hill primarily relied on a “second-score auction” model to quantify the merger’s potential harm to authors. *See id.* at 1295:21–22 (Hill). The model assumed that all book rights are allocated using auctions, *see id.* at 1298:13–1302:19 (Hill); and it used a market-share input to estimate how often the merging parties would be the top two bidders in an auction, *see id.* at 1305:9–17 (Hill). The model used an input of variable-profit margins to estimate the variation

among the bids: Using higher variable-profit margins generally would cause the model to predict greater harm, *i.e.*, a bigger decrease in advance level.<sup>29</sup> *See id.* at 1305:18–1306:3 (Hill). To measure the effect of the merger, the model looked at the instances when the merging parties would be the top two bidders and then eliminated the second-highest bid, thereby making the third-place bid the one that would set the amount of the advance (on the theory that the winning bid would now only need to beat the third-place bid). *See id.* at 1303:7–22 (Hill).

The defendants argue that Dr. Hill’s second-score auction model is flawed because (1) it inaccurately assumes that all book transactions involve auctions, and (2) Dr. Hill used the wrong input for variable-profit margins. *See* Defs. PFOF ¶ 215; Defs. PCOL ¶¶ 106–121; ECF No. 183 (Defs. Objections to Govt. PFOF-PCOL) at 29–36. Although the defendants are correct that the model does not precisely reflect how book contracts are allocated among publishers, its exclusive reliance on auctions is a reasonable simplification. *See* Trial Tr. at 1296:16–21 (Hill) (explaining why he interprets the model more broadly). The market-share data captures the rate at which the parties are winning book contracts — through negotiations, auctions or otherwise; and market shares also reasonably predict how often the merging parties would be the winner and runner-up. *Compare* PX 970, *with* Trial Tr. at 2927:8–25 (Snyder) (diversion according to share produces diversion ratios broadly consistent with Dr. Hill’s runner-up study and Professor Snyder’s agency data). Moreover, as previously discussed, competition affects advance levels even in one-on-one negotiations, so the model’s use of auctions to simulate the result of negotiations has some basis in market reality. Finally, similar or identical models have been used in other antitrust cases involving industries that feature negotiations. *See Wilhelmsen*, 341 F. Supp. 3d at 64–65; *Anthem*, 236 F. Supp. 3d at 217–20; *Sysco*, 113 F. Supp. 3d at 24, 66–67 (noting that

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<sup>29</sup> Variable-profit margin is equal to revenue minus variable costs. The metric does not account for, *i.e.*, subtract, fixed costs. *See* Trial Tr. at 1310:2–25 (Hill).

customers were awarded contracts through “a request for proposal or bilateral negotiations”).

The Court understands that the second-score auction model provides only a rough approximation of expected harm but nevertheless finds it useful. As for Dr. Hill’s allegedly mistaken inclusion of fixed costs in some of his variable-profit margins, that was the more conservative approach: Including the extra costs lowered the margins and reduced the model’s prediction of harm. *See Trial Tr. at 1311:18–1312:6* (Hill). Although Professor Snyder also suggested that Dr. Hill should have included fixed costs in all the variable-profit margins, *see id.* at 3027:5–3030:4 (Snyder), Dr. Hill explained that the model explicitly calls for the use of variable, not fixed, costs.<sup>30</sup>

In response to Professor Snyder’s criticism that the second-score auction model was a poor fit for the publishing industry, Dr. Hill also ran a series of models based on the “gross upward pricing pressure index” (GUPPI). *See id.* at 1315:16–1316:10 (Hill). The GUPPI models use diversion ratios and margins as inputs, with higher diversion ratios and higher margins leading to a higher prediction of harm. *See id.* at 1318:2–7 (Hill); *see also supra* Section III.B.2.i.a (explaining diversion ratios). But the GUPPI models used by Dr. Hill are more difficult for the defendants to challenge because those models were originally adopted by the defendants’ own economists during the pre-complaint investigation of the instant merger. *See Trial Tr. at 1633:15–23* (Hill). The GUPPI models also predict a reduction in author advances due to the merger, across different auction formats and using various diversion ratios, including those calculated by Professor Snyder. The government summarized Dr. Hill’s findings as follows:

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<sup>30</sup> Both the second-score auction model and the GUPPI models, discussed *infra*, are “explicit” that one should use firms’ variable, not fixed, costs to implement the models. Trial Tr. at 3092:23–3093:15 (Hill). This is because the models assume that publishers ask whether the marginal profits of acquiring one more book exceed the marginal costs. *See id.*

**Figure 8. Dr. Hill's Estimates From Second-Score Auction and GUPPI Models (PX-964)**

Model	Diversion Assumption	% Reduction in Author Compensation	
		PRH	S&S
Second-score auction model	Diversion according to share	4.3%	11.6%
Multi-round auction GUPPI	Diversion according to share	7.3%	19.2%
Multi-round auction GUPPI	Snyder diversion ratios	7.4%	12.8%
Single-round and hybrid GUPPI	Diversion according to share	3.7%	9.6%
Single-round and hybrid GUPPI	Snyder diversion ratios	3.7%	6.4%

See Govt. PFOF-PCOL ¶ 288 (citing PX 964). There is ample precedent for using GUPPI and similar models to predict harm in antitrust cases. *See Wilhelmsen*, 341 F. Supp. 3d at 64; *Anthem*, 236 F. Supp. 3d at 212; *see also FTC v. Sanford Health*, No. 1:17-cv-133, 2017 WL 10810016, at \*12–13 (D.N.D. Dec. 15, 2017), *aff'd.*, 926 F.3d 959 (8th Cir. 2019).

### iii. Coordinated Effects

Another avenue for the government to prove competitive harm is by showing a likelihood of “coordinated effects,” which occur when market participants mutually decrease competition in the relevant market. *AT&T*, 310 F. Supp. 3d at 246 (“A proposed merger may violate Section 7 by enabling or encouraging post-merger coordinated interaction among firms in the relevant market that harms customers.” (cleaned up)); *see also* Merger Guidelines § 7 (“Coordinated interaction involves conduct by multiple firms that is profitable for each of them only as a result of the accommodating reactions of the others.”). Coordinated effects can arise from an express or implied agreement among competitors, *see CCC Holdings*, 605 F. Supp. 2d at 60; or from “parallel accommodating conduct” among competitors without a prior agreement, Merger Guidelines § 7. Parallel accommodating conduct involves “situations in which each rival’s response to competitive moves made by others is individually rational, and not motivated by

retaliation or deterrence nor intended to sustain an agreed-upon market outcome, but nevertheless emboldens price [decreases] and weakens competitive incentives to [raise advances] or offer [authors] better terms.” *Id.*

Coordinated effects are likelier in concentrated markets; indeed, the idea that concentration tends to produce anticompetitive coordination is central to merger law. *See Heinz*, 246 F.3d at 716 (“Merger law ‘rests upon the theory that, where rivals are few, firms will be able to coordinate their behavior, either by overt collusion or implicit understanding, in order to restrict output and achieve profits above competitive levels.’” (quoting *FTC v. PPG Indus.*, 798 F.2d 1500, 1503 (D.C. Cir. 1986))). Therefore, when the government has shown that a merger will substantially increase concentration in an already concentrated market — as it has done here, *see supra* Section III.B.1 — “the burden is on the defendants to produce evidence of ‘structural market barriers to collusion’ specific to this industry that would defeat the ‘ordinary presumption of collusion’ that attaches to a merger in a highly concentrated market.” *H & R Block*, 833 F. Supp. 2d at 77 (quoting *Heinz*, 246 F.3d at 725).

As an initial matter, a history of collusion or attempted collusion is highly probative of likely harm from a merger. *See Hosp. Corp.*, 807 F.2d at 1388; *see also FTC v. Elders Grain, Inc.*, 868 F.2d 901, 906 (7th Cir. 1989) (“[A]n acquisition which reduces the number of significant sellers in a market already highly concentrated and prone to collusion by reason of its history and circumstances is unlawful in the absence of special circumstances.”); *H & R Block*, 833 F. Supp. 2d at 78; *Tronox*, 332 F. Supp. 3d at 208–210; Merger Guidelines § 7.2. Thus, it is significant that in *United States v. Apple, Inc.*, the Second Circuit upheld a finding that between 2009 and 2019, all the “Big Six”<sup>31</sup> publishers, except for Random House, participated in a

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<sup>31</sup> This was before Penguin Books and Random House merged, so there was a “Big Six” instead of a “Big Five.”

“horizontal conspiracy . . . to raise e[-]book prices.” *See* 791 F.3d at 339. This coordination involved “numerous exchanges between executives at different Big Six publishers,” “constant communication” among the publishers “regarding their negotiations with both Apple and Amazon,” and “frequent telephone calls among the Publisher Defendants.” *Id.* at 302, 318. “[T]he Big Six operated in a close-knit industry and had no qualms communicating about the need to act together.” *Id.* at 300. The Second Circuit concluded that the publishers engaged in “express collusion” that was a *per se* violation of antitrust law. *Id.* at 316, 321–29. Although Random House did not participate in the conspiracy, Penguin Books and S&S both did, *see id.* at 308, and this “history of successful cooperation establishes a precondition to effective collusion — mutual trust and forbearance.” *See Hosp. Corp.*, 807 F.2d at 1388. The case portrays an industry already “prone to collusion,” which may become “even more prone to collusion” after the proposed merger of its largest and third-largest competitors. *See Elders Grain*, 868 F.2d at 905–06.

The *Apple* case provides the backdrop for trends in the industry that appear to demonstrate that the Big Five are already engaging in tacit collusion or parallel accommodating conduct when acquiring books. Recent years have seen the industry-wide standardization of certain contract terms — involving payment structure, audio rights, and e-book royalties — in ways that favor publishers over authors, suggesting that the top publishers have engaged in coordinated conduct. Advances used to be paid to authors in two installments, but publishers uniformly moved to paying them in three installments and then four installments, thereby delaying authors’ compensation. *See supra* Section I.B. After audiobooks became a significant source of revenue in the industry, publishers uniformly refused to acquire books without audio rights included, thereby limiting authors’ ability to maximize their compensation and preventing

authors from diversifying their sources of income. *See id.* In addition, during the early years of e-books, publishers uniformly shifted e-book royalty rates from 50 percent to 25 percent, thereby reducing authors' compensation. *See Trial Tr. at 774:6–776:21 (Dohle).* Thus, in an industry where the competition to acquire anticipated top sellers is intense, the competing publishers nevertheless choose, almost always, not to gain advantage by offering more favorable contract terms. This phenomenon bespeaks a tacit agreement among the publishers to compete only on the basis of advance level because it collectively benefits them not to yield on other contract terms. *Accord H & R Block*, 833 F. Supp. 2d at 77–78 (“[A] highly persuasive historical act of cooperation between [competitors]” supports the theory that “coordination would likely take the form of mutual recognition that neither firm has an interest in an overall ‘race to free’ . . .”).

One example involving audio rights is illustrative. When selling the publishing rights to ██████████ highly sought-after book, her agent attempted to hold an auction that excluded audio rights. S&S wanted the book but refused to bid because “[t]he only way to prevent agents from breaking off audio rights like this is to hold firm to our policy of no deals without audio rights.” PX 652 at 2. An S&S editor ruminated, “It will be very interesting to see whether PRH, Hachette, Harper or Macmillan participate. M[y] understanding is that they too have the ‘no audio, no deal’ rule.” *Id.* The agent was forced to restart the auction with audio rights included, *see* PX 568 at 3, presumably because the book received insufficient offers or only received offers that included audio. *See* PX 320 at 1 (in the first round, PRH bid for bundled audio rights in violation of the auction’s initial rules). In the renewed auction that included audio rights, the bidding was fervid and reflected vigorous competition.<sup>32</sup> This episode starkly demonstrates that

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<sup>32</sup> As previously discussed, there were six rounds of bidding between four bidders, with a high bid of \$400,000 in the first round and a winning bid of \$775,000 from PRH’s Viking imprint, which was \$75,000 more than Viking’s initial bid clearance. *See supra* Section I.C.

the publishers, despite their great enthusiasm for the book, initially engaged in parallel conduct to deny the author the ability to exclude audio rights from the auction. The parallel conduct was effective and mutually beneficial, as the publishers all retained the opportunity to acquire the book, with their preferred contract term concerning audio rights. Based on this evidence, the Court finds that the Big Five publishers have engaged in tacit coordination that is profitable for those involved.

Finally, it is significant that in a market already prone to collusion, where coordinated conduct already appears to be rampant, PRH's acquisition of S&S would reinforce the market's oligopsonistic structure and create a behemoth industry leader that other market participants could easily follow. *See* PX 80E (translation of PX 80, materials for Bertelsmann board presentation) at 13 (describing publishing industry as an oligopoly). The Big Five publishers already control 91 percent of the relevant market. *See* PX 963. The merger would distill the Big Five to a Big Four, with an overwhelmingly dominant top firm, PRH-S&S, controlling 49 percent of the market and dwarfing its nearest competitors. In the newly reconfigured market, the top two firms, the merged entity and [REDACTED] would have a 74-percent market share. *See id.* Under such circumstances, coordinated effects are likely through "sheer market power" because the "post-merger market would feature two firms that control roughly three quarters" of the market. *Tronox*, 332 F. Supp. 3d at 209; *see also Heinz*, 246 F.3d at 724 n.23 (recognizing that "price leadership" is "a danger" in a "duopoly" market). The merger would thus increase the market's already high susceptibility to coordination. *See* Trial Tr. at 1329:18–21 (Hill).<sup>33</sup>

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<sup>33</sup> Other factors that courts have found relevant to an evaluation of the likelihood of coordinated effects include: differentiated products, transparent competitive outcomes, punishment mechanisms, and frequent purchases for small amounts. *See H & R Block*, 833 F. Supp. 2d at 77–79; *CCC Holdings*, 605 F. Supp. 2d at 62; *Arch Coal*, 329 F. Supp. 2d at 144–45. The Court sees no need to march through a discussion of those factors. Merger analysis is industry-specific and fact-intensive. *See Brown Shoe*, 370 U.S. at 321–22 ("Congress indicated plainly that a merger had to be functionally viewed, in the context of its particular industry." (footnote omitted)). Where, as here,

### C. Rebuttal

The government is entitled to a presumption of anticompetitive effects and has also met its burden to establish a *prima facie* case. The defendants, therefore, now have the burden to rebut the government's case by "show[ing] that the *prima facie* case inaccurately predicts the relevant transaction's probable effect on future competition." *See Baker Hughes*, 908 F.2d at 981. It is the defendants' task to demonstrate that the market shares and the associated presumption of illegality inaccurately reflect competitive reality. *See id.*; *see also Heinz*, 246 F.3d at 715 ("To rebut the presumption, the defendants must produce evidence that shows that the market-share statistics give an inaccurate account of the merger's probable effects on competition in the relevant market." (cleaned up)).

"There is no science to weighing the factors at play in an antitrust analysis," and the defendants may rebut the government's *prima facie* case with any relevant "real-world evidence." *RAG-Stiftung*, 436 F. Supp. 3d at 312. For example, the defendants may meet their burden of rebuttal by demonstrating low barriers to entry in the relevant market, *see, e.g.*, *Wilhelmsen*, 341 F. Supp. 3d at 68; *Staples II*, 190 F. Supp. 3d at 133; or sophisticated counterparts (here, authors and agents) who can blunt the impact of consolidation, *see, e.g.*, *RAG-Stiftung*, 436 F. Supp. 3d at 315.

"[B]ecause the burden of persuasion ultimately lies with the plaintiff, the burden to rebut must not be 'unduly onerous.'" *United States v. Anthem, Inc.* ("Anthem II"), 855 F.3d 345, 350 (D.C. Cir. 2017) (quoting *Baker Hughes*, 908 F.2d at 981, 991). However, "[t]he more compelling the *prima facie* case, the more evidence the defendant must present to rebut it

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there is a strong risk of collusion based on history, current practices, and extreme market concentration, the Court finds it unnecessary to explore peripheral issues.

successfully.” *See Baker Hughes*, 908 F.2d at 991. Here, the government has “made out a strong *prima facie* case” based on the highly concentrated market and affirmative evidence of likely anticompetitive effects. *See Wilhelmsen*, 341 F. Supp. 3d at 66. The defendants, therefore, “must make out a correspondingly strong rebuttal showing.” *See id.*

### *1. Existing Competition*

The defendants assert that existing competition can and will constrain the merged company more than market shares or the government’s evidence would suggest. *See, e.g., Sysco*, 113 F. Supp. 3d at 78. The defendants point to competition from other publishers, competition from self-publishing, and internal competition within publishing houses. *See* Defs. PFOF ¶¶ 115–23, 164–85, 198–213; Defs. PCOL ¶¶ 74–79.

#### i. Other Publishers

The defendants argue that a combined PRH and S&S would be constrained by other publishers, who do not plan to lower their advance offers or change their bidding strategies. *See* Defs. PFOF ¶¶ 115–23; Defs. PCOL ¶¶ 74–76. For example, HarperCollins’s CEO Brian Murray testified that his company would not “hold back” in competing with the merged entity. *See* Trial Tr. at 1385:9–15 (Murray). Consistent with that testimony, HarperCollins did not project a decrease in its title count or its advance spending after the PRH-S&S merger was announced. *See* DX 279 (HarperCollins strategy presentation for 2022) at 25. The CEOs of other competitors, including Hachette and [REDACTED] also stated that they would not change their bidding strategies in response to the merger. *See* Trial Tr. at 211:9–13 (Hachette CEO Michael Pietsch); [REDACTED] at 31. Therefore, the defendants argue, other existing publishers stand ready to prevent any unilateral anticompetitive effects from the merger.

The defendants' reliance on such assurances from their competitors is insufficient. It is not necessary for other publishers to change their maximum advances or bidding strategies for anticompetitive unilateral effects to occur. First, and most obviously, with respect to book acquisitions where PRH and S&S would have been the winner and runner-up, the merged entity will acquire such books for lower advances regardless of the other publishers' bids. *See supra* Section III.B.1, Section III.B.2.i.

Second, in situations where PRH or S&S would have won a book, regardless of the runner-up, the merged entity might submit a lower bid due to its decreased motivation to achieve organic growth. *See supra* Section III.B.2. In such a case, another publisher could win the book instead, for a lower advance than what PRH or S&S would have offered as standalone entities.

Third, publishers do not immediately offer their maximum advance when attempting to acquire books; moreover, they initially offer higher advances when they think there is more competition, and lower advances if they think there is less competition. *See supra* Section III.B.2.i.a; *see also* Trial Tr. at 499:6–500:12 (Karp), 1267:13–1268:8 (Hill). The general softening of competition with the elimination of S&S as a standalone bidder, leading to the perception of less competition in book acquisitions, would likely lead publishers to make lower initial advance offers. *See supra* Section III.B.2. If subsequent bids that would have come from PRH or S&S as separate entities are not forthcoming, or are lower than they otherwise would have been, the other publishers could acquire books for lower advances simply by following their existing bidding strategy.

Fourth and finally, it is not necessary for advances to decline in absolute terms for authors to be harmed. The relevant market has been growing rapidly in recent years in response to strong consumer demand, and advances have been rising, consistent with that growth. *See* PX

2002 (Stehlik) at 16–17; DX 422 (Glusman) at 37–38; Trial Tr. at 991:5–19 (Tart), 1990:4–9 (Kim). If the merger goes through, the rate of growth might be offset by competitive harm, allowing publishers to acquire books for more than they do now but for less than they would have absent the merger. That would result in harm to authors even if there were no decline in advances, or even if there was some (slowed) growth in the total advances paid.

The defendants also argue that non-Big Five publishers would be a significant competitive constraint on a combined PRH and S&S. *See* Defs. PFOF ¶¶ 164–80; Defs. PCOL ¶¶ 74–76. The evidence shows, however, that the smaller publishers lack the resources to compete regularly in the market for anticipated top-selling books. *See supra* Section I.C; Trial Tr. at 2047:13–18 (Cheney). Individual publishers outside the Big Five rarely acquire books for advances at or above \$250,000. *See* PX 963.

The defendants take the novel approach of aggregating all the non-Big Five publishers and characterizing them as a single force with a 9-percent market share — which allegedly makes their collective power to constrain the merged company comparable to that of a Big Five publisher. *See* Defs. PFOF ¶ 164 (“When aggregated, the non-Big-Five publishers are as likely to win as [REDACTED] . . .”); Defs. PCOL ¶ 64 (arguing that an “effective 6-5 merger (based on market shares) [is] at issue here”); *see also* Trial Tr. at 2906:10–2907:14 (Snyder).<sup>34</sup> The defendants offer no precedent to support this economic sleight of hand, and the methodology appears dubious. If market shares can be so readily manipulated by aggregating unaffiliated companies, why not aggregate all the publishers that are not PRH and S&S into a single, massive counterweight with a 51 percent market share? The defendants’ approach appears incompatible with the way antitrust law approaches market concentration and its presumed effects on

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<sup>34</sup> Although Dr. Hill combined the non-Big Five’s market shares in his economic models as a reasonable simplification, *see* Trial Tr. at 3081:12–23 (Hill), he did not treat them as one competitor in his overall analysis.

competition. *See supra* Section III.B.1. Generally, a firm with lower market share is assumed to wield less market power, and market concentration would be considered low in an industry with many individual firms with small market shares. *See Merger Guidelines* § 5.3 (“The Agencies may measure market concentration using the number of significant competitors in the market. This measure is most useful when there is a gap in market share between significant competitors and smaller rivals . . .”). For example, applying a HHI analysis shows that 100 firms that each have a 1-percent market share (which would produce an HHI of 100) do not represent the same competitive landscape as two firms that each have a 50-percent market share (which would produce an HHI of 5000).<sup>35</sup> Indeed, the government points out that aggregating the non-Big Five publishers does not help the defendants’ case because it yields a higher HHI and depicts a more concentrated market. *See Govt. PFOF-PCOL ¶ 134.*

Professor Snyder gave counterintuitive and apparently erroneous testimony about the significance of non-Big Five bidders in competitive auctions. He claimed that the non-Big Five publishers, with a combined market share of 9 percent, are nevertheless the winner or runner-up in 23 percent of auctions for anticipated top-selling books; while PRH and S&S, with a combined market share of 49 percent, are the winner and runner-up only seven percent of the time. *See Trial Tr. at 2689:22–2690:5 (Snyder), 2827:13–23 (Snyder).* The Court finds the 23-percent figure unreliable because it was the subject of much contradictory testimony at trial, including the credible assertion by Dr. Hill that the number should be halved. *See id. at 3051:16–3053:17 (Hill).* And overall, Professor Snyder’s reliance on the limited and unrepresentative “agency data” weakened the credibility of his analyses. *See supra* Section

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<sup>35</sup> Summing the squares of each firm’s market share, the first HHI is calculated as  $100 \times 1^2 = 100$ , and the second HHI is calculated as  $2 \times 50^2 = 5000$ . *See supra* Section III.A.2.

III.B.2 (note 26). Thus, the defendants' expert fails to cast doubt on the reliability of the market-share statistics presented by the government. *See Heinz*, 246 F.3d at 715.

#### ii. Internal Competition

The defendants argue that internal imprint competition increases competition in the market beyond that represented in market shares. *See* Defs. PFOF ¶¶ 198–213; Defs. PCOL ¶¶ 77–79. That argument is undermined by the presumption that “[c]ompanies with multiple divisions must be viewed as a single actor, and each division will act to pursue the common interests of the whole corporation.” *AT&T*, 916 F.3d at 1043. This presumption “was adopted as a principle of antitrust law,” *id.*, in *Copperweld Corp. v. Independence Tube Corp.*, 467 U.S. 752, 771 (1984) (“[T]he coordinated activity of a parent and its wholly owned subsidiary must be viewed as that of a single enterprise . . . . A parent and its wholly owned subsidiary have a complete unity of interest.”). Consistent with economic principles and common sense, internal imprint competition should be considered only to the extent that it maximizes the profits of the publishing house. *See* Areeda, *Antitrust Law* ¶ 964b (“Antitrust law generally presumes that a firm maximizes its profits in the environment in which it finds itself . . . .”).

Although internal competition among imprints is currently permitted by some publishers in round-robin auctions, such competition is far from unrestrained. To the extent imprints compete internally within the confines of a house bid, they can provide more editorial choices to authors, but there is no price competition that allows authors to achieve the highest possible advance level. *See supra* Section I.C. Even this non-price competition is discouraged. *See* DX 71 at 2 (email from S&S CEO Karp regarding editor guidelines) (“Duplicating work is not a productive expenditure of one of our most valuable resources — time. You can acquire more books if you aren’t all chasing the same ones . . . . Try to bail out on submission in which there

are more than two imprints in the building pursuing the project.”). In cases where internal imprints do compete financially, such competition is confined to situations where there is an external bidder. Moreover, as previously discussed, there are numerous examples in the record of PRH using “background coordination in auctions to . . . avoid internal up-bidding.” PX 411 at 4; *see also* Trial Tr. 2372:17–2373:8 (McIntosh); *supra* Section I.C. Thus, internal competition would have a very limited impact in mitigating anticompetitive effects in the industry. To achieve the highest advances for authors, internal imprint competition is no substitute for competition among independent publishers.

The defendants assert that the merged company would go even farther in permitting internal competition than current policies allow. *See* Defs. PFOF ¶ 210; DX 236. They note that PRH CEO Dohle has promised, in a letter to agents, that S&S legacy imprints will bid against PRH imprints even when there are no external bidders. *See* Defs. PFOF ¶ 210; DX 236. The Court gives no weight to this unenforceable promise. Indeed, the promise calls to mind the criminal-law concept of “consciousness of guilt”: Mr. Dohle’s extraordinary pledge appears to reflect his awareness of how threatening the combined entity would be to authors and agents. The promise lacks credibility for three reasons:

First, the proposed policy would not be profit-maximizing and is thus unreliable evidence of future conduct. *See* Areeda, *Antitrust Law* ¶ 964b. It is unclear how the new feature of the policy — allowing internal competition even without an external bidder — would financially benefit the combined entity. Instead, it appears that the promise was made just to get the deal done, and once the merger is executed, there will be no economic incentive to maintain the policy.

Second, the promise can be broken at will. Mr. Dohle, his successor, or his superiors could legally change or rescind the new policy at any time. The defendants argue that such behavior would harm the merged entity because of backlash from agents, *see* Defs. PFOF ¶ 210, but evidence shows that agents have limited power over the large publishing houses, *see infra* Section III.C.3.i. A unilateral promise by PRH that it will not use its market power if it acquires S&S cannot rebut the government's *prima facie* case. *See H & R Block*, 833 F. Supp. 2d at 82 (Even if "the Court has no reason to doubt that defendants would honor their promise [to maintain the acquired firm's current prices for three years post-merger], this type of guarantee cannot rebut a likelihood of anticompetitive effects in this case.").

Third, the promise would not prevent the merged entity from reducing internal imprint competition. Despite the promise, PRH could coordinate bids with legacy S&S imprints in the same way that PRH currently does among its own imprints. *See supra* Section I.C. The promise also would not stop the merged company from consolidating PRH and legacy S&S imprints, as PRH did when it reorganized the divisions within Random House in 2019, so that "there [would] be less internal competition with[in] the focused editorial profiles in [its] divisions." *See* PX 241. Finally, the merged entity could direct its imprints to focus on non-competing genres, thereby preventing the imprints from pursuing the same books. *See id.* For all the foregoing reasons, Mr. Dohle's promise does little to rebut the government's *prima facie* case or the presumption of anticompetitive effects.

### iii. Self-Publishing

The defendants argue that self-publishing is a competitive constraint on the market, particularly for celebrity and romance authors.<sup>36</sup> *See* Defs. PFOF ¶¶ 181–85; *see also* Trial Tr. at 566:1–11 (Karp). But, as previously discussed, self-publishing is not a reasonable substitute for traditional publishers in the market for anticipated top-selling books. *See supra* Section I.C, Section II.A.2. Anecdotes about author Brandon Sanderson raising \$40 million on Kickstarter, or author Colleen Hoover having success with self-publishing, do not change the overall picture of the industry. Sanderson’s success with self-publishing was “rare,” “a feat,” and “so incredible.” Trial Tr. at 1076:4–10 (Weisberg), 1077:4–7 (Weisberg). Similarly, Hoover is “a cultural phenomenon” and “the hottest author in the country.” *Id.* at 524:18–25 (Karp), 560:5–10 (Karp). Sanderson and Hoover are exceptions that prove the rule: For the overwhelming majority of authors in the relevant market, self-publishing is no real substitute for using a publishing house, and self-publishing therefore does little to constrain anticompetitive effects.

### *2. Barriers to Entry and Expansion*

The defendants argue that there are few barriers to entry that would prevent new or existing publishers from competing effectively with the merged company. *See* Defs. PFOF ¶¶ 69, 124–48; Defs. PCOL ¶¶ 80–83. New entrants to the market would presumably give authors alternative outlets to publish their books, thereby preventing the merged entity from lowering advances. “The existence and significance of barriers to entry are frequently . . . crucial considerations in a rebuttal analysis. In the absence of significant barriers, a company probably cannot maintain [sub]competitive pricing for any length of time.” *Baker Hughes*, 908 F.2d at

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<sup>36</sup> Defendants admitted in their closing argument that self-publishing was not a true option for authors. *See* Trial Tr. at 3272:17–25 (arguing that hypothetical monopsonist test is “utterly meaningless other than addressing whether there’s an outside option in the form of self-publishing, which nobody was arguing in this case”). In their post-trial briefing, however, they surprisingly assert that self-publishing is a competitive threat.

987. To constrain the new entity, “entry [by new competitors] must be timely, likely, and sufficient in its magnitude, character, and scope to deter or counteract the competitive effects of concern.” *Wilhelmsen*, 341 F. Supp. 3d at 66–67 (quotations omitted). “The expansion of current competitors is regarded as essentially equivalent to new entry, and is therefore evaluated according to the same criteria.” *Id.* at 66 (quotations omitted).

Contrary to the defendants’ contentions, the evidence demonstrates that there are substantial barriers to entry and expansion in the publishing market for anticipated top-selling books. Established publishers have many advantages that are not easily replicated, including: (1) back lists that generate substantial and consistent revenue, which in turn supports risky acquisitions of high-advance books, *see* Trial Tr. at 156:5–157:14 (Pietsch); (2) large and effective marketing, sales, and distribution teams that have relationships with media and retailers, *see* [REDACTED] at 6–7; (3) excellent reputations and track records of success that attract authors, *see* Trial Tr. at 454:11–22 (Karp); and (4) lower variable costs due to economies of scale, *see id.* at 2047:16–18 (Cheney); *see also* Section I.C. In addition, numerous publisher witnesses expressed concern about a lack of access to sufficient printing capacity, which limits the number of books that publishers can physically produce and thus limits opportunity for expansion. *See id.* at 758:3–5 (Dohle), 121:8–19 (Pietsch), 364:1–9 (Eulau); [REDACTED] at 3. Industry insiders, including PRH executives, candidly acknowledged in trial testimony and ordinary-course documents that barriers to entry are high in the publishing business. *See* Trial Tr. at 168:9–169:1 (Pietsch), 755:4–15 (Dohle), 1380:12–1381:8 (Murray); PX 80-E at 13; PX 79 (presentation by PRH executives on publishing industry) at 8.

The best proof that would-be new competitors face formidable barriers to entry is the stability of market shares in the industry: No publisher has entered the market and become a strong competitor against the Big Five in the past thirty years. *See Trial Tr. at 163:2–6 (Pietsch).* Moreover, the Big Five’s market share in acquiring anticipated top-selling books has remained stable for the past three years. *See PX 967.* Thus, there is little evidence that new or existing publishers will grow at a pace and magnitude that would allow them to discipline a merged PRH and S&S. *See Wilhelmsen*, 341 F. Supp. 3d at 68 (“The fact that the merging parties have been able to maintain high margins and market shares without witnessing notable entry and expansion suggests that . . . the market . . . is characterized by significant barriers to entry.” (cleaned up)); Merger Guidelines § 5.3 (“The Agencies give more weight to market concentration when market shares have been stable over time . . . ”). The Big Five’s market shares are built on “decades of credibility and success,” Trial Tr. at 454:11–22 (Karp), and they cannot be easily challenged by less-established publishers.

Although the defendants argue that social media like “BookTok”<sup>37</sup> and Amazon’s online bookstore level the playing field for smaller publishers, those platforms are not new and are far from “game-changing.” *See id.* at 1069:1–4 (Weisberg) (“[T]his is the business of one-to-one word of mouth. It’s never been anything else and it’s still not, just the devices have changed.”). Despite the current availability of “BookTok” and virtual storefronts, the Big Five still consistently acquire the publishing rights for 91 percent of anticipated top-selling books, demonstrating that the playing field has not been leveled in any meaningful way. *See PX 994.* For example, PRH utilizes its superior resources to maximize sales even on Amazon. *See supra*

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<sup>37</sup> BookTok refers to activity on the social media platform TikTok where users review and promote books to one another. *See Trial Tr. at 1414:12–16 (Weisberg).*

Section I.C (PRH hires data scientists to study Amazon's search algorithms and spends money to get books better positioned in Amazon's search results.).

The defendants nevertheless point to new entrants like Zando, Spiegel & Grau, and Astra House, which have had some success in acquiring publishing rights to anticipated top-selling books. *See* Defs. PFOF ¶¶ 129–32, 144, 147. Although those publishing houses are associated with successful and well-respected editors, they lack many of the other advantages enjoyed by the Big Five: big back lists; extensive marketing, sales, and distribution teams; and scale. As a result, those new entrants have barely made a dent in the relevant market — their collective share is less than one percent, *see* PX 968, and no one in the industry views them as substantial competitors to the Big Five. *See* Trial Tr. at 249:20–250:90 (Pande), 552:21–557:3 (Karp). Moreover, the growth of those new competitors was accompanied by a countervailing shrinkage in the market shares of other non-Big Five publishers: The stability of the overall market share of non-Big Five publishers indicates that the new entrants have done little to change the competitive landscape, and that barriers to entry and expansion remain high. *See id.* at 1482:15–1483:17 (Hill); PX 977.

The defendants contend that Big Five rivals like HarperCollins and well-funded companies like Disney are poised to expand in the relevant market. *See* Defs. PFOF ¶¶ 124–48; Defs. PCOL ¶¶ 81–83. To be sure, Big Five rivals face low barriers to expansion because they have many of the same advantages that PRH and S&S have. But there is no evidence that HarperCollins, Hachette, or Macmillan could or would compete more aggressively with the merged company. *See* Trial Tr. at 177:1–15 (Pietsch), 1088:8–14 (Weisberg), 1385:9–1386:11 (Murray). The distribution of market shares among PRH, S&S, and the other Big Five publishers, has remained relatively constant in recent years. *See* PX 994. The Court has every

reason to believe that all the industry players are already doing their best to compete; it is therefore unlikely that the non-merging Big Five publishers could suddenly expand sufficiently to prevent the anticipated competitive harm.

Two well-funded companies outside the Big Five highlighted by the defendants are Amazon and Disney. Amazon acquired several high-priced books when it first started its publishing business about a decade ago, but it has failed to make significant headway in the industry. *See Trial Tr. at 172:17–25 (Pietsch).* From 2019 to 2021, Amazon’s share in acquiring the publishing rights to anticipated top-selling books declined from under [REDACTED] to under [REDACTED]. *See PX 968 at 2.* Amazon also struggles with selling its books outside of its own platform. *See Trial Tr. at 171:17–23 (Pietsch).* The Court therefore is not convinced that Amazon is a significant competitive constraint in the relevant market. The defendants argue that [REDACTED]

[REDACTED]. *See* Defs. PFOF ¶ 126. While Disney may have the motivation and financial resources to execute the alleged plan, it will still face many of the previously discussed barriers to entry. There is no evidence to suggest that Disney is better equipped than Amazon to succeed in the relevant market. In addition, it is a strain to characterize Disney’s five-year aspirational plan as evidence of “timely” market entry. *See Staples II*, 190 F. Supp. 3d at 133 (“The relevant time frame for consideration in this forward looking exercise is two to three years.”).

### *3. Additional Arguments*

The defendants raise a medley of other arguments based on (1) the power of literary agents to constrain anticompetitive behavior by publishers; (2) efficiencies from the merger that will offset anticompetitive effects; (3) the lack of negative effects from the last major merger in

the publishing industry; and (4) the parties' interest in finding the "best home" for S&S. The Court will consider each of these in turn.

#### i. Power of Agents

The defendants argue in post-trial briefing that the market-share data used by the government does not account for the control that agents wield over acquisition formats, which renders the data unreliable. *See* Defs. PCOL ¶¶ 71–73 ("Market concentration statistics also ignore the competitive effect of agents' control over the bargaining process."). To the contrary, the market-share data necessarily reflects agents' existing practices with respect to acquisition formats. The market-share numbers aggregate individual book deals, each of which was presumably subject to an acquisition format that was determined by an agent.

The defendants also have argued that agents can constrain the competitive harm of the merger through their control over acquisition formats. The defendants have suggested that even if some imprints are eliminated or consolidated after the merger, agents can readily find substitutes for the missing imprints in any given auction. *See* Trial Tr. at 3276:8–3277:21 (Defs. Closing) ("[T]here probably are hundreds, hundreds of these imprints spread around the various publishing houses. . . . [I]f the merger did functionally eliminate one potential participant, it will not necessarily change the dynamic of any given auction . . . because the agent can readily replace that publisher with another bidder."). Indeed, the defendants seem to treat agents as the buy-side analogue to "power buyers." "Courts have . . . noted that the existence of power buyers—sophisticated customers who retain strategies post-merger that may constrain the ability of the merging parties to raise prices — is a factor that can serve to rebut a *prima facie* case of anti-competitiveness." *Wilhelmsen*, 341 F. Supp. 3d at 70 (quotations omitted).

But agents cannot create competition where it does not exist, and competition is what ultimately increases authors' advances. *See* Trial Tr. at 114:25–115:6 (Pietsch), 596:5–597:4 (Karp), 251:4–251:20 (Pande). The proposed merger would reduce the number of imprints available to bid independently for any given book, so agents' ability to play prospective publishers against one another would weaken. *See* Merger Guidelines § 6.2 (“A merger between two competing [buyers] prevents [sellers] from playing those [buyers] off against each other in negotiations. This alone can significantly enhance the ability and incentive of the merged entity to obtain a result more favorable to it, and less favorable to the [seller], than the merging firms would have offered separately absent the merger.”).

In any event, as a general matter, agents do not have the power to effectively discipline large publishers. Time after time, when agents have attempted to curb the Big Five's exercise of market power, the agents have failed. For example, agents were unsuccessful in attempts (1) to increase e-book royalties, *see Trial Tr. at 2101:12–2105:5* (Wylie) (boycott of Wylie by Random House ended his attempt to secure higher e-book royalties for authors); (2) to unlink audio rights from publishing rights, PX 328 at 2–3 (“Remember when Amazon was offering seven figures on Audio before books were sold to publishers? We turned down big book after big book until agents realized we would not play in an auction without Audio. And now they always sell us Audio.”); and (3) to prevent publishers from changing payment structures, *see Trial Tr. at 1828:19–1829:18* (Walsh) (describing publishers' shift from paying out advances in halves to paying them out in quarters); PX 2008 (Fletcher) at 19–20 [REDACTED]

All those contract terms were important to authors and agents, but they were forced to back down in response to pressure from the Big Five.

## ii. Efficiencies

The defendants argued at trial that efficiencies would limit the merger's anticipated competitive harm. Efficiencies alone might not suffice to rebut a *prima facie* case, but they "may nevertheless be relevant to the competitive effects analysis on the market required to determine whether the proposed transaction will substantially lessen competition." *Sysco*, 113 F. Supp. 3d at 82 (quotations omitted). The Court, however, precluded the defendants' evidence of efficiencies, after determining that the defendants had failed to verify the evidence, as required by law. *See* Trial Tr. at 2749:12–2772:24. Efficiencies therefore play no role in the instant analysis.

## iii. The 2013 Penguin-Random House Merger

The defendants argue that the 2013 Penguin-Random House merger was a "natural experiment" that did not cause a decrease in advances paid for anticipated top-selling books. *See* Defs. PCOL ¶ 84 (quoting Merger Guidelines § 2.1.2); *see also* Defs. PFOF ¶ 226. They are correct that analogous historical events are useful for considering the likely effects of a merger. *See* Merger Guidelines § 2.1.2.

But the parties hotly dispute how the 2013 merger affected author advances. The defendants assert that advances for anticipated top-selling books did not decrease due to the merger, because they were already declining before the merger and continued to do so afterward. *See* Defs. PFOF ¶ 227; Trial Tr. at 2841:4–8 (Snyder), 2638:25–2639:14 (Snyder). The government counters that advances paid for anticipated top-selling books decreased more relative to other books' advances after the 2013 merger. *See* Govt. PFOF-PCOL ¶¶ 238–42; Trial Tr. at 3066:2–10 (Hill); PX 966. Ultimately, the Court finds the evidence about the 2013 merger inconclusive. The contraction in mass-market paperbacks around 2013 muddies the

analysis, and the intervening nine years have brought important shifts in the industry, such as continued consolidation. *See* Trial Tr. at 169:2–170:20 (Pietsch). Thus, the aftermath of the 2013 merger does not affect the Court’s analysis.

#### iv. A “Good Home” for S&S

Defendants have argued that PRH is the best home for the authors, editors, and staff of S&S. *See* Defs. PFOF ¶¶ 22–24. Witnesses have noted that S&S authors would gain many advantages from working with the combined entity, including access to PRH’s distribution network. *See, e.g.*, Defs. PFOF ¶ 25 (PRH could bring its “industry-leading supply chain to bear on S&S’s books, enabling S&S to obtain more retail shelf space, enjoy higher sales, and reach more readers.” (citing Trial Tr. at 878:1–22 (Dohle))). Moreover, the defendants have suggested that if the sale to PRH is enjoined, Paramount Global might sell S&S to a private equity firm that would take on debt and “gut” the company. *See* Defs. PFOF ¶¶ 23–24; *see also* Trial Tr. at 2094:20–2095:2 (Wylie) (“So if it were, for instance, to go to private equity . . . , the private equity company wouldn’t understand the business it was in; would, say, load it with debt as Blackstone did to Houghton Mifflin, basically destroying the publishing house so that it was sold at a discount later to one of the Big 5.”), 1938:18–23 (Duhigg) (“And if [the merger] doesn’t happen, it will be disastrous for Simon & Schuster, because they will get acquired by private equity . . . [a]nd they will gut that company.”).

Those arguments are not relevant to the Court’s analysis of the government’s claim under the Clayton Act. The Court is required to assess the anticompetitive effects of the merger under the applicable statute and case law, which do not contemplate consideration of the preferences of the merging parties’ employees and stakeholders, or their distaste for other potential buyers of the assets in question. The focus of the Court’s inquiry is harm to competition in the relevant

market. *See, e.g., E. I. du Pont de Nemours*, 353 U.S. at 589, 592. Nevertheless, the Court notes that the expressed concerns about a private-equity acquisition are highly speculative. Other potential buyers from the publishing industry have shown interest in acquiring S&S, and it is just as likely that another publishing company will prevail in a future sale. *See* Trial Tr. at 2185:2–15 (Berkett). Nor is the Court moved by the desire of S&S and its employees to be acquired by PRH. It comes as no surprise that S&S would like to benefit from the extraordinary market power and other advantages that the combined entity would enjoy. The Court, however, must focus on harm to competition in the relevant market.

### **CONCLUSION**

The government has presented a compelling case that predicts substantial harm to competition as a result of the proposed merger of PRH and S&S. It has properly defined a relevant market — focused on publishing rights for anticipated top-selling books — that encompasses 70 percent of the advances that publishers pay to authors. The post-merger concentration of the relevant market would be concerningly high: The merged entity would have a 49-percent market share, more than twice that of its closest competitor. Moreover, the top two competitors would hold 74 percent of the market; and the top four market participants would control 91 percent. The government has buttressed its market-share analysis with strong evidence of likely unilateral effects and coordinated effects that would hurt competition.

The defendants have failed to show that the relevant market is not well defined; have failed to establish that the market-share data inaccurately reflects market conditions; and have failed to rebut the government’s affirmative evidence of anticompetitive harm. Contrary to the defendants’ contentions, the relevant market appropriately identifies a submarket of targeted sellers — the authors of anticipated top-selling books. Those authors have unique needs and

preferences, have fewer outlets that can satisfy their requirements, and therefore are vulnerable to anticompetitive behavior. The Court is unpersuaded by the defendants' arguments that the market-share data does not accurately reflect conditions in the relevant market because it does not account for constraints that would be imposed by existing and new competitors, literary agents, and internal imprint competition. Nor have the defendants presented admissible evidence of efficiencies or any other evidence that changes the Court's view of the competitive landscape.

Accordingly, the Court finds that the proposed merger of PRH and S&S violates Section 7 of the Clayton Act because it is likely to substantially lessen competition in the market for the publishing rights to anticipated top-selling books. The Court therefore will enjoin the merger. A separate order will issue this day.



*Florence Y. Pan*

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FLORENCE Y. PAN  
United States Circuit Judge  
(Sitting by designation in the United States  
District Court for the District of Columbia)

Dated: October 31, 2022