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9	FEDERAL TRADE COMMISSION,			
10	STATE OF NEW YORK,			
11	STATE OF CONNECTICUT,			
12	COMMONWEALTH OF PENNSYLVANIA,			
13	STATE OF DELAWARE,			
14	STATE OF MAINE,			
15	STATE OF MARYLAND,		CASE NO.: 2:2	23-cv-01495-JHC
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17	STATE OF MICHIGAN,			
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22	STATE OF NEW MEXICO,			
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2	COMMONWEALTH OF PUERTO RICO,			
3	STATE OF RHODE ISLAND,			
4	STATE OF VERMONT,			
5	and			
6	STATE OF WISCONSIN,			
7	Plaintiffs,			
8	v.			
9	AMAZON.COM, INC., a corporation,			
10	Defendant.			
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Plaintiffs Federal Trade Commission ("FTC") and the states and territories of New York, 1 Connecticut, Pennsylvania, Delaware, Maine, Maryland, Massachusetts, Michigan, Minnesota, 2 Nevada, New Hampshire, New Jersey, New Mexico, Oklahoma, Oregon, Puerto Rico, Rhode 3 Island, Vermont, and Wisconsin, by and through their respective Attorneys General (together, 4 the "State Plaintiffs," and collectively with the FTC, "Plaintiffs"), petition this Court pursuant to 5 Section 13(b) of the Federal Trade Commission Act ("FTC Act"), 15 U.S.C. § 53(b); 15 U.S.C. 6 § 26; and applicable state laws for equitable relief against Defendant Amazon.com, Inc. 7 ("Amazon") to undo and prevent its unfair methods of competition in violation of Section 5(a) of 8 the FTC Act, 15 U.S.C. § 45(a); Section 2 of the Sherman Act, 15 U.S.C. § 2; and state 9 competition and consumer protection laws. 10

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## NATURE OF THE CASE

1. The early days of online trade were bursting with possibility. Competition flourished. A newly connected nation saw a wide-open frontier where anyone with a good idea would have a fair shot at success.

15
2. Today, however, this wide-open frontier has been enclosed. A single company,
16
Amazon, has seized control over much of the online retail economy.

3. Amazon is a monopolist. It exploits its monopolies in ways that enrich Amazon
but harm its customers: both the tens of millions of American households who regularly shop on
Amazon's online superstore and the hundreds of thousands of businesses who rely on Amazon to
reach them.

4. For example, Amazon has hiked so steeply the fees it charges sellers that it now
 reportedly takes close to *half* of every dollar from the typical seller that uses Amazon's
 fulfillment service. Amazon recognizes that sellers find "that it has become more difficult over
 time to be profitable on Amazon" due to Amazon's "increasing fees and costs." But as one seller
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explains, "we have nowhere else to go and Amazon knows it." Amazon has also quietly and
 deliberately raised prices for shoppers through a covert operation called "Project Nessie."
 Explicitly intended to inflate the prices that shoppers pay, Amazon's Project Nessie has already
 extracted over a billion dollars from American households.

5. In addition to overcharging its customers, Amazon is degrading the services it 5 provides them. Amazon's online storefront once prioritized relevant, organic search results. 6 Following directions from its founder and then-CEO Jeff Bezos, Amazon shifted gears so that it 7 now litters its storefront with pay-to-play advertisements. Amazon executives internally 8 acknowledge this creates "harm to consumers" by making it "almost impossible for high quality, 9 helpful organic content to win over barely relevant sponsored content." This practice, too, harms 10 both sellers and shoppers alike. Most sellers must now pay for advertising to reach Amazon's 11 massive base of online shoppers, while shoppers consequently face less relevant search results 12 and are steered toward more expensive products. Notably, Amazon has increased not only the 13 number of advertisements it shows, but also the number of irrelevant junk ads, internally called 14 'defects." Mr. Bezos instructed his executives to "[a]ccept more defects" because Amazon can 15 extract billions of dollars through increased advertising despite worsening its services for 16 customers. 17

In a competitive world, Amazon's decision to raise prices and degrade services
 would create an opening for rivals and potential rivals to attract business, gain momentum, and
 grow. But Amazon has engaged in an unlawful monopolistic strategy to close off that
 possibility.

7. This case is about the illegal course of exclusionary conduct Amazon deploys to
block competition, stunt rivals' growth, and cement its dominance. The elements of this strategy

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are mutually reinforcing. Amazon uses a set of anti-discounting tactics to prevent rivals from
growing by offering lower prices, and it uses coercive tactics involving its order fulfillment
service to prevent rivals from gaining the scale they need to meaningfully compete. Amazon
deploys this interconnected strategy to block off every major avenue of competition—including
price, product selection, quality, and innovation—in the relevant markets for online superstores
and online marketplace services.

8. Amazon's course of conduct has unlawfully entrenched its monopoly position in
both relevant markets. According to an industry source, Amazon now captures more sales than
the next fifteen largest U.S. online retail firms combined. Yet Amazon has violated the law not
by being big, but by how it uses its scale and scope to stifle competition.

9. A critical mass of customers is key to powering what Amazon calls its
 "flywheel." By providing sellers access to significant shopper traffic, Amazon is able to attract
 more sellers onto its platform. Those sellers' selection and variety of products, in turn, attract
 additional shoppers. More shoppers yield more customer-generated product ratings, reviews,
 and valuable consumer data for Amazon to use. All of this enables Amazon to benefit from the
 accelerated growth and momentum that network effects and scale economies can fuel.

10. The biggest threat to Amazon's monopoly power would be for a rival to attract its own critical mass of dedicated customers. Competitors able to build a sizable base of either shoppers or sellers could spin up their own "flywheels," overcome barriers to entry and expansion, and achieve the scale needed to compete effectively in the relevant markets. As Mr. Bezos once wrote, "[o]nline selling (relative to traditional retailing) is a scale business characterized by high fixed costs and relatively low variable costs. This makes it difficult to be a medium-sized e-commerce company," and it is "difficult . . . for single-category e-commerce

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companies to achieve the scale necessary to succeed." In order to "build an important and
lasting company . . . online in e-commerce," Mr. Bezos explained, "you have to have a scale
business," because "[t]his kind of business isn't going to work in small volumes."

4 11. Having gained its own critical mass of both shoppers and sellers, Amazon set out
5 to deny both current and would-be rivals the ability to do the same.

6 12. Amazon uses its vast power, size, and control over multiple business units to
7 implement an interrelated and exclusionary course of conduct. Each element of this overarching
8 strategy aims at the same goal: to keep rivals from gaining the scale needed to compete
9 effectively against Amazon. And each element amplifies the force of the rest, in a self10 reinforcing cycle of dominance and harm.

11 13. One set of tactics stifles the ability of rivals to attract shoppers by offering lower
prices. Amazon deploys a sophisticated surveillance network of web crawlers that constantly
monitor the internet, searching for discounts that might threaten Amazon's empire. When
Amazon detects elsewhere online a product that is cheaper than a seller's offer for the same
product on Amazon, Amazon punishes that seller. It does so to prevent rivals from gaining
business by offering shoppers or sellers lower prices.

17 14. Originally, Amazon imposed explicit contractual requirements barring all sellers
18 from offering their goods for lower prices anywhere else. After European regulators began
19 investigating, Amazon got rid of these requirements in Europe. After a U.S. senator called for
20 antitrust scrutiny, Amazon did the same in the United States in 2019.

Amazon recognized that dropping an explicit contractual requirement while
 continuing to use other anti-discounting tactics would appear "not only trivial but a trick and an
 attempt to garner goodwill with policymakers amid increasing competition concerns."

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16. But Amazon has done just that. It continues to use-and add-other anti-1 discounting tactics to discipline sellers who offer lower-priced goods elsewhere. The sanctions 2 Amazon levies on sellers vary. For example, Amazon knocks these sellers out of the all-3 important "Buy Box," the display from which a shopper can "Add to Cart" or "Buy Now" an 4 Amazon-selected offer for a product. Nearly 98% of Amazon sales are made through the Buy 5 Box and, as Amazon internally recognizes, eliminating a seller from the Buy Box causes that 6 seller's sales to "tank." Another form of punishment is to bury discounting sellers so far down in 7 Amazon's search results that they become effectively invisible. Still another is to erase a 8 product's price from public view, even if the offer is the best deal available on Amazon. For 9 especially important sellers, Amazon keeps in place a targeted version of the contractual 10 requirement it supposedly stopped using in 2019. If caught offering lower prices elsewhere 11 online, these sellers face the ultimate threat: not just banishment from the Buy Box, but total 12 exile from Amazon's Marketplace. As Amazon internally admits, these tactics have a "punitive 13 aspect," and many sellers "live in constant fear" of them. 14

17. Moreover, Amazon's one-two punch of seller punishments and high seller fees 15 often forces sellers to use their inflated Amazon prices as a price floor everywhere else. As a 16 result, Amazon's conduct causes online shoppers to face artificially higher prices even when 17 shopping somewhere other than Amazon. Amazon's punitive regime distorts basic market 18 signals: one of the ways sellers respond to Amazon's fee hikes is by increasing their own prices 19 off Amazon. An executive from another online retailer sums up this perverse dynamic: 20 Amazon's anti-discounting conduct "forc[es sellers] to raise prices on other platforms where 21 their cost base is potentially lower." Amazon's illegal tactics mean that when Amazon raises its 22 fees, others—competitors, sellers, and shoppers—suffer the harms. 23

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18. Amazon's tactics suppress rival online superstores' ability to compete for 1 shoppers by offering lower prices, thereby depriving American households of more affordable options. Amazon's conduct also suppresses rival online marketplace service providers' ability to compete for sellers by offering lower fees because sellers cannot pass along those savings to 4 shoppers in the form of lower product prices. 5

19. These various anti-discounting tactics constrain sellers operating on Amazon's 6 third-party business unit, through which sellers set their own product prices. But Amazon also 7 operates an enormous first-party arm, which accounted for 40% of its overall unit sales in the 8 second quarter of 2023, as shown in Figure 1. Using its direct control over these prices, Amazon 9 created another anti-discounting tool to weaponize its first-party arm in its campaign against 10 competition. 11



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approach," never making the first move and instead disciplining rivals by rapidly copying others' 1 moves to the penny, both up and down. The goal is to ensure that rivals' price cuts and discounts 2 do not translate to greater scale, only lower margins. Ultimately, this conduct is meant to deter 3 rivals from attempting to compete on price altogether-competition that could bring lower prices 4 to tens of millions of American households. As a result of this conduct, Amazon predicted, 5 'prices will go up." Mr. Wilke believes that Amazon's prediction has borne out and the 6 algorithm has worked just as he envisioned: suppressing price competition by disciplining rival 7 retailers who dare to discount. 8

9 21. Amazon's various anti-discounting tactics upend the normal give-and-take
10 process of competition. Even rivals that offer lower-cost marketplace services struggle to attract
11 sellers and watch as sellers hike prices on their storefronts due to fear of Amazon's penalties.
12 Many sellers raise their prices off Amazon to avoid punishment. Others never try discounting in
13 the first place; fear of retribution by Amazon drives them to preemptively set higher prices
14 everywhere. Still others simply stop—or never start—selling anywhere other than Amazon to
15 avoid any possibility of Amazon's sanctions.

By taming price cutters into price followers, Amazon freezes price competition
 and deprives American shoppers of lower prices.

Alongside these anti-discounting tactics, Amazon also goes a step further and
hikes prices directly and outright. Amazon created a secret algorithm internally codenamed
"Project Nessie" to identify specific products for which it predicts other online stores will follow
Amazon's price increases. When activated, this algorithm raises prices for those products and,
when other stores follow suit, keeps the now-higher price in place. Amazon has deemed Project
Nessie "an incredible success": it has generated more than \$1 billion in excess profit for

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Amazon. Aware of the public fallout it risks, Amazon has turned Project Nessie off during periods of heightened outside scrutiny and then back on when it thinks that no one is watching.

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24. Amazon deploys yet another tactic as part of its monopolistic course of conduct. Amazon conditions sellers' ability to be "Prime eligible" on their use of Amazon's order fulfillment service. As with Amazon's anti-discounting tactics, this coercive conduct forecloses Amazon's rivals from drawing a critical mass of sellers or shoppers—thereby depriving them of the scale needed to compete effectively online.

25. Amazon makes Prime eligibility critical for sellers to fully reach Amazon's 8 enormous base of shoppers. In 2021, more than % of all units sold on Amazon in the United 9 States were Prime eligible. 10

26. Prime eligibility is critical for sellers in part because of the enormous reach of 11 Amazon's Prime subscription program. According to public reports, Mr. Bezos told Amazon 12 executives that Prime was created in 2005 to "draw a moat around [Amazon's] best customers." 13 Prime now blankets more than % of all U.S. households, with its reach extending as far as 14 % in some zip codes. 15

27. Amazon requires sellers who want their products to be Prime eligible to use 16 Amazon's fulfillment service, Fulfillment by Amazon ("FBA"), even though many sellers would 17 rather use an alternative fulfillment method to store and package customer orders. 18

28. Many sellers would also prefer to "multihome," simultaneously offering their 19 goods across multiple online sales channels. Multihoming can be an especially critical 20mechanism of competition in online markets, enabling rivals to overcome the barriers to entry 21 and expansion that scale economies and network effects can create. Multihoming is one way that 22 sellers can reduce their dependence on a single sales channel. 23

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29. Sellers could multihome more cheaply and easily by using an independent
 fulfillment provider—a provider not tied to any one marketplace—to fulfill orders across
 multiple marketplaces. Permitting independent fulfillment providers to compete for any order—
 on or off Amazon—would enable them to gain scale and lower their costs to sellers. That, in
 turn, would make independent providers even more attractive to sellers seeking a single,
 universal provider. All of this would make it easier for sellers to offer items across a variety of
 outlets, fostering competition and reducing sellers' dependence on Amazon.

8 30. But by coercively conditioning access to an enormous base of shoppers on sellers'
9 use of FBA, Amazon forecloses that world.

31. Amazon caught a glimpse of this alternative universe when it temporarily relaxed 10 its coercive conduct. As Amazon recognized, this decision was immediately popular with both 11 shoppers and sellers. But internally, Amazon soon realized that its move could enable greater 12 multihoming, facilitating competition that would threaten Amazon's monopoly power. An 13 Amazon executive explained to his colleagues that he had an "oh crap' moment" when he 14 realized that this was "fundamentally weakening [Amazon's] competitive advantage in the 15 U.S. . . . as sellers are now incented to run their own warehouses and enable other marketplaces 16 with inventory that in FBA would only be available to our customers." 17

32. To combat this competitive threat, Amazon resumed its coercive fulfillment
conduct: today, virtually all sellers must use Amazon's proprietary FBA service to fully reach
Amazon's enormous base of U.S. shoppers.

33. Each element of Amazon's monopolistic strategy works to keep its rivals and
 potential rivals from growing, gaining momentum, and achieving the scale necessary to
 meaningfully compete against Amazon. The cumulative impact of Amazon's unlawful conduct

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is greater than the harm caused by any particular element. Each aspect of Amazon's strategy
 amplifies the exclusionary effects of the others, further insulating Amazon from meaningful
 competition and further widening the gulf between Amazon and everyone else.

34. Together, this self-reinforcing course of conduct blocks every important avenue
of competition. With its monopoly power cemented, Amazon is now extracting monopoly
profits without denting—and instead while growing—its monopoly power. Amazon has
consistently hiked the prices it charges sellers, as shown in Figure 2.



## Figure 2. Source: Amazon Internal Documents.

35. Amazon's price hikes in the form of pay-to-play advertisements have been
enormously lucrative, leading its revenues from U.S. ad sales to skyrocket from \$1 billion in
2015 to billion in 2021. Amazon took in billion in revenue from U.S. Marketplace
seller fees in 2021 alone. Strikingly, these seller fees now account for *over* % of Amazon's
total profits. Sellers pay. Shoppers get lower-quality search results for higher-priced products.
Only Amazon wins.

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36. In a market free from anticompetitive restraints, Amazon's choice to exploit its
 monopoly power would create openings for rivals to enter, grow, and meaningfully compete.
 Rival online marketplaces could draw sellers by offering them lower fees or better terms, and
 sellers could pass along those lower costs to American shoppers in the form of lower prices.
 Rival online superstores, meanwhile, could draw shoppers by offering better prices, greater
 selection, or a superior shopping experience. But Amazon's illegal course of conduct shields
 Amazon from the competitive checks it would face in a free enterprise system.

8 37. Amazon's illegal monopolistic strategy is paying off for Amazon, but at great cost
9 to tens of millions of American households and hundreds of thousands of sellers.

38. Left unchecked, Amazon will continue its illegal course of conduct to maintain its
monopoly power. That conduct will include—but will not necessarily be limited to—the
schemes it uses today. As Mr. Bezos has said, "on matters of vision we are stubborn and
relentless," but "[o]n the details, we at Amazon are always flexible."

39. Plaintiffs bring this lawsuit despite Amazon's extensive efforts to impede the
government's investigation and hide information about its internal operations. Amazon
executives systematically and intentionally deleted internal communications using the
"disappearing message" feature of the Signal messaging app. Amazon prejudicially destroyed
more than two years' worth of such communications—from June 2019 to at least early 2022—
despite Plaintiffs' instructing Amazon not to do so.

40. Plaintiffs now ask this Court to put an end to Amazon's illegal course of conduct,
pry loose Amazon's monopolistic control, deny Amazon the fruits of its unlawful practices, and
restore the lost promise of competition.

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II.

## JURISDICTION AND VENUE

41. This Court has subject matter jurisdiction over this action pursuant to Section 5(a) of the FTC Act, 15 U.S.C. § 45(a), 15 U.S.C. § 26, 28 U.S.C. § 1331, 1337(a), and 1345, and supplemental jurisdiction pursuant to 28 U.S.C. § 1367(a). This Court's exercise of supplemental jurisdiction over State Plaintiffs' state law claims will avoid unnecessary duplication and multiplicity of actions and will promote the interests of judicial economy, convenience, and fairness.

42. This Court has personal jurisdiction over Amazon because Amazon has the
requisite constitutional contacts with the United States of America pursuant to 15 U.S.C. § 53(b).
This Court also has personal jurisdiction over Amazon because it maintains its corporate
headquarters in Washington, does business in Washington, and has engaged in the illegal
conduct alleged herein in Washington, including by making corporate decisions challenged in
this matter from its corporate headquarters in Washington.

43. Amazon's general business practices, and the unfair methods of competition alleged herein, are activities "in or affecting commerce" within the meaning of Section 5 of the FTC Act, 15 U.S.C. § 45.

44. Amazon is, and at all relevant times has been, a corporation, as the term "corporation" is defined in Section 4 of the FTC Act, 15 U.S.C. § 44.

45. Venue in this district is proper under 15 U.S.C. § 22, 28 U.S.C. § 1391(b), (c), and (d), and 15 U.S.C. § 53(b). Amazon is found, resides, transacts business, and has agents in this state and district, and a portion of the affected commerce described herein has been carried out in this state and district.

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## **III. THE PARTIES**

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46. Plaintiff FTC is an administrative agency of the United States Government established, organized, and existing pursuant to the FTC Act, 15 U.S.C. § 41, *et seq.*, with its principal offices in the District of Columbia. The FTC is vested with authority and responsibility for enforcing, among other laws, Section 5 of the FTC Act, 15 U.S.C. § 45, and is authorized under Section 13(b) of the FTC Act, 15 U.S.C. § 53(b), to initiate court proceedings to enjoin violations of any law the FTC enforces. This case is proper under Section 13(b) of the FTC Act, 15 U.S.C. § 53(b), because the FTC has reason to believe that Amazon is violating, or is about to violate, Section 5 of the FTC Act, making it appropriate, efficient, and suitable to file this action in federal court with State Plaintiffs to seek the requested relief.

47. Plaintiff State of New York is a sovereign state. The Attorney General of the State of New York is the chief legal officer for the state and brings this action on behalf of the people of the State of New York to protect the state, its general economy, and its residents from Amazon's unlawful business practices. The Attorney General has the authority under federal and state law, including Section 16 of the Clayton Act and New York Executive Law § 63(12), to pursue injunctive and other equitable relief to prevent and remedy the harms caused by anticompetitive conduct.

1848. Plaintiff State of Connecticut is a sovereign state. The Attorney General of the19State of Connecticut is the chief legal officer for the state and brings this action on behalf of the10people of the State of Connecticut to protect the state, its general economy, and its residents from21Amazon's unlawful business practices. The Attorney General has the authority under federal22and state law, including Section 16 of the Clayton Act and the Connecticut Antitrust Act, Conn.23Gen. Stat. § 35-24 *et seq.*, and the Attorney General, acting at the request of the Commissioner of24Consumer Protection, has the authority under the Connecticut Unfair Trade Practices Act, Conn.24AMENDED COMPLAINT - 13<br/>CASE NO. 2:23-cv-01495-JHC25FEDERAL TRADE COMMISSION<br/>600 Pennsylvania Avenue, NW<br/>Washington, DC 20580

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Gen. Stat. § 42-110b *et seq.*, to pursue injunctive and other equitable relief to prevent and
 remedy the harms caused by anticompetitive conduct.

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49. Plaintiff Commonwealth of Pennsylvania is a sovereign commonwealth state. The Attorney General of the Commonwealth of Pennsylvania is the chief legal officer for the state and brings this action in the name and on behalf of the people of the Commonwealth of Pennsylvania to protect the Commonwealth, its general economy, its residents, and consumers from Amazon's unlawful business practices. The Attorney General has authority under state and federal law, including Section 16 of the Clayton Act, the Pennsylvania Unfair Trade Practices and Consumer Protection Law, 73 P.S. §§ 201-4 and 201-4.1, and the Commonwealth Attorneys Act, 71 P.S. § 732-204(c), to pursue injunctive and other equitable relief to prevent and remedy the harms caused by anticompetitive conduct and unfair and deceptive acts and practices.

50. Plaintiff State of Delaware is a sovereign state. The Attorney General of the State
of Delaware is the chief legal officer for the state and brings this action in the name and on
behalf of the people of the State of Delaware to protect the state, its general economy, and its
residents from Amazon's unlawful business practices. The Attorney General has authority under
federal and state law, including Section 16 of the Clayton Act and Del. Code Ann. Tit. 6, § 2105,
to pursue injunctive and other equitable relief to prevent and remedy the harms caused by
anticompetitive conduct.

19 51. Plaintiff State of Maine is a sovereign state. The Attorney General of the State of
20 Maine is the chief legal officer for the state and brings this action in the name and on behalf of
21 the people of the State of Maine to protect the state, its general economy, and its residents from
22 Amazon's unlawful business practices. The Attorney General has authority under state and
23 federal law, including Section 16 of the Clayton Act and the Maine Monopolies and Profiteering

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Law, 10 M.R.S.A. § 1104, to pursue injunctive and other equitable relief to prevent and remedy
 the harms caused by anticompetitive conduct.

52. Plaintiff State of Maryland is a sovereign state. The Attorney General of the State of Maryland is the chief legal officer for the state and brings this action in the name and on behalf of the people of the State of Maryland to protect the state, its general economy, and its residents from Amazon's unlawful business practices. The Attorney General has authority under state and federal law, including Section 16 of the Clayton Act and Maryland Commercial Code Ann. § 11-201 *et seq.*, to pursue injunctive and other equitable relief to prevent and remedy the harms caused by anticompetitive conduct.

53. Plaintiff Commonwealth of Massachusetts is a sovereign state. The Attorney
General of the Commonwealth of Massachusetts is the chief legal officer for the state and brings
this action on behalf of the people of the Commonwealth of Massachusetts to protect the state, its
general economy, and its residents from Amazon's unlawful business practices. The Attorney
General has the authority under federal law, including Section 16 of the Clayton Act, to pursue
injunctive and other equitable relief to prevent and remedy the harms caused by anticompetitive
conduct.

54. Plaintiff State of Michigan is a sovereign state. The Attorney General of the State
of Michigan is the chief legal officer for the state and brings this action on behalf of the people
of the State of Michigan to protect the state, its general economy, and its residents from
Defendants' unlawful business practices. The Attorney General has the authority under federal
and state law, including Section 16 of the Clayton Act and the Michigan Antitrust Reform Act,
MCL 445.771 *et seq.*, to pursue injunctive and other equitable relief to prevent and remedy the
harms caused by anticompetitive conduct.

AMENDED COMPLAINT - 15 CASE NO. 2:23-cv-01495-JHC 155. Plaintiff State of Minnesota is a sovereign state. The Attorney General of the2State of Minnesota is the chief legal officer for the state and brings this action on behalf of the3people of the State of Minnesota to protect the state, its general economy, and its residents from4Amazon's unlawful business practices. The Attorney General has the authority under federal5and state law, including Section 16 of the Clayton Act and Minnesota Statute 8.31, to pursue6injunctive and other equitable relief to prevent and remedy the harms caused by anticompetitive7conduct.

56. Plaintiff State of Nevada is a sovereign state. The Attorney General of the State 8 of Nevada is the chief legal officer for the state, and the Consumer Advocate is vested with the 9 authority to enforce Nevada's antitrust laws. The Attorney General, by and through the 10 Consumer Advocate, brings this action on behalf of the people of the State of Nevada to protect 11 the state, its general economy, and its residents from Amazon's unlawful business practices. The 12 Nevada Attorney General and the Consumer Advocate have the authority under federal and state 13 law, including Section 16 of the Clayton Act, and Nev. Rev. Stat. §§ 228.380 and 598A.160, to 14 pursue injunctive and other equitable relief to prevent and remedy the harms caused by 15 anticompetitive conduct. 16

57. Plaintiff State of New Hampshire is a sovereign state, acting through the Office of
the Attorney General, Consumer Protection and Antitrust Bureau to enforce state and federal
laws designed to protect free and open markets for the benefit of consumers. The Attorney
General brings this action on behalf of the State of New Hampshire to protect the state, its
general economy, and its consumers from Amazon's unlawful business practices. The Attorney
General has the authority under state and federal law, including Section 16 of the Clayton Act
and New Hampshire Combinations and Monopolies Act, N.H. Rev. Stat. Ann. ch. 356 *et seq.*, to

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pursue injunctive and other equitable relief to prevent and remedy the harms caused by the
 anticompetitive conduct.

58. Plaintiff State of New Jersey is a sovereign state. The Attorney General of the 3 State of New Jersey is the chief legal officer for the state and brings this action in the name and 4 on behalf of the people of the State of New Jersey to protect the state, its general economy, and 5 its residents from Amazon's unlawful business practices. The Attorney General has authority 6 under state and federal law, including Section 16 of the Clayton Act, the New Jersey Antitrust 7 Act, New Jersey Statutes Annotated ("N.J.S.A.") § 56:9-1 to -19 ("NJ ATA"), and the New 8 Jersey Consumer Fraud Act, N.J.S.A. § 56:8-1 to -227 ("NJ CFA"), to pursue injunctive and 9 other equitable relief to prevent and remedy the harms caused by anticompetitive conduct and 10 unfair and deceptive acts and practices. The Director of the New Jersey Division of Consumer 11 Affairs is charged with the responsibility of administering the NJ CFA on behalf of the Attorney 12 General. N.J.S.A. 52:17B-120; N.J.S.A. 52:17B-124. The Attorney General brings this action 13 for relief pursuant to his authority under the NJ ATA, specifically N.J.S.A. 56:9-6, 56:9-10(a), 14 56:9-12(b) and the NJ CFA, specifically N.J.S.A. 56:8-8, 56:8-11, and 56:8-19. 15

59. Plaintiff State of New Mexico is a sovereign state. The Attorney General of the
State of New Mexico is the chief legal officer for the state and brings this action on behalf of the
people of the State of New Mexico to protect the state, its general economy, and its residents
from Amazon's unlawful business practices. The Attorney General has the authority under
federal and state law, including Section 16 of the Clayton Act and Section 10 of the New Mexico
Antitrust Act, to pursue injunctive and other equitable relief to prevent and remedy the harms
caused by anticompetitive conduct.

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60. Plaintiff State of Oklahoma is a sovereign state. The Attorney General of the
State of Oklahoma is the chief legal officer of the state and brings this action in the name and on
behalf of the people of the State of Oklahoma to protect the state, its general economy, and its
residents from Amazon's unlawful business practices. The Attorney General has authority under
state and federal law, including Section 16 of the Clayton Act and the Oklahoma Antitrust
Reform Act, 15 79 O.S. §§ 201, *et seq.*, to pursue injunctive and other equitable relief to prevent
and remedy the harms caused by anticompetitive conduct.

61. Plaintiff State of Oregon is a sovereign state. The Attorney General of the State
of Oregon is the chief legal officer for the state and brings this action on behalf of the people of
the State of Oregon to protect the state, its general economy, and its residents from Amazon's
unlawful business practices. The Attorney General has the authority under federal and state law
including Section 16 of the Clayton Act and the Oregon Antitrust Law, Oregon Revised Statutes
("ORS") 646.705 to ORS 646.836, to pursue injunctive and other equitable relief to prevent and
remedy the harms caused by anticompetitive conduct.

62. Plaintiff Commonwealth of Puerto Rico is a sovereign territory. The Attorney 15 General of the Commonwealth of Puerto Rico is the chief legal officer for the territory and 16 brings this action on behalf of the people of the Commonwealth of Puerto Rico to protect the 17 territory, its general economy, and its residents from Amazon's unlawful business practices. The 18 Attorney General has the authority under federal and territorial law, including Section 16 of the 19 Clayton Act and the Puerto Rico Monopolies and Restraint of Trade Act, P.R. Laws Ann. tit.10 20 §§ 257 et seq., to pursue injunctive and other equitable relief to prevent and remedy the harms 21 caused by anticompetitive conduct. 22

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163. Plaintiff State of Rhode Island is a sovereign state. The Attorney General of the2State of Rhode Island is the chief legal officer for Rhode Island and brings this action on behalf3of the people of the State of Rhode Island to protect Rhode Islanders from Amazon's unlawful4business practices. The Attorney General has the authority under federal and state law, including5Section 16 of the Clayton Act and Rhode Island General Laws § 6–13.1–1 *et seq.*, to pursue all6available types of relief to prevent and remedy the harms caused by anticompetitive conduct.

64. Plaintiff State of Vermont is a sovereign state. The Attorney General of the State
of Vermont is the chief legal officer for the state and brings this action on behalf of the people of
the State of Vermont to protect the state, its general economy, and its residents from Amazon's
unlawful business practices. The Attorney General has the authority under federal and state law,
including Section 16 of the Clayton Act and the Vermont Consumer Protection Act, 9 V.S.A.
§ 2458 *et seq.*, to pursue injunctive and other equitable relief to prevent and remedy the harms
caused by anticompetitive conduct.

65. Plaintiff State of Wisconsin is a sovereign state. The Attorney General of the
State of Wisconsin is the chief legal officer for the state and brings this action on behalf of the
people of the State of Wisconsin to protect the state, its general economy, and its residents from
Amazon's unlawful business practices. The Attorney General has the authority under federal
and state law, including Section 16 of the Clayton Act and Wis. Stat. § 133.03, to pursue
injunctive and other equitable relief to prevent and remedy the harms caused by anticompetitive
conduct.

21 66. Defendant Amazon is a multinational online retail and technology company that
 22 conducts business throughout the United States. Amazon is headquartered in Seattle,
 23 Washington, with its principal place of business at 410 Terry Avenue North, Seattle, Washington

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98109, and is organized and existing under the laws of Delaware. Unless otherwise specified, "Amazon" refers to Amazon.com, Inc., and all corporate predecessors, subsidiaries, successors, and affiliates.

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## AMAZON'S OPERATIONS

67. Amazon is one of the largest companies in the world, ranked among the five largest publicly traded companies by both market capitalization and revenue. Amazon's business spans vast portions of the American economy, extending from its core of online retail into media, cloud computing, brick-and-mortar grocery stores, an array of logistics and operational services, and more. It has expanded in part through an acquisition spree, buying up more than 100 companies in sectors spanning entertainment, grocery, and healthcare. Its reach ranges from selling socks and making movies to running a pharmacy and operating datacenters that house exabytes of data.

68. The key aspects of Amazon's operations relevant to this Complaint are its:
(1) first-party Retail and third-party Marketplace business units; (2) public-facing online
superstore; (3) advertising services; (4) Prime subscription program; and (5) fulfillment service.

A. Amazon's First-Party Retail And Third-Party Marketplace Business Units
 69. Amazon began as an online bookstore in 1994 and rapidly expanded into new
 product categories: first DVDs and CDs, then electronics and toys, and then nearly everything.
 In 2020, Amazon sold almost 92 million unique products across virtually every conceivable
 category to U.S. consumers.

70. Amazon originally sold goods to shoppers by purchasing items wholesale and
reselling them on its website. Amazon calls its wholesale suppliers "vendors." Today, Amazon
continues to sell a wide range of products through this type of vendor-retailer relationship, from
laundry detergent to sports equipment.

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Amazon also sells its own private label goods. These range from devices like
 Amazon's Kindle e-reader or Ring doorbell, to consumer products like batteries sold under the
 "Amazon Basics" label, to products without any clear Amazon affiliation, such as dietary
 supplements sold under the "Revly" label.

5 72. These two components, vendor-retailer and private label, make up Amazon's
6 first-party retail business unit, which Amazon refers to collectively as Amazon "Retail."

73. Amazon also runs what it calls its "Marketplace," where other companies can sell products directly to shoppers through its online store. Amazon calls third-party companies that sell on Amazon "sellers," and refers to sales by sellers as "Marketplace" sales.

74. Amazon charges sellers four primary fees to sell on its Marketplace. First,
Amazon requires sellers to pay a selling fee, which can be a monthly fee or a fee for each item
sold. Second, Amazon charges all sellers a commission or "referral fee" based on the price of
each item sold on Amazon. Third, Amazon charges sellers for the use of Amazon's fulfillment
and delivery services. Fourth, Amazon charges sellers for advertising services. While Amazon
also charges sellers other fees, these four types constitute over % of the revenue Amazon takes
in from sellers. As a practical matter, most sellers must pay these four fees to make a significant
volume of sales on Amazon.

75. Amazon estimated that in 2022, it would take % of all sales revenue earned
by sellers who use its fulfillment service.

076. The Marketplace accelerated Amazon's growth by allowing it to exponentially1expand the selection of products on Amazon without having to carry the risks of unsold2inventory. Sellers, who range from small businesses that offer a single product to multinational

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1 firms that sell thousands of products, ultimately bear that risk. As of the first quarter of 2021,
2 there were over 560,000 active sellers on Amazon's U.S. Marketplace.

77. Amazon touts to its investors that sellers on the Marketplace are "a key
contributor to the selection offered" to Amazon shoppers. Sellers offer a huge variety of items
for sale, from laptop computers to harnesses for walking pet chickens, complete with bowtie. In
2020, sellers offered more than 80% of the unique items available for sale on Amazon. Sellers'
products make up a growing majority of Amazon unit sales—60% in the second quarter of 2023,
up from 55% in 2021.

78. Amazon's online superstore unites its Retail and Marketplace arms, with products intermixed and presented to the public simultaneously and side-by-side. To a shopper browsing on Amazon, there are no obvious differences between the types of listings, nor is there a way to regularly shop for products sold only by Amazon Retail or Amazon Marketplace.

79. Amazon has achieved unprecedented scale. In 2021, goods worth more than billion were sold through Amazon's U.S. online store. That amount is larger than the 2021 gross domestic product of 145 countries.

680. Amazon achieved this astonishing scale in part by combining its Retail and7Marketplace arms. Amazon's product selection includes popular and frequently purchased items8and a "long tail" made up of an immense variety of less-frequently purchased products. Products9offered by sellers on Amazon's Marketplace contribute substantially to that "long tail." More9generally, Amazon's sellers dramatically increase Amazon's product selection, which draws1more shoppers to Amazon, which, in turn, attracts more sellers.

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81. Sellers have also made the Marketplace enormously profitable for Amazon. 1 Amazon's internal documents show that profits from its U.S. Marketplace totaled more than 2 billion in 2021—nearly % of its total reported net income for that year. 3

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# **Amazon's Online Superstore**

82. Shoppers typically reach Amazon using an internet browser or a dedicated Amazon shopping application ("mobile app") on an internet-connected device. Each month in the United States, 126 million people visit Amazon on a mobile device, and more than 42 million people access Amazon on a desktop computer.

83. There are more than a billion different products available for sale on Amazon. To 9 navigate this billion-plus product catalog, Amazon offers a search bar. When shoppers enter a 10 search, Amazon's systems generate a "Search Results Page" that displays product listings interspersed with advertisements (discussed in more detail in the next section). Product listings 12 on the Search Results Page typically show a name, picture, price, star rating, shipping speed 13 estimate, and Prime status (or lack thereof) for each item, as shown in Figures 3a (desktop) and 14 3b (mobile). 15





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offer to display in the Buy Box. Amazon calls this displayed offer the "Featured Offer." Being 1 chosen as the Featured Offer is commonly known as "winning" the Buy Box. 2

87. Nearly 98% of all purchases on Amazon are made using the "Add to Cart" and "Buy Now" buttons in the Buy Box. As a result, winning the Buy Box is essential to making sales on Amazon.

88. Amazon deliberately steers shoppers away from offers that are not featured in the 6 Buy Box. If a shopper using a computer wants to see an offer from a seller that is not featured in the Buy Box, the shopper must either click a link that identifies only the number of additional 8 offers, which takes the shopper to the "All Offer Display," as shown in Figure 5a, or scroll down 9 the page to see "Other Sellers on Amazon," which includes a list of additional sellers Amazon has selected. Shoppers using Amazon's mobile app must click on a link labeled "Other Sellers on Amazon" to access the All Offer Display, which opens another page that displays multiple 12 offers, as shown in Figure 5b. 13



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9	Figure 6a. Detail Page Without Buy Box with "See All Buying Options" Link Enlarged in Red,
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15	See All Buying Options >
16	See All Buying Options
17	Add to List Other sellers on Amazon Lowest price: New 1374
18	FIGURE Shipping on orders over \$35.50 phipped by Amazon. Compare all 3 options
19	Casta) <sup>1,</sup>
20	Figure 6b. Detail Page Without Buy Box with "See All Buying Options" Link Enlarged in Red,
21	Mobile App.
22	90. If there is no Buy Box for an item, then shoppers must navigate to the "All Offer
23	Display" by clicking on a link labeled "See All Buying Options," shown in Figures 6a (desktop)
24	and 6b (mobile), above. AMENDED COMPLAINT - 28 CASE NO. 2:23-cv-01495-JHC (202) 326-2222

91. Fewer than 3% of purchases on Amazon are made from offers outside the Buy 1 Box.

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## **Amazon's Advertising Services**

92. In 2014, Amazon sought to "unleash monetization of Amazon web pages, 4 devices, and mobile apps" by extracting additional revenue through advertising on the Search 5 Results Page. Amazon saw "a big opportunity" for advertisements "designed to blend into the 6 shopping experience and look like merchandising." Accordingly, Amazon deployed Search 7 Results Page advertising "to extract the true value of Selling on Amazon." Amazon also 8 transitioned its advertising business from a direct sales model to an auction model where sellers 9 bid against other sellers for advertisement placement. Amazon was determined to grow "these 10 programs to significant size" by increasing "the number of advertising placements and supply of 11 impressions . . . on the Consumer website." 12

In 2021, Amazon recorded advertising profits of more than **billion** in the 93. 13 United States. 14

94. Each month, advertisements on Amazon reach 96% of all Americans between the 15 ages of 25 and 54. 16

95. Amazon's most lucrative advertisements are shown in connection with specific 17 customer search queries that lead to Search Results Pages. Historically, Amazon's Search 18 Results Pages displayed mostly organic search results—the results most directly responsive to 19 the search query. 20

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96. Today, however, Amazon's Search Results Pages are cluttered with advertisements. The two most prominent types of advertisements on Amazon's Search Results

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Pages are "Sponsored Brand" advertisements, which appear above search results, and

"Sponsored Product" advertisements, which appear within search results, as shown in Figure 7.



Figure 7. Search Results Page with Sponsored Brand and Sponsored Product Advertisements Highlighted in Red, Desktop Browser.

97. These advertisements typically occupy the most desirable space on the Search Results Page and are the most profitable for Amazon. Since 70% of Amazon shoppers do not click past the first Search Results Page, they often see more Sponsored Brand and Sponsored Product advertisements than organic search results.

9 98. At the same time, Amazon typically buries organic search results beneath
advertisements, making them harder to find and less likely to be clicked. In Figure 8a (desktop),
no organic search results appear in the first row. The first four results are "Sponsored"
advertisements, and the fifth is another non-organic result known as a "recommendation widget."

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In Figure 8b (mobile), the top two results are "Sponsored" advertisements, and the third is a recommendation widget.

2 3 Results Overall Pick Paper Mate annie 4 Paper Mate 🦉 Paper Mate 5 6 10. IC Round Stic Xtra Life Ballpoint 7 SHARPIE S-Gel, Gel Pens, Medium Paper Mate InkJoy Pens, Gel Pens, Paper Mate InkJoy Pens, Gel Pens, Paper Mate Gel Pens InkJoy Pens Pen, Medium Point (1.0mm), Black, Point (0.7mm), Assorted Colors, 12 Medium Point (0.7 mm), Black, 10 Medium Point (0.7mm), Assorted, 20 Medium Point, Assorted, 14 Count 10-Count \*\*\*\*\* ~ 11,767 Count Count Count \*\*\*\*\* ~ 58,038 8 \*\*\*\*\* ~ 42,187 ★★★★★ ~ 12,116 9K+ bought in past month ★★★★★ ~ 10,616 3K+ bought in past month 20K+ bought in past month OK+ bought in past month 10K+ bought in past month \$189 (\$0.19/Count) List: \$2.99 \$13<sup>51</sup> (\$0.97/Count) List: \$31.99 \$1449 (\$1.21/Count) \$10<sup>40</sup> (\$1.04/Count) Typical: \$12:05 \$2099 (\$1.05/Count) \$12.83 with Subscribe & Save dis \$1.80 with Subscribe & Save discount 9 \$13.77 with Subscribe & Save discount \$19.94 with Subscribe & Save discount FREE delivery Thu, Sep 28 on \$35 of items shipped by Amazon FREE delivery Thu, Sep 28 on \$35 of it FREE delivery Sep 27 - 28 on \$35 of items FREE delivery Thu, Sep 28 on \$35 of items shipped by Amazon Only 2 left in stock - order soon. FREE delivery Thu, Sep 28 on \$35 of items shipped by Amazor More Buying Choices \$1.29 (39 new offers) shipped by Amazor shipped by Ama 10 Figure 8a. First Row of Search Results with Sponsored Product Advertisements Highlighted in 11 Red, Desktop Browser. 12 13 14 15 16 17 18 19 20 21 22 23 24 AMENDED COMPLAINT - 31 FEDERAL TRADE COMMISSION CASE NO. 2:23-cv-01495-JHC 600 Pennsylvania Avenue, NW Washington, DC 20580 (202) 326-2222

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Figure 8b. Search Results Page with Sponsored Product Advertisements Highlighted in Red,

Mobile App.

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99. For shoppers on mobile devices, Sponsored Brand and Sponsored Product

advertisements are often the only results visible without scrolling, as shown in Figure 8c.



a shipping service as part of Prime, with an unlimited two-day shipping promise on eligible items
at no per-order cost.

101. Over time, Amazon has expanded Prime from a shipping program to a 3 subscription that is, in Amazon's internal assessment, "prohibitively expensive, if not 4 impossible, for competitors to replicate." It includes a broad combination of products and 5 services, including many that are unrelated to online retail shopping, such as: (1) Prime Video, a 6 video-on-demand and streaming service; (2) Amazon Music Prime, an ad-free music streaming 7 service; (3) Prime Gaming, a video gaming service that includes downloadable games, exclusive 8 in-game content, and channel subscriptions and badges on Twitch, a livestreaming service 9 Amazon acquired for nearly \$1 billion in 2014; and (4) RxPass, which provides access to a list of 10 eligible prescription medications, including shipping, for a flat \$5 per month fee. Prime 11 subscribers also receive access to exclusive online shopping discounts and promotions such as 12 "Prime Day," a highly publicized annual promotion with exclusive deals for Prime subscribers. 13 102. Amazon has increased the subscription fee for Prime from the original \$79 to 14 nearly double that price, at \$139 per year, with a monthly subscription priced at \$14.99. 15

103. Amazon charges a Prime subscription fee primarily to "create 'skin in the game'
for [Prime] members." As Amazon puts it, "Prime isn't free; we believe the membership fee
drives engagement." The Prime subscription fee makes subscribers feel as though they must
make the subscription fee worth it by making more purchases on Amazon. A former Amazon
employee who was involved in the development of Prime explained that Prime pricing "was
never really about the seventy-nine dollars. It was really about changing people's mentality so
they wouldn't shop anywhere else."

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According to Amazon's internal analyses, when a customer joins Prime, "there is 104. 1 a causal and substantial increase to a customer's annual spend with Amazon—buying more 2 frequently and across a broader set of categories." Accordingly, the average Prime subscriber 3 times more each year on Amazon than the average non-Prime Amazon shopper. spends 4 Conversely, consumers who are not Prime subscribers are more likely to shop at other online 5 retailers. Amazon's rivals' analyses also show a corresponding drop in spending on their stores 6 when shoppers become Prime subscribers. 7

105. As shown in Figures 9a (desktop) and 9b (mobile), Amazon displays a "Prime Badge" to show Prime subscribers which items are eligible for the prepaid unlimited shipping included in the Prime subscription.



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Figure 9b. Search Results Page with Prime Badges Highlighted in Red, Mobile App.

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106. Amazon's interfaces let Prime subscribers filter their searches to display only 1 Prime-eligible offers. On the top left-hand side of Amazon's desktop webpage and mobile app, 2 Amazon displays a "Prime" filter. Once a shopper selects the filter, only Prime-eligible offers 3 appear in search results, as shown in Figures 10a (desktop) and 10b (mobile). 4





Figure 10b. Search Results Page with Prime Filter Enlarged in Red, Mobile App.

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For Amazon, signing up and maintaining as many Prime subscribers as possible is 107. 1 a top priority. In service of this goal, Amazon has even knowingly tricked shoppers into signing 2 up for Prime and actively thwarted their efforts to cancel their subscriptions. Amazon internally 3 admits to using "misleading designs" for its user interfaces "to mislead or trick users to make 4 them do something they didn't want to do, like signing up for a recurring bill, favoring 5 shareholder value over user value." At multiple points, Amazon considered changing flaws in its 6 signup process that led to what it knew were "mistaken signups," but chose not to correct those 7 issues and instead continued to trick more users into signing up for Prime. In addition to its 8 "misleading" signup process, Amazon constructed a cancellation process so lengthy, arduous, 9 and complex that it was internally codenamed the "Iliad Flow," after Homer's 15,693-line epic 10 poem. 11

108. As of late 2021, nearly million people in the United States— % of U.S.
households—were enrolled in Prime. In some zip codes, more than % of households have a
Prime subscriber. Amazon's U.S. Prime subscriber base is larger than the populations of
countries. Amazon projects that by 2024, % of all U.S. households will include at least one
Prime subscriber, and that Prime enrollment will be more common than paid television and
almost as widespread as home internet access.

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company may fulfill an order, then transfer the package to a different company for delivery. For 1 example, a fulfillment provider may hand a package off to a parcel carrier like the U.S. Postal 2 Service, FedEx, or UPS, to complete delivery. 3

Amazon both fulfills and delivers products purchased on its online superstore. In 114. 4 2021, Amazon fulfilled nearly 92% of all orders made on Amazon across both its Marketplace 5 and Retail business units. Amazon delivers products itself or contracts with a third-party 6 delivery company to do so. Amazon has estimated that it now makes more deliveries in the 7 United States than any other company. 8

115. When online shoppers buy an item, they also expect fulfillment and delivery of 9 that item. 10

116. When a seller uses FBA, Amazon charges the seller for storing their items and 11 charges the seller a fee based on the dimensions and weight of the product when it is purchased. 12 117. Amazon has increased the fulfillment fees it charges to sellers by approximately 13 30% in just two years, from 2020 to 2022.

As explained in Part VI.B, below, sellers have little choice but to use FBA. In 118. 15 sellers used FBA to fulfill more than 5.5 billion orders in the United 2020, more than 16 States. 17

18 119. Structural and direct evidence show that Amazon has monopoly power in two 19 markets: (1) the online superstore market and (2) the market for online marketplace services 20 (together, the "relevant markets"). 21

AMAZON POSSESSES MONOPOLY POWER IN TWO RELEVANT MARKETS

120. The structural evidence of monopoly power in both markets includes Amazon's 22 dominant market shares and the presence of significant barriers to entry, including powerful 23

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network effects and strong economies of scale. These markets and their individual barriers to
 entry are discussed further in Parts V.A and V.B, below.

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Feedback loops between the two relevant markets further demonstrate the critical 121. 3 importance of scale and network effects in these markets. While the markets for online 4 superstores and online marketplace services are distinct, an online superstore may operate an 5 online marketplace and offer associated online marketplace services to sellers. As a result, the 6 relationship and feedback loops between the two relevant markets can create powerful barriers to 7 entry in both markets. Amazon offers an illustration of this dynamic: Amazon's base of 8 shoppers in the online superstore market attracts sellers to buy services from Amazon in the 9 online marketplace services market. Amazon in turn relies on those sellers to increase the 10 breadth and depth of goods offered on Amazon's online superstore, which further draws 11 shoppers to Amazon. In addition, Amazon imposes restrictions on how shoppers can purchase 12 its Prime subscription program to artificially increase barriers to entry in the online superstore 13 and online marketplace services markets. These scale and network effects reinforce Amazon's 14 monopoly power in both relevant markets, as explained in Part V.C, below. 15

16 122. Direct evidence also demonstrates Amazon's monopoly power. Amazon has
17 continually exercised its monopoly power and degraded the customer experience by showing
18 irrelevant advertisements over more relevant results and by steering shoppers toward its own—
19 often inferior—products. Amazon worsens quality and hikes prices for both shoppers and
20 sellers, all without denting—and while in fact expanding— its dominance. This and other direct
21 evidence of Amazon's monopoly power are discussed further in Part V.D, below.

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Amazon Has Durable Monopoly Power In The Online Superstore Market

123. Amazon has durable monopoly power in the online superstore market.

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#### The U.S. online superstore market is a relevant market

124. The online superstore market is a relevant product market. Online superstores compete to build long-term relationships with consumers across multiple purchases of a variety of items. Online superstores do so by offering a distinct set of features that reduce time and effort for shoppers online, thereby encouraging shoppers to return to those online superstores for a broad swath of goods. Because of these and other features, brick-and-mortar stores and online stores with a more limited selection are not reasonably interchangeable with online superstores for the same purposes and are thus properly excluded from the online superstore market.

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125. The relevant geographic market is the United States.

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#### a. Online superstores offer shoppers a unique set of features

12 126. An online superstore offers an extensive breadth and depth of product selection
accessible through an online storefront. "Breadth" refers to product offerings across multiple
categories, such as sporting goods, kitchen goods, apparel, and consumer electronics. "Depth"
refers to product selection within a given product category, such as a range of different brands of
a product with different price points, levels of quality, sizes, and colors.

16 127. Consumers incur shopping costs beyond the prices paid for purchased items. For
example, when considering a purchase, shoppers must determine which stores carry specific
items. Shoppers then often conduct research, including learning about the items' prices and
features, reading consumer reviews, and comparing similar items. Shoppers value stores that
reduce search costs and the ability to discover new items that they may not have been initially
searching for while shopping. Many consumers also value shopping for different types of goods
at a single store to reduce overall shopping costs.

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AMENDED COMPLAINT - 42 CASE NO. 2:23-cv-01495-JHC 1 128. Online superstores provide shoppers a unique offering: 24/7 access to a broad and 2 deep product selection accompanied by a distinct set of features that meaningfully reduce the 3 time and effort shoppers expend online. These features include tools to help shoppers quickly 4 search for and identify their desired items, compare different items, and purchase and receive 5 items, all from a single website or app. Online superstores provide these features to develop 6 long-term relationships with shoppers, entice shoppers to buy more products during a single 7 shopping trip, and encourage them to come back again.

129. Several characteristics distinguish online superstores from other forms of retail, including brick-and-mortar stores and online stores with comparatively limited selection.

130. First, online superstores offer a single destination for shoppers to browse a large and diverse selection of goods from multiple brands across a wide range of categories, reducing consumers' shopping costs and encouraging customers to make an online superstore a preferred destination for a variety of shopping needs.

131. By offering a broad selection, online superstores reduce the shopping costs of visiting multiple stores for goods spanning multiple categories. By offering a deep selection within any given category, online superstores decrease the shopping costs of visiting multiple category-specific or brand-specific stores to identify the best options.

132. The breadth and depth of selection available at online superstores encourages
shoppers to return to and shop at those stores more regularly. Shopping regularly at the same
online superstore leads to reduced shopping costs by increasing shoppers' familiarity with an
online superstore's format, features, offerings, and customer service process. Repeated use of an
online superstore can also provide confidence about its reputation and quality. Increased
familiarity, a positive reputation, and perceived high quality all make it more likely that a

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shopper will choose an online superstore as a preferred destination for purchasing retail goods
 online.

133. Industry participants, including Amazon, have long recognized an online superstore's unique ability to leverage a broad and deep selection of goods to compete for repeat customers. For example, Mr. Bezos explained in his 1999 letter to Amazon shareholders that "[e]ach new product and service we offer makes us more relevant to a wider group of customers and can increase the frequency with which they visit our store.... The more frequently customers visit our store, the less time, energy, and marketing investment is required to get them to come back again."

134. Second, online superstores are not limited to traditional operating hours that
constrain brick-and-mortar retailers. Instead, online superstores offer a quick, on-demand
shopping experience at all times of the day or night. Online superstores allow shoppers to
browse and buy across a wide variety of goods 24 hours a day, 7 days a week, 365 days a year.
Shoppers can also pause and resume their shopping session on an online superstore at any time.

15 135. Third, shoppers can make purchases on online superstores anywhere they have
16 internet access, through a website or an app on a desktop, tablet, or smart phone.

17 136. Fourth, online superstores offer sophisticated filtering and discovery tools,
18 allowing shoppers to browse and sift through the store's entire catalog quickly and efficiently.

19 137. Online superstores also have access to data on items consumers have previously
20 searched for and purchased. Online superstores may use this data to offer repeat visitors tailored
21 and personalized shopping experiences that can, for example, include recommendations for
22 future purchases based on past search or purchase behavior.

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AMENDED COMPLAINT - 44 CASE NO. 2:23-cv-01495-JHC 138. Fifth, online superstores offer research tools, including detailed information on a
 given item and a large volume of authentic, customer-generated ratings and reviews. Online
 superstores give shoppers a single point of access to these research tools, including text
 descriptions, photos, videos, and user reviews. The product detail pages available on online
 superstores often include far more information than physical packaging can accommodate. For
 example, a product detail page can include links to user guides and product documentation that
 would otherwise only be accessible inside of a product's packaging.

8 139. Sixth, online superstores provide shoppers a familiar and convenient checkout
9 experience. Online superstores reduce shopping costs by allowing customers to store personal
10 information like payment details, home addresses, passwords, and other sensitive information.
11 For example, Mr. Bezos testified that when a consumer can avoid "typ[ing] in . . . payment
12 credentials" like their "address and credit card number . . . every single time" they make a
13 purchase, "you tend to get more repeat business from customers."

14 140. Seventh, online superstores offer shoppers a convenient and consolidated postpurchase experience. Shoppers who buy multiple items from an online superstore can often
schedule them to be delivered together, limiting the need to keep track of multiple delivery times
and decreasing packaging. Mr. Bezos testified that shoppers "don't like to receive . . . ten
packages when they can receive one package with ten things in it."

19 141. This combination of features distinguishes online superstores from brick-and20 mortar stores and from other online stores with comparatively limited selection. Even though
21 such stores may price certain items comparably with online superstores, shoppers do not
22 seriously consider those stores as reasonable alternatives to online superstores for a significant
23 portion of their shopping needs. Online superstores differentiate themselves by offering a

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particular shopping experience to the sizeable group of consumers who view that experience as
 distinct and prefer to shop at online superstores.

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b. Online superstores are not reasonably interchangeable with brick-and-mortar stores

142. Online superstores are distinct from, and not reasonably interchangeable with, brick-and-mortar stores. From start to finish, online superstores provide a vastly different shopping experience from physical stores.

8 143. Unlike online superstores, brick-and-mortar stores require shoppers to travel to a
9 specific location. As Mr. Bezos noted in his 2020 letter to Amazon shareholders, "[r]esearch
0 suggests the typical physical store trip takes about an hour" and requires "driving, parking,
1 searching store aisles, waiting in the checkout line, finding your car, and driving home." Mr.
2 Bezos contrasted this experience with shopping on Amazon, where more than a quarter of all
3 purchases are completed "in three minutes or less," and half of all purchases take less than
4 fifteen minutes.

144. Brick-and-mortar stores can display only items that fit on the store's limited
physical shelf space, while online superstores can offer a practically unlimited number of items
for sale. As Amazon's then-Vice President of Physical Stores explained in 2018, "whenever you
are working offline, you can't have the endless aisle that you have online, and so when you're
working offline you really have to curate."

20 145. Amazon recognizes that its unlimited shelf space appeals to shoppers and
 21 distinguishes its online store from brick-and-mortar stores. As Amazon has reminded its
 22 shareholders every year since 1998, "[w]e brought [shoppers] much more selection than was

AMENDED COMPLAINT - 46 CASE NO. 2:23-cv-01495-JHC possible in a physical store . . . and presented it in a useful, easy-to-search, and easy-to-browse
format in a store open 365 days a year, 24 hours a day."

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146. Amazon internally contrasts the benefits of the depth of selection available in its online superstore with the "clear gaps" in selection at physical stores. As shown in Figure 12 below, an Amazon presentation emphasized that searching for a "Thermal Water Bottle" on Amazon generated 40 responsive items across a variety of brands, features, and sizes on the first page of search results. A "typical department store aisle," however, may display "at most" only "10 of these products in the store."



147. Brick-and-mortar stores also cannot tailor or personalize a consumer's shopping
 experience in the same way an online superstore can. Physical stores have the same layout for
 any shopper browsing their selection at any given time.

148. The process of searching and shopping for items at brick-and-mortar stores is 4 much different than the process of searching and shopping on an online superstore. Shoppers on 5 online superstores can use sophisticated digital filtering and search tools to browse and select 6 items, instead of physically traveling up and down aisles or asking a store employee for help. 7 Online superstore shoppers can make purchases without waiting in physical checkout lanes. And 8 online superstore purchases typically ship to the shopper's address. On the other hand, shoppers 9 can see products in person before buying at brick-and-mortar stores and can typically take 10 purchased items home immediately. As Amazon's then-Vice President of Physical Stores 11 explained in a 2018 interview, "another thing you can do in offline retail that you can't do online 12 is customers can come in and touch the products themselves . . . try those products first person, 13 get a feel for them, [and] talk to an associate." 14

149. Online and brick-and-mortar stores also involve distinct operations. Because 15 different expertise is required to manage an online store, companies that operate both typically 16 run them through separate divisions. For example, a Walmart executive testified that managing 17 inventory and shelf space, a necessity at brick-and-mortar stores, is a different skill set than 18 managing web traffic for an online store. Amazon's CEO, Andy Jassy, has publicly emphasized 19 that "[t]he things you think about in physical retail" from an operational perspective, like 20"lighting," "parking," and "physical merchandising," are "radically different things than you 21 think about in an online retail environment where technology is really driving the entire 22 experience." 23

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## Online superstores are not reasonably interchangeable with other online stores that lack breadth and depth of product selection

150. Online superstores are also distinct from, and not reasonably interchangeable with, online stores with limited product selection, including online stores that offer products primarily from a single brand. Whether considered individually or collectively, online stores with limited selection are not reasonable substitutes to become a shopper's preferred destination for their online purchases for a broad swath of retail goods. Shopping at numerous limitedselection online stores increases shopping costs, both for individual shopping needs and in aggregate across a customer's total purchases. Consumers' overall shopping costs would increase dramatically if they tried to replace online superstores with shopping at multiple limited-selection online stores.

151. Some consumers may prefer to shop at limited-selection online stores for certain
items. For example, a consumer may turn to such an online store because it specializes in unique
or niche goods not available on an online superstore, because the shopper has particular brand
loyalty, because the shopper finds the online store particularly trustworthy and reliable (because,
for example, it screens for counterfeit goods or fake reviews), or because the non-superstore
offers specialized or expert knowledge about the items it sells.

152. Limited-selection online stores do not provide an experience that is reasonably interchangeable with an online superstore because, individually and collectively, they cannot effectively compete to become a shopper's preferred destination for online purchases given the increased shopping costs associated with shopping at online stores that lack the breadth and depth of online superstores.

1 153. Online stores with a limited product selection lack breadth. A shopper who must
 2 visit multiple online stores to compile a set of desired goods across different product categories
 3 faces higher shopping costs than a shopper who can search for and complete those cross-category
 4 purchases at a single online superstore.

RainOrShineGolf.com—a retailer of indoor golf simulator equipment—is an 154. 5 illustrative example of an online store that lacks the breadth of an online superstore. Golf 6 simulator equipment such as golf ball launch monitors, mats, nets for hitting balls, and software 7 to analyze performance collectively allow a customer to practice golf indoors. While Rain or 8 Shine Golf and Amazon both sell indoor golf simulator equipment, they offer consumers 9 different shopping experiences and a vastly different overall product due to the difference 10 between the breadth of product selection at each online store. Shoppers may choose Rain or 11 Shine Golf for occasional category-specific purchases, but due to its limited breadth it could not 12 become a consumer's preferred destination for a broad swath of other online purchases. 13

155. Unlike limited-selection online stores, an online superstore offers a single 14 destination for a shopper to browse, buy, and return to for repeat purchases of a much wider 15 array of goods. On an online superstore like Amazon, shopping for a golf simulator may also 16 yield cross-category suggestions for accessories like golf gloves, golf clubs, or golf bag push 17 carts. Moreover, if the need arises or mood strikes, a consumer shopping on an online superstore 18 like Amazon could resupply the correct size of kitchen trash bags they previously purchased and 19 add a new board game that the online superstore recommends based on their prior shopping 20behavior, all during a single shopping session. By contrast, a consumer who uses Rain or Shine 21 Golf to buy a golf simulator but would also like to make a set of additional purchases would need 22 to visit and do business with numerous other online stores. Those visits would incur the added 23

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shopping costs of finding those additional items, completing the various purchase processes with
 different logins and credentials (if the shopper can remember them), and arranging for multiple
 deliveries.

156. Many online stores that lack breadth of product selection also lack depth,
especially online stores that primarily or exclusively feature their own brands. A shopper forced
to visit multiple online stores to find the specific item that matches their needs faces higher
shopping costs than a shopper who can compare across a depth of options for that item on an
online superstore.

9 157. Tumi.com is another illustrative example. Shoppers can purchase a range of
10 luggage, backpacks, and bags at Tumi.com, but the items sold at Tumi.com are primarily Tumi's
11 own brand, limiting the depth of options for any particular item. By contrast, a shopper looking
12 for luggage on an online superstore like Amazon can browse across options from a wide variety
13 of brands that may include Tumi as well as other brands. The shopper can peruse these options
14 by filtering across features like brand, price point, size, and colors without incurring the
15 additional search costs present in visiting all of the online stores operated by each brand.

158. Furthermore, the breadth and depth of product selection on online superstores
increases access to valuable cross-category consumer data. This data amplifies the ability of
online superstores to provide shoppers with tailored and personalized shopping experiences. As
an online superstore, for example, Amazon recognizes in internal documents that
"[p]ersonalization is a competitive advantage." This advantage is driven both by Amazon's
access to extensive customer data and its "breadth of content that can be scoped for a particular
interest, personalized, and targeted to the right customer."

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159. These additional capabilities of online superstores influence consumers' shopping
 behavior. Amazon attributed sales of more than billion on its online store to its
 personalization systems and technology in the first nine months of 2021.

160. Because limited-selection online stores do not have the same breadth and depth of
selection offered by online superstores, they have access to less consumer data across categories
and cannot replicate the personalization features of online superstores, reducing the ability of
limited-selection online stores to compete with online superstores.

8 161. Online superstores treat rival online superstores differently than limited-selection
9 stores. For example, Amazon does not allow other online superstores like Walmart.com to sell
10 through Amazon. Yet Amazon encourages hundreds of thousands of sellers—including well11 known brands that sell through their own online stores or limited-selection online stores—to do
12 so. When asked why Amazon treats Walmart.com differently, Mr. Bezos testified, "It's just
13 different because of the scale and [be]cause of the competitive situation and so on. It's just not
14 similar."

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### *d.* The online perishable grocery category is properly excluded from the online superstore market

162. Online purchases of perishable grocery products are not part of the online
superstore market. Perishable groceries are foods that cannot be safely stored at room
temperature, including fresh fruits and vegetables, raw meat, and frozen items. Though some
online superstores may also offer online purchases of perishable grocery products, this distinct
business line is not part of the relevant market and is excluded from the market share numbers in
Part V.A.2, below.

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Consumers' experiences when shopping online for perishable groceries differ 163. 1 from their experiences purchasing other retail goods. For example, consumers shopping for 2 online perishable grocery products typically must select a specific time for the perishable grocery 3 products to be delivered, which often also requires the customer to be present at the time of 4 delivery to be able to promptly store those items. Both Walmart.com's and Amazon's online 5 perishable grocery businesses require shoppers to choose a delivery window or "time slot." 6 Neither Walmart.com nor Amazon typically require shoppers to choose time slots when 7 purchasing other products online. 8

9 164. The process for packaging and delivering perishable groceries to shoppers who
10 ordered them online also differs from non-perishable grocery orders. Perishable groceries
11 require special handling, often including refrigeration or freezing, as well as quick and careful
12 delivery to avoid damage or rot. As such, perishable grocery delivery requires specialized
13 storage facilities with refrigeration systems that serve a smaller geographic footprint.

165. Competition for online perishable grocery sales is also different from competition
between online superstores. Competition for online perishable grocery sales is generally more
localized, whereas online superstore competition is nationwide. This difference is because
grocery quality and shelf life are seasonal and regional. For example, perishable fruit may be
available only during certain times and in certain regions. As a result, Amazon generally sets
regional prices for perishable grocery items, whereas items Amazon sells through its online
superstore usually have a single, nationwide price.

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#### e. The relevant geographic market is the United States

166. The United States is the relevant geographic market for the online superstore market. Online superstores that serve consumers shopping for items to be delivered within the

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United States generally do not compete for those consumers with online superstores that 1 primarily serve consumers shopping for items to be delivered outside of the United States. 2 Consumers shopping online for items to be delivered within the United States generally make 3 purchases from market participants' U.S. businesses and U.S.-facing online stores. For example, 4 Amazon operates an online storefront for shoppers in the United States (Amazon.com) separately 5 from its storefront for shoppers in the United Kingdom (Amazon.co.uk). The difference is not 6 just in their URLs; rather, despite being in the same language, they offer different products, at 7 different prices, under different shipping terms, and present unique search results and 8 advertisements. 9

10 167. Online superstores that primarily serve shoppers seeking delivery outside the
11 United States are not reasonable substitutes for shoppers seeking delivery within the United
12 States because they offer a shopping experience tailored to those other countries, with different
13 currencies, prices, customs and border control conditions, and shipping terms. In the ordinary
14 course of business, industry participants identify competitors for U.S. shoppers separately from
15 competitors that serve shoppers seeking items to be delivered to other countries.

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#### Amazon has a dominant share of the online superstore market

168. Amazon maintains a dominant market share when compared to other online
superstores. Documents and data, both from Amazon and industry analysts, confirm that
Amazon's share of the overall value of goods sold by online superstores is well above 60%—and
rising.

21 169. Amazon's market share, when considered in conjunction with other
22 characteristics of the online superstore market including its significant barriers to entry (*see* Parts
23 V.A.3 and V.C, below), demonstrates Amazon's monopoly power.

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170. Gross Merchandise Value ("GMV") measures the total sales value of goods sold
to customers during a given time period and is commonly used to track the market share of
online stores. Other financial indicators, such as revenue or net sales, may factor in commission
fees or discounts that can vary both within a single store and across different stores. GMV does
not. Accordingly, a calculation of Amazon's GMV captures the total value of goods sold
through both its Retail and Marketplace arms. Third-party reports, including those utilized by
Amazon, regularly use GMV to compare Amazon to other firms.

171. When measured by GMV, Amazon's business vastly overshadows that of all other online stores in the United States.

172. Industry analysts and industry participants often track Amazon's U.S. online store by reference to Walmart, Target, and eBay. According to third-party reports that assess market share across these "top-4 general merchandise platforms," Amazon has maintained an estimated market share of more than 69% of GMV since 2015, with that share growing over time.



#### Figure 13. Bank of America Global Research.

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173. Other commercially available data, including recently reported statistics from eMarketer Insider Intelligence, a widely cited industry market research firm, confirms Amazon's sustained dominance across this same set of companies, with an estimated market share of more than 82% of GMV in 2022.



while not necessarily an appropriate measure of online superstores, nonetheless confirms

Amazon's dominance. Amazon defines SICs to be competitors that

19 20 As of December 2021, Amazon designated as SICs. Amazon's list 21 of SICs includes stores that may lack the breadth and/or depth of selection necessary to qualify 22 as online superstores. Yet even using Amazon's list of SICs, Amazon had a 72.5% market share 23 based on U.S. GMV among this set of online stores in 2021. 24

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1	175. Amazon also calculates "Net Promoter Scores" for itself and companies Amazon
2	identifies as "key competitors." Net Promoter Score is a metric that measures the willingness of
3	customers to recommend a company's products or services to others. This metric is based on
4	how consumers rate stores on various attributes including the "ease of ordering," the "overall
5	selection of products available," the "ability to find what you wanted quickly," the "quality of
6	product recommendation based on your preferences," and the "usefulness of customer reviews to
7	make a purchase decision." Amazon uses Net Promoter Scores and changes in those scores as a
8	"mechanism to monitor the competitive landscape." In 2021, Amazon calculated and tracked
9	Net Promoter Scores for online stores (including Amazon's)
10	available on Amazon.
11	176. Amazon considers only <b>and the set of t</b>
12	of the
13	Other companies identified in these studies do not carry the breadth and/or depth of
14	selection necessary to qualify as online superstores. For example,
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17	177. While the full list of companies tracked by Amazon for Net Promoter Scores is
18	overinclusive, Amazon still had a 60.8% share based on U.S. eCommerce GMV (excluding
19	online perishable grocery sales) among this set of online stores in 2021.
20	<b>3.</b> Amazon's dominant position in the online superstore market is
21	protected by significant barriers to entry
22	178. Significant barriers limit entry into the online superstore market including scale
23	economies and network effects, reputational barriers, and shopper switching costs. Feedback
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loops between online superstores and the online marketplace services market also contribute to a
 unique barrier to entry, as discussed in Part V.C, below.

179. Scale is a critical factor for success in the online superstore market. Amazon itself has touted its scale as a key differentiator from medium-sized or single-category online stores. Mr. Bezos wrote that "[o]nline selling (relative to traditional retailing) is a scale business characterized by high fixed costs and relatively low variable costs. This makes it difficult to be a medium-sized e-commerce company," and "difficult . . . for single-category e-commerce companies to achieve the scale necessary to succeed." According to Mr. Bezos, "build[ing] an important and lasting company . . . in e-commerce" simply "isn't going to work in small volumes." Economies of scale are a barrier to entry in this market that new firms must overcome in order to enter and compete.

180. The online superstore market is also characterized by network effects, where the value of the service increases as more people use it. Network effects are not intrinsically harmful, but they can present barriers to entry and to competition, reinforcing market power and insulating incumbents.

181. One aspect of the importance of scale and related network effects in the online
superstore market stems from user-generated reviews. For example, as Amazon's shopper base
has grown, so too has the number of product ratings and reviews available on its store, a
feedback loop that further draws in new shoppers by enabling them to quickly learn more about
unfamiliar products or sellers. In other words, by leaving helpful ratings and reviews, Amazon's
shoppers themselves provide immense value to future Amazon shoppers. Amazon benefits from
this self-reinforcing dynamic, which would be difficult and expensive for new entrants to
reproduce.

182. Another source of network effects in the online superstore market is access to 1 valuable shopper data, which allows online superstores to tailor and personalize shopping 2 experiences. For example, Amazon records information about the items a shopper searches for, 3 views, places in their cart, and pays for, and the mechanism the shopper uses to pay. This type 4 of data allows an online superstore to streamline a shopping experience and target specific 5 products to certain customers. As with other network effects, the more scale an online superstore 6 gains, the more powerful this effect becomes. Prospective entrants would have to acquire a 7 sufficient shopper base to obtain enough data to offer this level of personalization. 8

9 183. The online superstore market also exhibits reputational barriers to entry.
10 Reputational barriers to entry arise when entrants need to establish trust among customers to
11 compete meaningfully against incumbents. Because online superstores allow and encourage
12 repeat purchasing, they are able to develop positive reputations with shoppers that a prospective
13 entrant starting from scratch would need to cultivate.

184. Switching costs also are a barrier to entry in the online superstore market. 14 Mr. Bezos recognized this dynamic and its implications in a speech in 1998, stating that 15 "switching costs long-term . . . should actually be higher in the online world than in the physical 16 world" because "[i]n the online world, businesses have the opportunity to develop very deep 17 relationships with customers, both through accepting preferences of customers and then 18 observing their purchase behavior over time, so that you can get that individualized knowledge 19 of the customer and use that individualized knowledge of the customer to accelerate their 20 discovery process." For example, Amazon retains shoppers' payment, shipping, and order 21 history information. Switching to a new online superstore would require reentering payment and 22 shipping information and forgoing the benefits of viewing past order history. Shoppers also 23

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develop routines while shopping at online superstores that can be difficult to break, particularly 1 given the additional costs of gaining familiarity with the format, features, and policies of a 2 different store. 3

Finally, as described in detail below in Part VI, Amazon engages in an illegal 185. 4 course of conduct that raises barriers to entry and competition, making it artificially and 5 substantially more costly and time-consuming for would-be competitors to enter the online 6 superstore market. 7

В.

## Amazon Has Durable Monopoly Power In The Online Marketplace Services Market

186. Amazon has durable monopoly power in the online marketplace services market. 10 187. Online marketplace services include: (a) access to a significant base of shoppers 11 in the United States who use the online marketplace to find and buy goods; (b) an interface for 12 consumer search that allows sellers' products to be discovered and purchased without shoppers 13 needing to leave the online marketplace; (c) the ability for sellers to set the prices for their goods 14 on the online marketplace; (d) the ability for sellers to create and maintain product detail pages 15 with product information and specifications on the online marketplace; and (e) the ability for 16 sellers to display to potential shoppers on the online marketplace an array of customer-generated 17 ratings and reviews. 18

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#### **Online marketplace services is a relevant market**

188. Online marketplace services is a relevant product market. Online marketplaces 20offer sellers a distinct set of services. Chief among these services is access to an established 21 online U.S. customer base. Purchasing online marketplace services is not reasonably 22 interchangeable with selling as a vendor to either an online or a brick-and-mortar retail store. 23

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Nor are online marketplace services reasonably interchangeable with the offerings of online software-as-a-service providers. Some providers of online marketplace services also offer fulfillment services, which sellers can purchase in addition to online marketplace services.

189. The relevant geographic market for online marketplace services, which provide sellers access to U.S. shoppers, is worldwide.

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#### Online marketplace services offer sellers a unique set of features a.

190. Online marketplace services encompass a suite of services that facilitate sellers making online sales to U.S. shoppers without having to directly operate an online store. The sellers who typically purchase online marketplace services are businesses seeking to sell goods directly to U.S. shoppers by relying on the marketplace to attract shoppers rather than attracting shoppers solely on their own. These sellers use online marketplace services so that U.S. shoppers can find and buy the sellers' offered items.

191. Access to a large customer base is the most important characteristic of an online marketplace. Amazon advertises to prospective sellers that its marketplace allows them "to reach the hundreds of millions of customers who visit Amazon to shop," which can "[r]educe the time, effort, and money [they] spend on customer acquisition." Similarly, Walmart advertises that its marketplace gives sellers access to "a built-in audience of frequent shoppers and loyal customers" and tells sellers that "[y]ou bring great products. We bring millions of customers." eBay tells sellers that "millions of buyers are waiting."

192. Industry participants recognize online marketplace services as a distinct retail product. Many industry observers track online marketplaces separately from other types of online commerce.

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#### b. Online marketplace services are not reasonably interchangeable with selling as a vendor

193. Selling products as a vendor to a retail store, whether online or offline, who then sells to shoppers is not reasonably interchangeable with buying online marketplace services.

194. Selling products as a vendor to a retailer involves a pricing and transaction 5 structure different from buying online marketplace services. A vendor generally sells goods to a 6 retailer for a wholesale price. The retailer takes legal title to the goods and can sell them to shoppers. Online marketplace services providers price their services differently, typically 8 including a percentage-based commission fee. The seller retains legal title to the goods and sells 9 those goods directly to shoppers on the online marketplace. 10

195. A vendor typically sells goods in batches to retailers, such as in a wholesale 11 relationship. A seller operating through an online marketplace, by contrast, typically sells goods 12 one at a time to online shoppers. 13

196. Vendor arrangements also exhibit different features and characteristics from 14 online marketplace services. A vendor usually gives up the ability to set the price offered to 15 shoppers, and the retailer typically sets the shopper-facing prices. But sellers who buy online 16 marketplace services retain the ability to set and adjust prices to shoppers. Many merchants 17 prefer purchasing online marketplace services to vending to a retailer so that they can retain the 18 ability to set their own prices to final customers. 19

197. Selling as a vendor often requires the vendor to give physical control of its goods 20to the retailer. That reduces the vendor's ability to decide which goods to offer and when to 21 make goods available. Unlike the retailer model, an online marketplace services provider allows 22 sellers to maintain control over which of its goods will be offered at what times. 23

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198. Selling as a vendor also limits the seller's access to retail sales data, which is usually controlled by the retailer. Some providers of online marketplace services, including Amazon, provide customer-level sales and shopping data to sellers but not vendors.

199. Industry participants recognize that these are important distinguishing characteristics. For example, Walmart tells sellers that using its marketplace allows them to "[r]emain in control of your business."

c. Online marketplace services are not reasonably interchangeable with services sold by SaaS providers

200. Software-as-a-service ("SaaS") providers, including Shopify and BigCommerce, sell software that enables sellers to create and maintain their own direct-to-consumer online stores. Sellers use this software to build and customize their own eCommerce websites. These SaaS providers' services are not reasonably interchangeable with online marketplace services.

201. SaaS providers, unlike online marketplace service providers, do not provide access to an established U.S. customer base. Rather, merchants that use SaaS providers to establish direct-to-consumer online stores must invest in marketing and promotion to attract U.S. shoppers to their online stores. As Mr. Jassy explained in a 2022 interview, "small and medium sized" sellers use Amazon not because of the "eCommerce software" Amazon provides but "because they get access to a few hundred million customers."

202. Another difference is that SaaS providers allow their customers to exercise
control over branding and marketing in ways marketplaces do not. For instance, SaaS providers
typically enable merchants to customize the look of their website and grant them access to all
consumer analytics, while allowing merchants to reach out to shoppers directly with sales
promotions and new releases.

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## d. Online marketplace services are not reasonably interchangeable with services that primarily provide access to non-U.S. shoppers

203. Sellers who want to reach U.S. shoppers generally only consider online marketplaces that already possess a significant U.S. customer base and facilitate sales to U.S. shoppers through U.S.-specific marketplaces. Online marketplace service providers typically operate distinct websites focused on customer bases by different geographies; these websites list prices in the local currency and operate differently to ensure compliance with local law.

8 204. Online marketplaces set different fees across their various geography-specific 9 websites.

## e. The relevant geographic market for online marketplace services for sales to U.S. shoppers is worldwide

205. Online marketplace services, which provide sellers access to U.S. shoppers, are procured by sellers worldwide. Online marketplace services providers supply such services for sales to U.S. shoppers from anywhere in the world.

# 2. Amazon has a dominant share of the online marketplace services market

206. Amazon has a durable and dominant share of the online marketplace services market. According to commercially available data sources and as illustrated in Figure 15, below, Amazon has maintained a market share of greater than 66% of marketplace sales, as measured by GMV, across all tracked marketplaces since at least 2018, and that share grew to more than 71% by 2022.

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23 offer robust aggregated sales data to its sellers, who can use the data to inform their business

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decisions. A marketplace's increased ability to offer useful sales data to sellers helps it attract more sellers, which allows the marketplace to collect more data, and so on.

210. As an online marketplace gains sellers, it also becomes more appealing to sellers who offer products that are complements to the products already offered on the marketplace. For example, a seller of cell phone cases may be more interested in selling on a marketplace on which cell phones are also sold.

## C. Feedback Loops Between The Relevant Markets Further Amplify The Cumulative Impact Of Scale And Related Network Effects

211. The ability to gain scale is a critical factor in determining who can successfully compete in both relevant markets. The feedback loop between these two relevant markets further amplifies the importance of scale and network effects in these markets, making it more difficult for rivals and potential rivals to enter and compete effectively against incumbents in the relevant markets.

212. Online superstores that also offer online marketplace services operate in both relevant markets and benefit from scale and network effects that flow between—and reinforce market power across—those markets. Though an online superstore does not necessarily need to operate a marketplace, network effects between the two markets create an additional barrier to entry for companies attempting to enter and compete in either market. For online superstores with marketplaces, increasing scale in one market can make it easier to grow in the other, and a denial of scale in one market can make it harder to grow in the other. By amplifying the importance of scale in both markets, these network effects can intensify the harmful impact of conduct that unlawfully deprives rivals of scale, widening the gulf between firms that can and cannot effectively compete.

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1 216. Amazon leverages these network effects. At any given time, Amazon offers more 2 than a billion different items for purchase on its online superstore. Sellers who buy marketplace 3 services from Amazon provide much of the product selection that helps Amazon attract and keep 4 its shoppers. As more shoppers turn to Amazon for its product selection, more sellers use its 5 platform to gain access to its ever-expanding consumer base, which attracts more shoppers, and 6 so on.

217. Amazon recognizes this feedback loop. An internal Amazon strategy document states that "[t]he core value that Amazon provides to Sellers is access to a large number of Customers." And Mr. Bezos testified that "third-party sellers increase selection for customers, and customers care deeply about selection." Amazon publicly states that its "wide selection is made possible through independent sellers."

2 218. The interplay between Amazon's shoppers and sellers increases barriers to new entry and expansion in both relevant markets and limits existing rivals' ability to compete. In this way, scale builds on itself, and is cumulative and self-reinforcing.

5 219. This feedback loop spins Amazon's "flywheel." Amazon publicly touts its
6 flywheel as a "virtuous cycle." But internally, Amazon focuses on creating "flywheel moat[s]"
7 to bolster its dominance and on depriving rivals of the scale they would need to fully compete
8 and challenge Amazon's dominance.

220. For example, Amazon strategically restricts how shoppers can purchase the various services included in its Prime subscription, artificially increasing barriers to entry in the online superstore and online marketplace services markets. Amazon has internally considered offering Prime services separately but instead chooses to weld them together to suppress rivals' and potential rivals' ability to gain scale. Amazon fuses together a wide assortment of unrelated

AMENDED COMPLAINT - 69 CASE NO. 2:23-cv-01495-JHC services ranging from streaming video, music, and gaming to prescription drugs and more to the
 unlimited shipping service included in Prime—and through it, to Amazon's monopoly online
 superstore.

221. Amazon does not let shoppers subscribe only to the unlimited shipping component of Prime.

222. And while Amazon technically offers Prime Video on a standalone basis, Amazon
 successfully uses dark patterns and other manipulative design techniques to thwart most shoppers
 from actually being able to sign up for it.

223. Amazon's restrictive strategy of offering Prime services only on an all-or-nothing
basis means that shoppers who want any of those services must effectively buy all of them and
maintain a full Prime subscription. Amazon estimates that approximately million subscribers
only subscribe to Prime because of Prime Video or other non-shipping services. Once those
shoppers become Prime subscribers, however, they concentrate their online retail spending on
Amazon and away from other online superstores, limiting other superstores' ability to build a
large customer base.

224. Amazon's restrictive all-or-nothing Prime strategy artificially heightens entry
barriers because rivals and potential rivals cannot compete for shoppers—including the
million Prime subscribers described above—solely on the merits of their online superstores or
marketplace services. Instead, they must enter multiple unrelated industries to attract Prime
subscribers away from Amazon or incur substantially increased costs to convince Prime
subscribers to sign up for a second shipping subscription or otherwise pay for shipping a second
time. This substantial expense significantly constrains the number of firms who have any
meaningful chance to compete against Amazon and raises the costs of any that even try. This

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tactic blocks lower-priced rivals from competing head-to-head with Amazon to attract many
shoppers. Even firms that have introduced comparable subscription services at a fraction of the
price have struggled to make serious inroads. Amazon's restrictive strategy artificially heightens
barriers to entry, such that an equally or even a more efficient or innovative rival would be
unable to fully compete by offering a better online superstore or better online marketplace
services.

225. Amazon internally acknowledges that many consumers would prefer the freedom to pick and choose among the services it has combined into Prime—and that allowing shoppers to do so would let Amazon offer these services to American shoppers "more competitively at a lower price point."

226. But Amazon also recognizes that "decoupl[ing] Prime" would "break[] the
 existing flywheel" and therefore risk loosening Amazon's grip over both shoppers and sellers.
 So, Amazon deliberately restricts how shoppers can access various components of Prime, despite
 knowing that offering additional choices for consumers would lead to more competition and
 better prices.

227. This current restrictive structure of Prime reflects a deliberate strategy by Amazon
to artificially increase barriers to entry and competition. As one former Amazon executive
explained in recalling Amazon's motivation for adding non-shipping services to Prime, "[a]ny
competitor might launch a Prime shipping clone, or they could potentially build a new Netflixtype service, but it was unlikely that any one of them would be able to do both."

228. In 2021, Amazon considered and rejected a proposal to "decouple" Prime. This proposal would have increased consumer choice by creating a "Prime Shopping" subscription that would have included unlimited shipping and other shopping-related services and a separate

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"Prime Entertainment" subscription that would have included Prime Video and other purely 1 digital products. But Amazon feared that offering consumers more options would "make it 2 easier for customers to substitute components of a bundle outside Amazon, (e.g., Netflix + 3 [Prime] Shopping only or [Prime] Entertainment + [Walmart+])," and would "break[] the 4 existing flywheel (digital  $\rightarrow$  shopping engagement  $\rightarrow$  GMS [sales])." As Mr. Bezos put it 5 publicly, Amazon "monetize[s] [Prime Video] content in an unusual way .... When we win a 6 Golden Globe, it helps us sell more shoes." Offering "decouple[d]" Prime options to shoppers 7 would undermine that avenue of monetization, force Amazon to compete on the merits of its 8 various services and, according to Amazon, would "make it easier for customers to 9 substitute . . . outside Amazon." To date, Amazon has forgone that option-it has not 10 'decouple[d]" Prime, instead choosing to limit consumer choice and maintain artificially 11 heightened barriers to entry. 12

13 229. Amazon has also pursued a set of anticompetitive tactics—discussed further in
14 Section VI, below—to unlawfully deny its rivals access to both shoppers and sellers, artificially
15 stunting their growth by starving them of the feedback loops across the relevant markets that
16 would benefit shoppers and sellers alike.

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D.

#### Direct Evidence Further Demonstrates Amazon's Monopoly Power

230. Direct evidence demonstrates that Amazon has monopoly power. Amazon's
ability to profitably do the following without losing sufficient business to change its behavior
illustrates its monopoly power: (a) degrade the quality of its shopper-facing search results and
increase the number of irrelevant advertisements and advertisements for more expensive items
shown to shoppers; (b) degrade the quality of the shopping experience on Amazon by replacing
helpful organic search results with biased "widgets" that direct shoppers to purchase Amazon's

24 private label products; and (c) raise the prices it charges sellers to access the full suite of AMENDED COMPLAINT - 72 CASE NO. 2:23-cv-01495-JHC 600 Pennsylvania Avenue, NW Amazon's marketplace seller services and fulfillment services. In addition, Amazon's unlawful conduct is further direct evidence confirming Amazon's monopoly power in both markets.

### 1. Amazon has profitably degraded the quality of its search results by cluttering organic search results with expensive, irrelevant advertisements

231. Amazon fully launched its advertising business after Amazon's founder and then-CEO, Mr. Bezos, told Amazon's senior executives "to go big, very big" on advertisements in late 2014. Two years later, Mr. Bezos directly ordered his advertising team to continue to increase the number of advertisements on Amazon by allowing more irrelevant advertisements, because the revenue generated by advertisements eclipsed the revenue lost by degrading consumers' shopping experience.

232. Following those commands, Amazon dramatically ramped up the number of
advertisements it shows shoppers. For example, by 2017, Amazon had transformed its most
valuable virtual real estate—the top of its search results page—into one giant advertisement.
And, in the course of one year, Amazon more than doubled the percentage of instances where a
desktop query would return an advertisement at the top of the search results page and more than
quintupled the percentage of advertisements shown there in response to mobile search queries.

In theory, relevant advertisements can be useful to shoppers in some instances.
 Importantly, Amazon has not only increased the total number of advertisements, but also the
 number of "defect" advertisements shown to shoppers. Defects are advertisements which either
 are not relevant at all or only tangentially relevant to the users' query. At a key meeting, Mr.
 Bezos directed his executives to "[a]ccept more defects" as a way to increase the total number of
 advertisements shown and drive up Amazon's advertising profits.

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Amazon employees followed Mr. Bezos's instructions. Amazon's experiments 234. 1 showed that even when its advertisement defect rates increased by %, advertising revenue still 2 increased Amazon's overall profits by million. Amazon ultimately revised its ad auction to 3 incorporate the "cost of defect" in order to make the most money from its ad auctions. With 4 advertisements being so profitable to Amazon even at higher defect rates, senior Amazon 5 executives agreed, "we'd be crazy not to" increase the number of advertisements shown to 6 shoppers. 7

235. Although Amazon considered placing "guardrails" on advertisements to protect 8 the customer experience, it consistently rejected such ideas. Senior Amazon executives gave 9 'clear guidance" that "advertising should not be constrained by additional guardrails . . . 10 like . . . search relevance." Maximizing advertising profit at all costs "has effectively become 11 'law' even if it has many flaws," according to one senior Amazon executive. When Amazon's 12 advertising team was given control of a tool that could determine how many search page slots 13 were allocated to advertisements, the same executive observed that with the advertising team 14 now responsible for measuring the allocation of advertisements between organic and sponsored 15 content, there was "a risk of the fox ... guarding the henhouse." But it was too late to stop. The 16 executive concluded Amazon was already "in a situation where the hens are out of the house 17 anyways," given Amazon's control over advertising placement. Another senior Amazon 18 executive reportedly compared Amazon's advertising and search divisions to the parable of the 19 scorpion and the frog: it was in the advertising division's nature as the proverbial "scorpion" to 20 poison organic search results. 21

22 236. Another Amazon executive collected and circulated examples showing the extent
 23 to which displaying advertisements over organic search results worsened the shopper experience.

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Many results are plainly not what the customer searched for, such as when "a LA Lakers t-shirt ad show[ed] up in a search for 'Seahawks t-shirt.'" Other results are simply bizarre, like "Buck urine showing up in the first Sponsored Products slot for 'water bottles.'"

By flooding its search results page with paid advertisements, Amazon also steers 237. 4 shoppers towards higher-priced products. In a 2018 internal study, a team of Amazon's 5 economists found that the "median price for [Sponsored Products] search results is % higher 6 than the median price of the neighboring organic content," and % of [Sponsored Products] 7 Search results have higher prices than the adjacent organic result, and for % of impressions, 8 the [Sponsored Products] price is at least twice that of the organic result." In that study, 9 Amazon's economists recognized that its increased advertising makes it more difficult for 10 customers to avoid higher prices because "as the share of site real estate devoted to sponsored 11 content grows, it becomes harder for customers to undo price effects" by navigating to lower cost 12 product listings. Amazon's economists also found that as advertising grew, "the price difference 13 translates into a material impact on overall site ASP [average sales price]." 14

As one Amazon executive explained, sellers who purchase advertising "have to 238. 15 pay per click for preferred Search and Detail Page placement in addition to the fixed commission 16 Amazon charges per sale." In other words, Amazon's proliferation of pay-to-play 17 advertisements increases the costs that sellers must bear to reach shoppers. And as the same 18 Amazon executive explained further, "[t]his extra cost is likely to be passed down to the 19 customer and result in higher prices for customers." Moreover, because Amazon's anti-20 discounting conduct punishes sellers who offer lower prices at rival online stores with lower 21 fees, many sellers set their price on Amazon—high fees and all—as the price floor across the 22 internet. 23

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239. Amazon's business development team explained in an internal study that 1 imposing higher advertising loads on shoppers not only drives up the price shoppers pay, but also 2 'decreases purchase rates and increases search abandonment." According to public reports, 3 Amazon engineers found that "[w]hen sponsored ads were prominently displayed, there was a 4 small, statistically detectable short-term decline in the number of customers who ended up 5 making a purchase." But these qualitative harms, the team concluded, "are vastly outweighed in 6 the short term by ad revenue." While fewer shoppers were finding what they wanted, 7 advertisements were making more money—"[a] lot of it." 8

9 240. Amazon's economic team responsible for analyzing the impact of advertising
10 acknowledged in a business review that the "introduction of advertising on Amazon is a
11 challenge for the consumer business since we trade off profitability against lost transactional
12 revenue." But this tradeoff is profitable for Amazon because the increased advertising revenue
13 outweighs the sales it loses from worsening the relevance and quality of search results. Despite
14 degrading shoppers' experiences, Amazon continues to have double digit growth in overall sales,
15 not losing meaningful numbers of shoppers to rivals.

241. Amazon's quality degradation has been wildly profitable. In 2015, Amazon
earned \$1 billion in revenue from advertising in the United States. By 2021, that number had
increased to more than billion, leading to over billion in profits in the United States
alone.

242. Amazon's ability to profitably worsen its service for customers is a hallmark of monopoly power.

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# 2. Amazon degrades its search quality by stacking the deck against third-party competitors of Amazon's private label products

243. Amazon further degrades the quality of its search results by burying organic content under recommendation widgets, such as the "expert recommendation" widget, which display Amazon's private label products over other products sold on Amazon.

244. A recommendation widget is a discrete portion of Amazon's website or mobile
app that lets customers scroll through a set of recommended products. Previously, such widgets
were limited to displays like an area on a product's Detail Page indicating what "customers also
bought," or an area suggesting shoppers may want to replenish items they had previously
purchased, like paper towels. Amazon now uses recommendation widgets that often promote
Amazon's own private label products.

2 245. Amazon manipulates those recommendation widgets so that sellers cannot
3 compete on equal footing against Amazon's private label products. Instead, Amazon
4 purposefully suppresses information about competing products to give its own private label
5 products an artificial boost.

246. One way Amazon stacked the deck in its favor was through its "expert
recommendation" widget. This widget originally showed what other websites, such as the *New York Times Wirecutter*, recommended as the best product. But after Amazon acquired Ring, a
video doorbell company, Amazon employees responsible for Ring complained that the expert
recommendation widget was recommending other sellers' doorbells instead of Amazon's Ring
doorbells. The Ring employees pressed for preferential treatment.

247. The then-head of Amazon Search strongly pushed back, writing to colleagues that he was "very sensitive to anything that appears to stack the deck in our favor." He advocated

AMENDED COMPLAINT - 77 CASE NO. 2:23-cv-01495-JHC that Amazon instead build good products that would earn the expert recommendation on the
merits. A colleague agreed, observing that the incident "feels like one battle in the war for
Amazon['s] soul."

Amazon's search organization lost that battle. Amazon went on to blacklist 248. 4 specific "competitive products" from its expert recommendation widget, concealing them from 5 consumers. Amazon also decided that if Amazon sold one of its own "product[s] within a given 6 search query category," Amazon would display the "expert recommendation" widget only if the 7 recommendation included Amazon's product. Under this policy, for example, Amazon "would 8 not show an expert recommendation for 'tablets' that does not include Kindle," an Amazon 9 private label product. Rather than competing to secure recommendations based on quality, 10 Amazon intentionally warped its own algorithms to hide helpful, objective, expert reviews from 11 its shoppers. One Amazon executive reportedly said that "[f]or a lot of people on the team, it 12 was not an Amazonian thing to do," explaining that "[j]ust putting our badges on those products 13 when we didn't necessarily earn them seemed a little bit against the customer, as well as anti-14 competitive." 15

249. A third-party seller noticed that Amazon was giving preferential treatment to its
own products and complained to Amazon about the effect on the customer experience. The
seller wrote that it "appears Amazon brands and 1P offerings are given priority placement" and
concluded that "Amazon customers are likely to be served product listings from Amazon/1P
brands or sellers who spend the most money on advertising[,] NOT necessarily the products that
are in the shoppers['] best interest."

22 250. In competitive markets, the possibility of losing business to rivals would tend to
 23 pressure a company to create more value for its customers, shoppers and sellers alike. But

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Amazon's unchecked dominance allows it to degrade its service without ceding—and indeed while expanding—its business. The fact that Amazon's degradation of its search results through biased widgets did not cause Amazon to lose sufficient business or to change its behavior further demonstrates its monopoly power.

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### 3. Amazon increases prices to sellers without losing meaningful business

251. Amazon's monopoly power also allows it to charge higher prices and provide lower quality services to sellers. As explained in Part IV, above, Amazon charges sellers selling fees, referral fees, fulfillment fees, and advertising fees. The total price Amazon charges a seller has skyrocketed without a correspondingly large loss of business.

252. Before Amazon decided to prioritize advertisements as a way to generate revenue,
sellers were able to access prominent and valuable search page placement by paying just
Amazon's referral and sales fees. Now, advertised products on Amazon are 46 times more likely
to be clicked on when compared with products that are not advertised. Advertisements are now
no longer a discretionary purchase but instead a necessary cost of doing business. Therefore,
sellers must not only pay Amazon's referral fee but must also now pay for advertising in order to
reach shoppers.

Amazon has also hiked average fulfillment fees to sellers, which jumped
approximately 30% between 2020 and 2022. Amazon has made these fees, too, a prerequisite to
being a successful seller on Amazon. As described in Part VI.B below, Amazon effectively
forces sellers to purchase its fulfillment services to access the full reach of Amazon's
marketplace services that Prime eligibility unlocks.

22 254. By effectively requiring sellers to pay for search placements through advertising
 23 and for Prime's shipping costs through FBA, Amazon has dramatically increased the percentage

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cut it takes out of seller revenues, also known as Amazon's "take rate." Amazon's average take
rate for sellers who use FBA increased from 27.6% in 2014 to a projected 6 in 2022 for
essentially the same services. Amazon now takes nearly one out of every two dollars of sales
from sellers who use its fulfillment services, many of whom are small businesses with already
thin margins. By comparison, Amazon's take rate is higher than its rivals. The fact that such
low-margin sellers remain on Amazon even as Amazon takes an ever-greater cut of their
revenues shows Amazon's monopoly power.

8 255. Sellers note that because they depend on Amazon, they effectively have no choice
9 but to submit to Amazon's growing demands. As a third-party seller put it in a complaint to
10 Amazon: "Amazon is the most expensive place I do business." The seller continued, stating that
11 Amazon's prices have "resulted in . . . slim-to-nonexistent margins" and "higher consumer prices
12 for our items." According to a public article, another seller stated that "[f]or some products, we
13 realized that we need to pay for ads but we'll never profit at our current prices." As a result, that
14 seller had to raise prices to pay for advertising on Amazon.

256. Amazon also recognizes that sellers believe "that it has become more difficult
over time to be profitable on Amazon." A survey from 2021 found that less than 10% of sellers
were "satisfied" with "[c]ost and profitability on Amazon." One of the only ways left for sellers
to eke out a profit is to raise the prices paid by shoppers. A seller succinctly explained this
dynamic:

Amazon charges are very high. Amazon takes a % of the product price . . . and also storage fees, and [P]rime delivery fees, and if you want to sell anything you need to spend money in ads, so in the end, [A]mazon takes 50% of the cost of the product, and our profit margins are down to 0. . . . We need to raise the price in all our products sold on Amazon just to be able to make some profits.

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257. Amazon has hiked its fees even as it has failed to adequately protect sellers'

24 commercially sensitive data, exposing this data to theft and appropriation. Internally, Amazon AMENDED COMPLAINT - 80 CASE NO. 2:23-cv-01495-JHC 600 Pennsylvania Avenue, NW

recognized that it gave employees access to a "very powerful tool that provide[d] users with the 1 ability to indiscriminately search for any seller account, view and edit data without the seller's 2 consent, and create risk for customers, sellers, and Amazon." Employees also recognized that 3 Amazon "lack[s] sufficient logging, monitoring, and alerting of unauthorized access" to seller 4 data, and that "the lack of technical control and coverage for all uses of seller data causes risk to 5 Amazon." When faced with scrutiny and criticism over these practices, Amazon has touted its 6 "seller data policy," but Amazon still has not implemented adequate technical controls to enforce 7 that policy. 8

258. Many sellers have unfavorable views of Amazon but continue to use Amazon 9 because there are no viable alternatives. Indeed, seller forums on Amazon are rife with 10 complaints about issues ranging from abrupt and arbitrary account suspensions to sellers having 11 their inventory unexpectedly seized with no recourse. One seller explained that they could not 12 leave Amazon because "[w]e have nowhere else to go and Amazon knows it." According to an 13 internal Amazon study, Amazon's sellers live "in constant fear" of Amazon arbitrarily 14 interfering with their ability to sell on Amazon, which "put[s] their businesses and livelihoods at 15 risk." Amazon's ability to profitably hike fees while maintaining its iron grip over sellers is 16 further evidence of its monopoly power. 17

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VI.

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## MAINTAINS ITS MONOPOLIES IN BOTH RELEVANT MARKETS

AMAZON IS ENGAGED IN A COURSE OF CONDUCT THAT ILLEGALLY

259. Amazon illegally maintains its monopolies through an interrelated course of conduct that blocks competition. First, Amazon deploys a series of anticompetitive practices that suppress price competition and push prices higher across much of the internet by creating an artificial price floor and penalizing sellers that offer lower prices off Amazon. Second, Amazon

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coerces sellers into using its fulfillment service to obtain Prime eligibility and successfully sell
 on Amazon. Each of these tactics—independently and collectively—prevents Amazon's rivals
 from gaining scale and maintains Amazon's monopolies.

260. Amazon first ensures that no other online rival can gain scale through offering prices lower than those listed on Amazon. Amazon accomplishes this anticompetitive goal through an interwoven set of algorithmic and contractual tactics, all of which rely on Amazon's massive web-crawling apparatus that constantly tracks online prices. Amazon's anti-discounting punishments tame price cutters into price followers, effectively halting real price competition. This conduct imposes costs on shoppers and sellers alike. Shoppers pay inflated prices on and off Amazon, as sellers must effectively submit to Amazon's high fees by raising prices even on non-Amazon sites. Rivals no longer compete to offer sellers lower fees, since Amazon's antidiscounting conduct prevents sellers from passing those savings on to shoppers.

261. For sellers, Amazon conditions access to Prime eligibility on sellers' use of Amazon's proprietary fulfillment service, FBA. Amazon's coercion makes it more difficult and more expensive for sellers to sell on other marketplaces, which in turn makes it more difficult for rivals to attract sellers and compete with Amazon on product selection. The result is a feedback loop that continues to inhibit the growth of rivals and starve them of scale while maintaining and expanding Amazon's dominant positions.

262. Each element of Amazon's course of conduct mutually reinforces its monopolies in both relevant markets. For example, Amazon's anti-discounting scheme stifles price competition. That same scheme also reinforces the exclusionary effects of Amazon's use of Prime eligibility to force sellers to use FBA, by making it even less profitable for sellers to sell

AMENDED COMPLAINT - 82 CASE NO. 2:23-cv-01495-JHC on other marketplaces. This feedback loop fuels a flywheel of anticompetitive harm, amplifying
 the aggregate effects and further widening the gulf between Amazon and everyone else.

263. Because Amazon suppresses meaningful competition on price and product selection, shoppers lack viable alternatives, further forcing sellers to submit to Amazon's exclusionary tactics to reach those customers, and further allowing Amazon to accelerate and expand its dominance. Together, Amazon's conduct blocks off competition, shopper traffic, and seller business in the interrelated relevant markets.

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## Exclusionary Anti-Discounting Conduct That Stifles Price Competition

Amazon Maintains Its Monopolies In Both Relevant Markets Through

10 264. A core Amazon strategy is to limit one of the most fundamental avenues of
11 competition: price competition. Amazon understands the importance of maintaining the
12 *perception* among shoppers that it has the lowest prices. But in reality, Amazon relentlessly
13 stifles actual price competition by punishing sellers who offer lower prices anywhere other than
14 Amazon and disciplining rivals that undercut Amazon's prices.

265. Amazon uses a variety of tactics to execute its anti-discounting strategy. At the 15 foundation is Amazon's sprawling price-surveillance group, the Competitive Monitoring Team, 16 which constantly crawls the internet for prices. Using this price-surveillance team, Amazon 17 punishes third-party Marketplace sellers who offer lower prices on other online stores. Amazon 18 imposes additional contractual obligations suppressing price competition on its most important 19 sellers, backed up by the threat of even stronger penalties—including total banishment from 20 Amazon's Marketplace. Amazon also deters rivals from even attempting to compete with 21 Amazon's first-party Retail business on price by ensuring that rivals' price cuts do not result in 22 greater scale, only lower margins. 23

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Combined, Amazon's conduct quashes one of the most direct ways to compete
 with Amazon in both relevant markets: by offering lower prices. In an open, competitive
 environment, rival online superstores could attract more business by offering shoppers lower
 prices, and rival online marketplaces could attract sellers by charging them lower fees, allowing
 sellers to pass those savings on to shoppers via lower prices. Amazon suppresses this price
 competition by wielding its monopoly power to prevent sellers and retailers from offering lower
 prices off Amazon.

267. Without the ability to attract shoppers or sellers through lower prices, rivals are 8 unable to gain a critical mass of either shoppers or sellers despite needing both to compete 9 against Amazon. Further, by punishing sellers when there are lower prices off Amazon and 10 disciplining rivals that try to compete on price, Amazon teaches shoppers not to look for lower 11 prices off Amazon. Less comparison shopping again hinders rivals from gaining a larger 12 consumer base. Amazon's anti-discounting strategy therefore denies rivals the ability to gain 13 scale, cements Amazon's dominance in both relevant markets, and ultimately keeps prices higher 14 than they would be in a competitive market. 15

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# Amazon engages in price surveillance to support its anti-discounting scheme

268. The foundation of Amazon's anti-discounting scheme is an extensive pricetracking operation housed within its "Competitive Monitoring Team." This team, staffed with

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269. Amazon's Competitive Monitoring Team

Amazon

<sup>4</sup> has estimated that for thousands of the most popular products on Amazon it can detect any price
<sup>5</sup> change virtually anywhere on the internet within hours.

6 270. Amazon uses this surveillance apparatus to detect whether sellers or vendors "are
7 stepping out on us" by offering lower prices on other websites. Amazon's CEO of Worldwide
8 Stores explained that policing sellers to prevent them from discounting elsewhere, so Amazon
9 can maintain a reputation for having low prices, is "a dirty job, but we need to do it."

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### 2. Amazon maintains its monopolies by punishing third-party sellers when Amazon detects lower prices on other online stores

271. Using its vast surveillance network, Amazon systematically punishes sellers when 12 Amazon detects a lower price on other online stores. Amazon does this in two ways. One way 13 Amazon punishes sellers is by disqualifying a seller's offer from appearing in the Buy Box when 14 Amazon finds a lower price on another online store for an item being sold by a seller on 15 Amazon. For many sellers, losing the Buy Box—and even the ability to qualify for the Buy 16 Box—is an existential threat to their business. Amazon has amassed and maintains a huge 17 shopper base, making Amazon a vital sales channel for many sellers. The second way Amazon 18 punishes sellers is by imposing contractual obligations on certain important sellers, backed up 19 with the threat of even stronger penalties, including total banishment from Amazon's 20Marketplace. 21

AMENDED COMPLAINT - 85 CASE NO. 2:23-cv-01495-JHC 272. As a result of Amazon's threats and punishments, even rival platforms that charge
 sellers less than Amazon for marketplace services would not be able to draw shoppers through
 lower prices.

273. Amazon not only suppresses the ability of sellers and retailers to offer lower
prices elsewhere, but its conduct effectively *elevates* prices even off Amazon. Because Amazon
has steadily hiked the fees it charges sellers while also prohibiting them from discounting on
other websites, sellers must often use their inflated Amazon prices as an artificial price floor
everywhere. As a result, Amazon's conduct causes online shoppers to face artificially higher
prices even when shopping somewhere other than Amazon.

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# a. Amazon penalizes sellers when Amazon finds lower prices off Amazon

274. Amazon's anti-discounting strategy has taken several forms. Amazon originally
included a clause in its Business Solutions Agreement—a contract every seller must agree to—
that explicitly prohibited sellers from offering lower prices elsewhere. From at least as early as
2011 until March 2019, this contract required each seller to "maintain [price] parity" between
Amazon and other online sales channels. This meant that a seller could not offer lower prices on
other online stores without breaching their Amazon contract, even when their selling costs were
lower on those stores.

19 275. After European competition authorities launched multiple investigations into
 20 Amazon's price parity clauses, Amazon dropped this requirement in Europe in August 2013.

21 276. In December 2018, U.S. Senator Richard Blumenthal sent public letters to the
 22 Federal Trade Commission and the U.S. Department of Justice expressing "deep[] concern[] that
 23 the price parity provisions in Amazon's contracts with third-party sellers could stifle market

AMENDED COMPLAINT - 86 CASE NO. 2:23-cv-01495-JHC competition and artificially inflate prices on consumer goods." Three months later, Amazon
 quietly stopped its practice of applying this particular contractual price parity provision to all
 sellers.

277. Despite making this particular change, Amazon never abandoned its strategy of
preventing sellers from offering lower prices elsewhere. Instead, Amazon increased the scope
and effectiveness of an internal mechanism called "Select Competitor – Featured Offer
Disqualification," or "SC-FOD."

278. An internal Amazon document written weeks after Amazon dropped its 8 contractual price parity requirement acknowledged that Amazon intended to use SC-FOD to 9 enforce its "expectations and policies," which "ha[d] not changed." Whether done contractually 10 or algorithmically, Amazon requires sellers to keep prices off Amazon as high or higher than 11 prices on Amazon. Amazon uses SC-FOD to enforce this policy even as it recognized internally 12 that its replacement of a contractual price parity term with an expansion of SC-FOD would 13 appear to be "not only trivial but a trick and an attempt to garner goodwill with policymakers 14 amid increasing competition concerns." 15

16 279. SC-FOD is an Amazon algorithm that disqualifies a seller's offer from winning
17 the Buy Box if Amazon detects a price that is lower—even by a penny—for that product on any
18 online store that Amazon designates as a "Select Competitor." If Amazon disqualifies every
19 offer for a given product from winning the Buy Box, Amazon removes the Buy Box itself from
20 the product's Detail Page.

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280. When evaluating prices at another online store, SC-FOD

For example, if a seller's Amazon price is

Amazon detects the same product being sold at another online store

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and

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1	Amazon would still
2	To avoid retribution from Amazon, the seller would have to
3	making the total off-Amazon price
4	(\$12) more expensive than the total Amazon price.
5	281. When Amazon disqualifies a seller's offer from the Buy Box, it tells the seller
6	that Amazon detected a lower price elsewhere and informs the seller what that price is. Amazon
7	does not, however, tell the seller where it found the lower price. Amazon deliberately withholds
8	the source of the lower price to foster the impression that a lower price anywhere online will tank
9	a product's Amazon sales, chilling discounting far and wide.
10	282. At one time, Amazon designated only the very largest online stores as "Select
11	Competitors" for purposes of SC-FOD. After dropping the price parity clause from its Business
12	Solutions Agreement, Amazon exponentially expanded its classification of "Select Competitors."
13	Amazon now designates
14	as "Select Competitors." According
15	to a senior Amazon executive, Amazon expanded this designation to make "the punitive aspect"
16	of SC-FOD "more effective."
17	283. Today, Amazon tells sellers that they will be punished if Amazon detects a lower
18	price on any other online store. In 2022, for example, Amazon explained to thousands of sellers
19	that a "pre-requisite" to "win[ning] the 'Buy Box'" is to ensure that lower prices are never
20	available off Amazon.
21	284. In addition to expanding SC-FOD's scope, Amazon has intentionally made it
22	difficult for shoppers to find and purchase items that do not have a Buy Box, further amplifying
23	the "punitive aspect" of SC-FOD disqualification.
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285. Today, Amazon carries out the "dirty job" of ensuring that no seller "step[s] out" 1 on Amazon by wielding a suite of penalties to bury products without a Buy Box, including: 2 (a) demoting them in search results; 3 (b) hiding their prices on the Search Results Page; 4 (c) excluding them from Sponsored Products advertisements; and 5 (d) prohibiting them from appearing in certain recommendation widgets. 6 286. Amazon's penalties are highly effective at preventing sales of product listings 7 targeted by SC-FOD. Amazon itself recognizes that removing a seller from the Buy Box causes 8 their sales to "tank." Offers outside of the Buy Box comprise less than 3% of all purchases on 9 Amazon. 10 287. Amazon's penalties effectively deter sellers from offering prices elsewhere that 11 are lower than their prices on Amazon, even where their costs are lower through other online 12 sales channels. That in turn limits the ability of other online superstores to offer prices lower 13 than those on Amazon, hindering the growth of would-be rivals and denying them the scale 14 necessary to compete. 15 b. Amazon continues to contractually prohibit its most important 16 sellers from discounting elsewhere 17 288. Amazon places additional limits on certain sellers' ability to sell products at lower 18 prices on other online stores. These restrictions are embedded in the "Amazon's Standards for 19 Brands" ("ASB") program. 20289. Amazon applies ASB to brands, brand licensees, and brand representatives that 21 use Amazon's Marketplace ("ASB sellers"), regardless of whether their brand is a long-22 23 24 AMENDED COMPLAINT - 89 FEDERAL TRADE COMMISSION CASE NO. 2:23-cv-01495-JHC 600 Pennsylvania Avenue, NW Washington, DC 20580

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established household name or an upstart few people would recognize. Amazon can, at its own 1 election, designate a seller as an ASB seller even if the seller objects. 2

290. ASB sellers are an especially important type of seller to Amazon for two reasons. 3 First, ASB sellers constitute a large and fast-growing segment of total third-party seller sales. 4 Sales from ASB sellers have grown significantly faster than overall Amazon Marketplace sales 5 for years. In 2021, 55% of Amazon Marketplace sales were by ASB sellers, and Amazon 6 projected they would sell more than \$151 billion of products on Amazon in 2022. 7

291. Second, because of their close relationship with the brands they sell, ASB sellers 8 have more influence over brand prices and selection across channels than "resellers," which lack 9 such a relationship. As a founding member of the team responsible for ASB explained, ASB 10 sellers are subject to special rules because they have more control over sourcing and inventory 11 than resellers. 12

292. Amazon implemented ASB in September 2018 through an amendment to the 13 Business Solutions Agreement. All sellers, including ASB sellers, must agree to Amazon's 14 Business Solutions Agreement in order to sell on Amazon's Marketplace. The ASB restrictions 15 are therefore binding contractual obligations that Amazon imposes on ASB sellers. 16

293. Through ASB, Amazon contractually requires ASB sellers to ensure that their 17 products' prices on other online stores are as high or higher than their prices on Amazon at least 18 95% of the time. 19

294. Amazon also imposes strict contractual requirements on ASB sellers related to 20product selection, in-stock rates, and Prime eligibility. The selection requirement compels ASB 21 sellers to sell most of their selection on Amazon; the in-stock requirement compels ASB sellers to have nearly all of their inventory in-stock and ready for sale to Amazon customers; and the

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Prime eligibility requirement compels ASB sellers to use Amazon's fulfillment service for the
vast majority of their products.

These requirements limit ASB sellers from offering products anywhere but 295. 3 Amazon. They do so by restricting ASB sellers from pursuing differentiated sales strategies that 4 are tailored to the strengths and weaknesses of a given online channel. Rival online superstores 5 or marketplaces are disincentivized from competing against Amazon by offering ASB sellers 6 better terms in exchange for lower prices or exclusive selection. In addition, the in-stock and 7 Prime requirements exacerbate Amazon's coercive fulfillment practices, discussed in Part VI.B, 8 below, which raise sellers' costs to sell on multiple online stores. These ASB conditions 9 therefore substantially enhance Amazon's monopoly power in both markets.

296. Amazon threatens an ASB seller's "privileges"—including the "privilege" to
"operate as a seller in the Amazon store altogether"—if the ASB seller violates any part of ASB.
In other words, Amazon threatens not just to kick ASB sellers' offers out of the Buy Box but to
boot them out of Amazon's Marketplace altogether if they offer lower prices or a different
selection of products on other online stores, if they fail to meet certain inventory in-stock levels,
or if they do not ensure that most of their products are Prime eligible.

17 297. In addition to revoking some ASB sellers' selling privileges in full by shutting
18 down their seller accounts, Amazon also places limits on which products or brands sellers are
19 allowed to sell. Between October 2019 and February 2022, under the guise of ASB policy
20 enforcement, Amazon placed more than such restrictions on ASB seller accounts (an
21 average of more than penalties per day for more than years).

22 298. ASB's origins demonstrate that one of its primary purposes is to ensure that ASB
 23 sellers do not offer lower prices off Amazon. The development of ASB can be traced directly to

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Amazon's now-CEO of Worldwide Stores reaching a "boiling point" because "well-known brands" were using "other marketplaces" and "competitor sites" to sell products "at significantly lower prices than on Amazon."

299. The intent underlying this policy is further evidenced by the messages Amazon sent to certain ASB sellers when it penalized them for violating ASB restrictions. Amazon told those punished ASB sellers that they were being sanctioned because "customers considering your products could have easily found your products cheaper at another major retailer, and may have chosen to shop elsewhere." In that same message, Amazon offered to restore the ASB sellers' privileges if the ASB sellers met the ASB requirement that their off-Amazon prices were as high as their on-Amazon prices at least 95% of the time. In response to a newspaper article reporting that some sellers complied with ASB by raising prices off Amazon, Amazon changed the language in their messages to sellers, but not the 95% price parity requirement.

300. As ASB sellers have told Amazon, ASB has the effect of keeping prices higher than they would be otherwise.

301. In 2019, Amazon punished an ASB seller because another online retailer with which the ASB seller had a vendor relationship set a price for the ASB seller's product that was lower than the seller's price on Amazon. After Amazon contacted the ASB seller, the seller told Amazon that they would act within days to "fix the prices at the other Retailers" by directing their "wholesale team" to make sure that all their online prices were at least as high as their Amazon prices.

302. In late 2021, another ASB seller told a top-level Amazon executive that ASB is a "Brand Killer." The ASB seller explained that "[t]he ASB Team is trying to dictate the prices at

AMENDED COMPLAINT - 92 CASE NO. 2:23-cv-01495-JHC which we sell inventory.... This may, in turn, cause us to raise prices in other sales channels in
 order to keep Amazon offers.... This is a lose-lose situation for all parties involved."

303. Amazon observed in a late 2021 internal program assessment that ASB
punishments create a "strong incentive" for ASB sellers to ensure that their products are not
priced lower elsewhere.

304. The Amazon team responsible for ASB has also implemented a different program 6 modeled on ASB called "Customer Experience Ambassadors" ("CXA"). While ASB imposes 7 stringent price, selection, stock, and logistics requirements, CXA imposes even stricter 8 requirements, including a 98% price parity requirement, on the approximately 9 largest Amazon sellers by sales volume. Amazon targets these "top Sellers" because it knows 10 that they "have an outsized impact on [c]ustomers' shopping experience." Each of these sellers 11 has at least million in annual sales on Amazon, and they collectively sold more than 12 billion worth of products from June 2020 through June 2021. Like ASB, CXA is neither 13 'optional nor negotiable" for the sellers on which Amazon imposes it. 14

305. CXA, too, is motivated by Amazon's fear of competition. Amazon is concerned
that some of its largest sellers could "[g]et [t]oo [b]ig" and use their size to "divert traffic away
from Amazon, either by providing competing fulfillment capabilities and [P]rime like benefits
through their own store, or by selling to a competitor with these capabilities."

306. ASB—and its sister program, CXA—are thus additional elements working across
Amazon's business in tandem with Amazon's other strategies that punish off-Amazon
discounting, stifle competition, impede the growth of potential competitors, hike prices, and
degrade quality for consumers in the relevant markets.

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## Amazon's anti-discounting strategy prevents rivals and sellers from offering lower prices and deprives rivals of scale necessary to compete

307. By suppressing competition in the online superstore and marketplace services markets, Amazon's anti-discounting strategy artificially inflates prices. Shoppers and sellers pay more, and Amazon reaps the benefits.

308. Amazon's one-two punch of high fees and seller threats forces sellers to use their inflated Amazon prices as a price floor everywhere else they sell online. As a result of Amazon's conduct, shoppers often have no choice but to pay *at least* the price in Amazon's Buy Box even when they buy online somewhere other than Amazon.

309. Sellers generally price their goods to at least cover their costs, including fees
 charged by online marketplace services providers (such as those discussed in Part IV, above).
 Thus, the seller's shopper-facing price depends on the amount of fees charged by different
 marketplaces.

310. As discussed in Part V.D.3, above, the cost of doing business is higher on
Amazon than on other marketplaces—and Amazon has steadily hiked the fees it charges sellers,
almost doubling them over 9 years for sellers in FBA.

311. Because Amazon has steeply raised its fees, sellers need to charge higher prices
on Amazon than they would on a less-costly marketplace to make the same per-unit profit.
Amazon's high fees should present other online superstores with an opportunity that would make
shoppers, sellers, and themselves better off: if those superstores can offer sellers lower fees,
sellers could offer shoppers lower prices while making the same or a higher profit margin, which
should cause shoppers and sellers alike to flock to the less-costly online store.

312. Amazon has destroyed this competitive dynamic by algorithmically forcing
 sellers to ensure that their prices off Amazon are no lower than their prices on Amazon,
 regardless of the relative costs. Similar anticompetitive effects flow from ASB, which
 contractually prevents brands from offering lower prices elsewhere online even when it would be
 profitable for them to do so, including on their own websites.

313. Amazon internally recognizes that any seller dependent on Amazon "would not have an incentive to lower prices in one of its [less important] outlet[s]/channel[s] because the financial impact would be multiplied" across sales they also make on Amazon. To avoid any risk of jeopardizing their Amazon sales, some sellers limit the selection of products they sell on other online channels—or forgo selling on other online channels altogether.

1314. Although Amazon tells sellers they can regain Buy Box eligibility by lowering2their Amazon price, the sky-high fees Amazon charges sellers often put this option out of reach3unless sellers are willing to sell at a loss. For instance, one seller told Amazon that because of4the high prices Amazon charges for its marketplace and fulfillment services, the seller would5lose \$1.70 on every item they sold on Amazon if they lowered their price to the one Amazon6required for the seller to regain Buy Box eligibility. Sellers have also complained to Amazon7"that [Buy Box disqualification] encourages Sellers to raise their prices on competitor websites."

315. One Amazon seller adopted a go-forward policy to make "absolutely sure that our products are not priced lower on Walmart than they are on Amazon" after losing the Buy Box and receiving a pricing notification from Amazon.

316. Another seller "increased the price [of a product] to a really high number" on a rival marketplace because Amazon "threaten[ed] to take [sellers] off [Amazon's] Marketplace" if the seller's prices on the other marketplace were lower than their Amazon prices.

AMENDED COMPLAINT - 95 CASE NO. 2:23-cv-01495-JHC 1 317. Amazon understands that its anti-discounting strategy generally does not have the 2 effect of lowering prices on Amazon because sellers must pay the high fees charged by Amazon. 3 A 2017 Amazon internal memo observed that Buy Box disqualification "has not led Sellers to 4 lower their prices" and "has not motivated Sellers to reduce prices." A 2018 analysis reached the 5 same conclusion, noting that Amazon has increased seller costs to the point that "it has become 6 more difficult over time [for sellers] to be profitable on Amazon." As discussed in Part V.D.3, 7 above, the fees Amazon charges sellers have ballooned in the years since these analyses were 8 completed.

9 318. The primary and intended effect of Amazon's anti-discounting strategy is that
0 sellers do not offer lower prices off Amazon even if other online marketplaces offer sellers lower
1 costs.

319. This effect is intensified for sellers subject to ASB. While Amazon's algorithmic
anti-discounting punishment focuses on individual products, Amazon's enforcement of ASB
threatens an ASB seller's ability to sell anything at all as a third-party seller on Amazon's
Marketplace. ASB's threatened contractual punishments could therefore effectively cut off a
huge channel for sellers. In that way, ASB is broader in scope than any particular instance of
Amazon's algorithmic third-party punishment, making it even more likely that Amazon's
punitive program deeply chills discounting by ASB sellers off Amazon.

320. The swiftness and severity of Amazon's punishments has prompted some sellers to stop doing business with other online marketplaces and online stores. As one supplier told another online retailer, Amazon's Buy Box suppression strategy left the supplier with limited options, including having to "move up our price on [your site]" or "stop selling our best selling

AMENDED COMPLAINT - 96 CASE NO. 2:23-cv-01495-JHC styles to [you]." The force and fear of Amazon's tactics are so strong that actual punishment is
often not necessary. The threat alone can be enough.

321. For example, as one seller that sells across multiple online stores explained, he is 3 reluctant to sell his company's products on other websites because he does not know whether the 4 other store will "price things in a way that will cause our products to be suppressed on Amazon." 5 Amazon's anti-discounting punishments also limit the extent to which sellers sell on other online 6 marketplaces, where sellers can control the final prices offered to customers. The same seller 7 stated that the need to ensure that he offers the same prices across all marketplaces "makes it 8 more difficult . . . to sell in multiple places." To avoid the risk that Amazon's punishments will 9 cause a seller's sales on Amazon to disappear, some sellers either limit which products they sell 10 on other online stores, stop selling elsewhere altogether, or never start in the first place. 11

Amazon's anti-discounting conduct reverberates throughout both relevant markets 322. 12 because of Amazon's dominance in each market. For example, runs a program 13 offering sellers discounted marketplace services to incentivize them to set lower prices on 14 marketplace. However, sellers have told that it is not possible to provide 15 because the sellers can only match Amazon in terms of discounts to customers on 16 pricing. 17

Instead of taking advantage of lower costs to offer better deals to 323. 18 shoppers, some sellers asked to help them ensure that their prices on were 19 never lower than prices on Amazon. developed software that provides sellers options, 20 including the option of matching their price set on to the price on Amazon, which 21 according to avoids the "risk that . . . their price end[s] up lower on 22 inadvertently." The relatively few sellers who offer their goods on both Amazon and 23 24 AMENDED COMPLAINT - 97 FEDERAL TRADE COMMISSION CASE NO. 2:23-cv-01495-JHC 600 Pennsylvania Avenue, NW

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can use the program to ensure that marketplace prices are not lower 1 than prices on Amazon. 2 The power and reach of Amazon's punitive scheme are so significant that its 324. 3 rival created a program that helped sellers ensure that they were abiding by Amazon's 4 anti-discounting rules-even though these rules undermine the rival's ability to compete with 5 Amazon. This is not a healthy, competitive market. 6 325. As an industry executive concisely summed up the pernicious and pervasive 7 effects of Amazon's conduct: 8 The seller is losing sales because they're missing the discoverability of that item 9 or the featuring of that item in the promotion. We're missing on delivering value to customers because we could otherwise be offering customers a lower price on 10 that product, which we're unable to do . . . and it's a loss to the customer because they ] end up paying more for an item than they otherwise could have. 11 In total, Amazon's anti-discounting conduct helps maintain Amazon's 326. 12 monopolies by stifling competition in both relevant markets, denying scale to rivals, harming 13 sellers, and depriving shoppers of lower prices. 14 3. Amazon maintains its monopolies by suppressing price competition 15 with its first-party anti-discounting algorithm 16 327. For Retail products that Amazon prices and sells itself, Amazon deploys a similar 17 anti-discounting program that it implements through another pricing algorithm. While the exact 18 mechanism differs from the mechanisms Amazon uses to punish sellers, the means, motive, and 19 effects are all the same. Amazon uses its extensive surveillance network to block price 20 competition by detecting and deterring discounting, artificially inflating prices on and off 21 Amazon, and depriving rivals of the ability to gain scale by offering lower prices. 22 23 24 AMENDED COMPLAINT - 98 FEDERAL TRADE COMMISSION CASE NO. 2:23-cv-01495-JHC 600 Pennsylvania Avenue, NW Washington, DC 20580

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### a. Amazon's first-party anti-discounting algorithm is designed to discipline rivals from lowering their prices

328. Amazon designed and implemented a first-party anti-discounting algorithm to deter other online stores from offering lower prices than those of Amazon's Retail products. Amazon recognizes the importance of maintaining the *perception* that it has lower prices than competitors. Behind closed doors, however, Amazon executives actively discourage setting prices lower than those of rivals, which Amazon deems "heretical."

329. Amazon's former CEO of Worldwide Consumer, Mr. Wilke, conceived of an
algorithm to solve Amazon's ostensible dilemma when it came to the prices of Amazon's firstparty Retail unit's products. As he explained, this anti-discounting algorithm enables Amazon to
avoid a "perfectly competitive market" in which rivals continually lower their prices, benefiting
shoppers but competing away profits.

330. Instead, Mr. Wilke explained, Amazon uses a "game theory approach" where 13 Amazon will "never move first" when it comes to lowering prices. If Amazon detects a price 14 change in either direction by a monitored online store or marketplace seller, Amazon will copy 15 that change in price to the penny. The net effect, Mr. Wilke predicted, is that "prices will go up." 16 331. When using its first-party anti-discounting algorithm, Amazon disciplines rivals 17 by immediately copying—but never undercutting—prices. If and when the lowest price by a 18 monitored online store or marketplace seller increases (or the product goes out of stock), 19 Amazon automatically increases its Retail price to copy the new lowest price, whether that is a 20higher price offered by the same online store or marketplace seller it had been copying or a price 21 offered on a different website. If Amazon detects a "lowest price" drop, Amazon automatically 22 copies that move. And if the "lowest price" increases, Amazon automatically copies again 23

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without even considering whether it could earn more business by continuing to offer shoppers 1 the lower price. 2

332. In effect, Amazon deters rivals from even attempting to compete with Amazon's first-party Retail business on price because rivals quickly learn that their price cuts do not result in greater market share or scale, only lower margins.

333. In an open and competitive market, rivals can compete to attract business by offering lower prices to shoppers. Instead, Amazon has committed to its first-party antidiscounting pricing strategy because that strategy deters rivals from price competition and prevents rivals from drawing business and gaining market share. Amazon's algorithmic process unfolds over and over to discipline rivals who dare to lower their prices, conveying to them that they will not gain business through competing on price. As a result, Amazon has successfully taught its rivals that lower prices are unlikely to result in increased sales—the opposite of what should happen in a well-functioning market.

334. By relentlessly disciplining rivals, Amazon forecloses the give and take that is typical in a competitive market and limits rivals' ability to gain customers by undercutting Amazon's prices. The result is that rivals' growth is stunted, and shopper prices are pushed higher than they would be in a world without Amazon's anti-discounting scheme. According to Mr. Wilke, Amazon's first-party anti-discounting algorithm has "work[ed]" just as he envisioned it would.

#### b. Amazon's first-party anti-discounting algorithm has stopped other online stores from competing through offering lower prices

335. Though the different elements of Amazon's anti-discounting strategy often work in tandem to stifle competition (as discussed in Part VI.A.4, below), Amazon's first-party anti-

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discounting algorithm has, on its own, deterred other online stores from competing through
 lower prices.

3	336. For example, Amazon's first-party anti-discounting scheme successfully deterred
4	price competition in 2017 when Walmart introduced a "pickup discount" program. Walmart
5	offered discounts to online shoppers who were willing to pick up orders at Walmart stores
6	instead of having them delivered.
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10	337. Amazon concluded that its first-party anti-discounting strategy ultimately helped
11	induce Walmart to stop competing on price through its pickup discount program. In an internal
12	planning and strategy document, Amazon determined that its first-party anti-discounting
13	algorithm created a "financial disincentive for Walmart" and would likely deter Walmart from
14	"expand[ing] the [pickup discount] program further."
15	338. In response to Amazon's anti-discounting conduct,
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17	Amazon estimated that Walmart ultimately
18	discounted hundreds of thousands fewer products than it had initially planned.
19	339. At one point in 2019, after enduring years of Amazon's algorithmic disciplining,
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24	AMENDED COMPLAINT - 101 CASE NO. 2:23-cv-01495-JHC FEDERAL TRADE COMMISSION 600 Pennsylvania Avenue, NW

600 Pennsylvania Avenue, NW Washington, DC 20580 (202) 326-2222 4. Amazon combines its various anti-discounting programs to maximize their collective anticompetitive effect

340. Amazon uses all of its various anti-discounting programs—and the combined power of its Marketplace and Retail arms—to limit price competition and comparison shopping for the hundreds of billions of dollars in goods sold annually in the relevant markets. This suppression of price competition and comparison shopping also artificially contributes to converting more shoppers into Prime subscribers.

341. Amazon's seller-disciplining tactics and first-party anti-discounting algorithm are
each powerful on their own (as explained in Parts VI.A.2.c and VI.A.3.b, respectively), but the
whole of their combined anticompetitive impact is significantly greater than the sum of their
individual effects.

342. In 2016, Amazon used various elements of its anti-discounting strategy to 15 hamstring Jet.com ("Jet"), a new online superstore that planned to compete against Amazon by 16 offering shoppers and sellers lower prices. Amazon feared that Jet could provide shoppers 17 'prices up to 10-15% lower than Amazon" by not collecting commissions from sellers, which 18 would allow those sellers to then "pass all the savings onto customers." Amazon predicted that 19 Jet's business model could allow Jet to consistently beat Amazon on price. In Amazon's 20 estimation "the biggest risk" posed by Jet's entry was the competitive pressure Amazon would 21 face to lower its seller fees. 22

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AMENDED COMPLAINT - 102 CASE NO. 2:23-cv-01495-JHC 343. Amazon responded to Jet's launch by activating the combined might of its Marketplace and Retail businesses. With respect to the Marketplace business, Amazon removed sellers' offers from the Buy Box if shoppers could find the same products at lower prices on Jet.com. On the Retail front, Amazon deployed its first-party anti-discounting algorithm against Jet's most popular products.

344. The combined force of Amazon's anti-discounting schemes worked. Less than three months after Jet launched, Jet was forced to "revise[] [its] price leadership strategy to 'simply match the lowest price elsewhere on the [w]eb instead of trying to beat it,''' and increased its prices. Despite raising over half a billion dollars in funding, Jet was acquired by Walmart only a year after it launched and ceased operations as an independent competitor. Walmart shut Jet down in 2020.

345. More recently, Amazon used the same combination of its anti-discounting strategies to target Zulily, a potential entrant to the online superstore market specializing in homeware, children's products, and women's clothing. Until recently, Zulily's primary strategy was to offer shoppers deep discounts on various products during limited time "flash sales." Zulily endeavored to offer the "lowest price online" during those sales. This meant beating Amazon's prices.

346. In late 2019, Zulily rolled out a "Best Price Promise" initiative that displayed its lower price alongside the higher prices of identical products on Amazon or Walmart.com. This is a classic form of price competition that should flourish in a competitive market.

347. To Amazon, this price competition was intolerable—and so it set out to destroy it. Zulily's online store was originally not popular enough for

in the normal course of business. In 2019, for example, Amazon's

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estimated U.S. sales volume was approximately 100 times greater than Zulily's. However,
 Amazon Amazon

348. Amazon activated its Marketplace arm against Zulily by punishing sellers. Its 5 seller punishments quickly stopped many Zulily suppliers that were also Amazon sellers from 6 offering lower prices on Zulily. Zulily's suppliers told Zulily that they lost the Buy Box on 7 Amazon because of Zulily's discounted prices, and that they could not afford to lose their 8 Amazon sales. A supplier of infant care products, for example, told Zulily that Amazon had 9 responded to Zulily's "Best Price Promise" by removing the Buy Box on nearly 2,000 of the 10 supplier's products, drastically reducing the supplier's sales on Amazon. Because they could not 11 afford the retaliation meted out by Amazon's anti-discounting scheme, several suppliers stopped 12 selling to Zulily altogether. 13

349. Amazon also swung its Retail business into action, applying its first-party antidiscounting algorithm to attack Zulily's attempts to compete with Amazon. Zulily tried to
respond by further reducing its prices, but Amazon rapidly copied Zulily's prices with
predictable consequences: "continuous price spirals" that resulted in Zulily dropping the
products from its online store.

350. After Amazon began using the combined force of its Marketplace and Retail antidiscounting strategies against Zulily, Amazon observed a "consistent drop" in shopper visits to
Zulily. Despite dwindling shopper visits to a website that was already not popular enough by
Amazon's usual standards to be a target of Amazon's anti-discounting conduct, Amazon's Vice

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President of Pricing told his team to "keep going . . . [e]ven though their traffic is trending
down."

351. Facing the full brunt of Amazon's anti-discounting conduct, Zulily could not sustain its low-price campaign against a giant sitting on monopoly profits. After a few months, Zulily abandoned its "Best Price Promise" initiative and took down all Amazon pricecomparison information from its website.

352. In sum, Amazon's monopolistic anti-discounting conduct blocks critical avenues of competition in both relevant markets through its anti-discounting practices. Amazon's conduct denies rivals scale, stifles innovation, deadens price competition, reduces output, and deprives the American public of lower prices.

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**B**.

## Amazon Maintains Its Monopolies In Both Relevant Markets By Coercing Sellers To Use Amazon's Fulfillment Service

353. Amazon maintains its monopolies in both relevant markets by coercing sellers to use FBA, thereby denying rival online marketplace services providers and superstores the ability to gain the scale needed to compete meaningfully against Amazon in both relevant markets.

354. Prime eligibility is a basic prerequisite for sellers to fully access Amazon's
substantial base of shoppers, making it a critical aspect of the marketplace services Amazon
offers to sellers. When a seller's product is Prime eligible, it receives the Prime badge. For
sellers, this designation boosts their chance of winning the Buy Box and making significant
sales, while sellers who forgo Prime eligibility effectively disappear from Amazon's storefront.
For shoppers that are Prime subscribers, the Prime badge denotes that a purchase of the product
will not include additional shipping and handling costs, often making these products more
attractive.

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AMENDED COMPLAINT - 105 CASE NO. 2:23-cv-01495-JHC 355. Amazon exploits sellers' demand for access to Prime eligibility by generally conditioning that access on use of Amazon's proprietary fulfillment service, FBA, even though other fulfillment options could provide comparable or better service.

356. Sellers who use FBA must relinquish physical control over their products and place them in Amazon's fulfillment centers, which principally can be used to serve only Amazon customers. As a result, a seller who wants to sell both to Amazon and non-Amazon customers must maintain a separate supply of inventory dedicated exclusively to non-Amazon customers and engage a separate fulfillment provider to serve those non-Amazon customers.

9357. Absent Amazon's restrictions, many sellers would prefer to use an independent0fulfillment provider that would allow them to more easily fulfill orders placed on both Amazon1and non-Amazon marketplaces. That, in turn, would increase the ability of rival online2marketplace services providers to compete for sellers' business and increase the ability of rival3online superstores with marketplaces to compete by offering greater product selection to4shoppers. Conditioning a product's Prime eligibility on its seller's use of FBA maintains5Amazon's monopoly in both relevant markets in two main ways. First, it raises the cost of6multihoming, forcing sellers who sell through more than one online superstore to bear the7increased costs of using multiple fulfillment providers. Second, it forecloses independent8fulfillment providers of an important source of business and scale needed to build out an9efficient fulfillment network. Because fewer sellers can cost-effectively multihome, rivals and0potential rivals to Amazon are deprived of product selection.

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358. In the relevant online superstore and online marketplace services markets where 1 scale and network effects insulate incumbents from competition, the effects of Amazon's 2 conduct continuously compound as it diminishes sellers' incentive and ability to multihome. 3 359. Amazon's conduct constrains its rivals' ability to compete, harming shoppers and 4 competition in both relevant markets and entrenching Amazon's monopoly. By making it more 5 expensive for sellers to sell the same product on multiple online superstores and marketplaces, 6 Amazon artificially limits rivals' ability to gain sufficient growth, momentum, and scale to draw 7 a critical mass of shoppers and meaningfully compete. 8 1. Sellers who forgo Prime eligibility effectively disappear from 9 Amazon's storefront 10 In 2021, over million U.S. consumers, or approximately % of U.S. 360. 11 households, subscribed to Amazon Prime. Prime subscribers account for an overwhelming share 12 of all purchases on Amazon—more than % of all purchases by dollar value in 2021. Prime 13 subscribers also disproportionately purchase Prime-eligible offers. For example, more than 14 of the items U.S. Prime subscribers purchased in the third quarter of 2021 were Prime eligible. 15 In the first quarter of 2021, U.S. Prime subscribers bought nearly Prime-eligible products 16 for every one non-Prime-eligible product they purchased. 17 For many sellers, having Prime-eligible products is a prerequisite to making 361. 18 significant sales on Amazon. The Prime designation makes sellers' products more 19 discoverable—and therefore likely to be purchased—even by shoppers who are not Prime 20 subscribers. Prime eligibility is critical to win the Buy Box: Amazon acknowledges that the 21 Featured Merchant Algorithm that determines which offer will win the Buy Box gives 22 23 24 AMENDED COMPLAINT - 107 FEDERAL TRADE COMMISSION CASE NO. 2:23-cv-01495-JHC

"preference to Prime-eligible offers" and increases the odds that orders from sellers who use FBA will be featured.

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362. Overall, Prime eligibility alone regularly triples a seller's sales on Amazon. Meanwhile, sellers who forgo Prime eligibility effectively disappear from Amazon's storefront. Amazon relegates non-Prime-eligible products to a near-invisible, second-rate version of Amazon's Marketplace. Without Prime eligibility, a seller's offer will get fewer impressions in search queries, be filtered out of searches by many Prime subscribers, have a lower sales conversion rate, and be less likely to win the Buy Box. Ready access to online shoppers is a critical aspect of online marketplace services, but Amazon effectively conditions access to a substantial portion of its shoppers on sellers also buying FBA services.

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### Amazon requires sellers to use FBA to obtain Prime eligibility

363. Amazon requires sellers to use FBA for their products to obtain Prime eligibility,
even though many sellers would prefer to use an alternative fulfillment method. As the former
head of FBA put it, "[s]ellers may not have wanted to buy fulfillment [from Amazon]" but they
did so in order to "buy increased sales" that come with Prime eligibility.

364. Mr. Bezos explained in his 2014 letter to Amazon shareholders that "FBA is so
important because it is glue that inextricably links Marketplace and Prime. Thanks to FBA,
Marketplace and Prime are no longer two things. . . . Their economics . . . are now happily and
deeply intertwined."

365. One internal Amazon study found that sellers who gained Prime eligibility by
using FBA increased their chances of winning the Buy Box by % compared to sellers using a
non-Amazon fulfillment service. According to another internal study, Amazon's conditioning
Prime eligibility on the use of FBA means that sellers who forgo Prime eligibility and FBA incur

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a sales "penalty" that is "equivalent to a % markup compared with FBA offers." In other
words, a seller who does not use FBA experiences a drop in sales equivalent to the seller
increasing its prices by %.

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# 3. By forcing sellers to use FBA for their products to be Prime eligible, Amazon raises sellers' costs of selling on multiple marketplaces, stifling competition in both relevant markets

366. By tying Prime eligibility to FBA, Amazon restricts sellers' choices about which 7 fulfillment provider they use, stifling multihoming and thus harming competition in both the 8 online marketplace services and online superstore markets. Many sellers would prefer to use a 9 single fulfillment network for all their online orders, on and off Amazon. Indeed, as Amazon's 10 Vice President of Worldwide Selling Partner Services reportedly recognized recently, "[a] seller 11 doesn't want to have two sets of supply-chain services, one that's for Amazon and one that's for 12 someone else." By forcing sellers to use FBA for their products to be Prime eligible, Amazon 13 functionally forecloses that option for sellers. 14

367. Without Amazon's coercion, sellers could more easily offer their products to
shoppers via multiple outlets, including other online superstores and marketplaces. They could
also use a single fulfillment provider of their choice and pass associated savings on to their
customers across all online sales channels, including Amazon. Amazon's rivals, in turn, could
gain scale by attracting new sellers to their marketplaces and offering new selection to shoppers.
Amazon fears that world, and so it uses Prime eligibility to foreclose it from coming to pass.

368. Amazon's conduct blocks competition for sellers and the ability of online
superstores to gain those sellers' product selection in two interrelated ways. First, Amazon
forces sellers who want to make Prime-eligible offers on Amazon and to sell through other sales

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channels to use two duplicative fulfillment operations instead of saving costs by consolidating
inventory with a single fulfillment provider. Second, Amazon forecloses a significant volume of
orders from independent fulfillment providers by making FBA effectively the only fulfillment
option available for Prime-eligible orders. By essentially forcing sellers to use FBA, Amazon
deprives independent fulfillment companies of an important source of scale that is necessary to
develop efficient fulfillment networks. Sellers are less likely to commit inventory to independent
fulfillment providers that do not have the scale to efficiently serve their needs, and without cost
effective and efficient fulfillment operations, sellers are less likely to sell across multiple online
marketplaces. Thus, Amazon's tying of Prime eligibility to FBA usage raises the cost of
multihoming, making it harder and more expensive for sellers to sell on alternative online
marketplaces and more difficult for online superstores to attract sellers and expand their product

369. These twin mechanisms harm competition in the online retail fulfillment services market while also stifling competition in both relevant markets. They do so by raising the costs Amazon sellers must incur to do business with other online superstores and online marketplace services providers. Some sellers cope by simply not selling anywhere other than Amazon. Others are pressured to pass on higher costs in the form of higher prices, slower shipping speeds, or both. As a result, by tying Prime eligibility to FBA, Amazon reduces product selection available to Amazon's rivals, thereby degrading quality for shoppers and raising sellers' costs, which can lead to price increases for shoppers.

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# a. Amazon raises sellers' costs by forcing them to split their inventory to sell across multiple sales channels

370. Because Amazon forces sellers to use FBA to receive Prime eligibility, sellers who do not want to sell solely through Amazon must split their physical inventory by putting inventory for Amazon orders into FBA and inventory for non-Amazon orders in a different fulfillment network, such as one operated by an independent fulfillment provider.

371. Splitting inventory among multiple fulfillment networks raises the costs for sellers
to offer products for sale through multiple sales channels by, among other things:

- (a) increasing the total amount of inventory a seller must keep available to avoid running out of stock on both Amazon and other channels of distribution;
  - (b) increasing labor and transportation costs when sellers need to shift inventory to ensure adequate supply across different sales channels;
  - (c) increasing the number of facilities a seller uses to ensure they are close enough to shoppers for quick, efficient delivery;
    - (d) increasing administrative costs associated with managing duplicative inventory and fulfillment operations;
    - (e) reducing sellers' leverage to negotiate fulfillment discounts by preventing them from aggregating their total sales volumes with a single fulfillment provider; and
  - (f) reducing sellers' leverage to negotiate last-mile delivery discounts by preventing them from aggregating all their sales volumes with a single shipping provider.

AMENDED COMPLAINT - 111 CASE NO. 2:23-cv-01495-JHC 372. For these reasons, many sellers would prefer to commit all of their inventory to a
 single independent fulfillment provider of sufficient scale to facilitate sales across Amazon and
 non-Amazon sales channels.

373. Amazon recognizes that many sellers benefit from aggregating all of their inventory with a single fulfillment provider. Doing so reduces the amount of inventory sellers need to carry and decreases the costs of managing inventory across channels and logistics providers.

8 374. For some sellers on Amazon, the higher costs associated with using multiple
9 fulfillment providers make it unprofitable to sell on other online sales channels at all. By
10 foreclosing these sellers from using a single independent fulfillment provider, Amazon
11 effectively forces these sellers to sell exclusively on Amazon.

375. For sellers who do offer their products across multiple online sales channels,
Amazon's tying Prime eligibility to FBA imposes unnecessary and additional costs that can lead
to higher product prices, reduced seller profitability, and fewer sales. This, in turn, reduces
sellers' incentives to offer their products and invest resources into selling on multiple online
superstores by purchasing services from multiple online marketplaces.

376. Because most sellers must sell Prime-eligible products on Amazon to be
successful, tying Prime eligibility to FBA increases sellers' costs by forcing them to use multiple
fulfillment providers to sell off Amazon. Amazon's conduct hinders other online marketplaces'
ability to attract sellers and impedes online superstores' ability to offer enough product selection
to compete meaningfully with Amazon. This conduct also artificially contributes to converting
more shoppers into Prime subscribers.

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# b. Forcing sellers to use FBA to obtain Prime eligibility impedes competition and the growth of independent fulfillment providers

377. Amazon's coercive conduct that forces sellers to use FBA forecloses significant volumes of business from independent fulfillment providers that could facilitate seller multihoming across multiple online marketplaces and superstores.

378. By forcing sellers to purchase FBA to ensure that their products are Prime
eligible, Amazon artificially walls off a massive volume of Prime-eligible orders from
competition, instead funneling it solely into FBA. In so doing, Amazon harms competition in the
market for online retail fulfillment services. Amazon's foreclosure of competition in the online
retail fulfillment services market helps maintain Amazon's monopolies in the online marketplace
services and online superstore markets.

379. Online retail fulfillment services include storing, picking (i.e., retrieving from
 storage), packaging, and preparing items purchased by shoppers online for delivery. Sellers
 purchase online retail fulfillment services to complete online orders placed by shoppers.

380. Online retail fulfillment services are discrete and separate from online
marketplace services. Online marketplace services enable sellers to offer items for sale to online
shoppers, whereas online retail fulfillment services are focused on physically storing and
preparing items for delivery to shoppers.

381. These services are offered to sellers at distinct prices and pricing structures
compared to online marketplace services. For example, Amazon charges sellers that use its
"Professional" plan to access its Marketplace on a monthly basis whether or not any sale is
made. But Amazon's fulfillment fees are based on the item's size and weight, as well as how
long Amazon had to store it before fulfilling the order.

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382. Demand for online retail fulfillment services is separate from demand for online
 marketplace services. Sellers often choose to purchase these services separately. And online
 retail fulfillment services are frequently provided by distinct suppliers.

383. Providers of online retail fulfillment services must have fulfillment facilities in the United States to timely and reliably serve U.S.-based shoppers. Online retail fulfillment services providers that do not have U.S. fulfillment facilities generally are not substitutable for U.S. online retail fulfillment providers.

384. Amazon, through FBA, is by far the largest U.S. supplier of online retail
fulfillment services. In 2020, Amazon fulfilled orders for over 5.5 billion items using more than
200 U.S. fulfillment centers.

385. As the sheer size of Amazon's fulfillment operations suggests, the online retail
 fulfillment services market benefits from economies of scale. Online retail fulfillment service
 providers can ship products faster and cheaper when they can place products closer to the end consumer by having a large network of fulfillment centers. These speed and cost savings may be
 shared with shoppers via faster deliveries and cheaper products.

386. Amazon recognizes that scale is necessary to build an efficient online retail fulfillment network. Amazon measured the progress of its fulfillment operations against its goal of achieving "fulfillment scale" by tracking "key scaling metrics," including the number and size of its fulfillment centers.

387. Independent fulfillment providers, too, benefit from large fulfillment volumes that can help them scale and reduce costs. But by tying Prime eligibility to FBA use, Amazon effectively removes the opportunity for online fulfillment providers to compete for Prime order volumes—locking in those volumes for FBA alone.

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388. This foreclosure denies independent fulfillment providers an important source of scale that may contribute to their growth, allow them to take advantage of volume-based cost savings, and help them build the infrastructure necessary to efficiently fulfill orders for products sold online.

389. Unlike Amazon's FBA, independent fulfillment providers are agnostic about the channel from which sales originate. These independent logistics firms let sellers offer products seamlessly across multiple marketplaces and online superstores.

390. In contrast to independent fulfillment providers, Amazon's FBA service only fulfills orders placed on Amazon's Marketplace. Sellers cannot use FBA to fulfill orders off Amazon. To fulfill orders off Amazon, sellers can pay an additional fee for a separate Amazon fulfillment service. But unlike independent fulfillment providers, this Amazon fulfillment service does not provide custom packaging, standard integration with non-Amazon platforms, or visibility into the separate but complementary delivery process.

391. In a competitive world, the growth of independent fulfillment providers could erode Amazon's monopoly power in the relevant markets. Successful independent fulfillment providers could foster competition among marketplaces by breaking down the barrier to efficiently selling across marketplaces. That, in turn, could open up rival online superstores' and online marketplace services providers' ability to attract sellers' business and product selection.

392. Amazon's former head of Global Fulfillment Services internally voiced his fear
that independent fulfillment providers have the potential to "create a compelling value
proposition for Marketplaces like Walmart and beyond." Another executive told his Amazon
colleagues that he had an "'oh crap' moment" and realized that allowing sellers to receive Prime
eligibility without using FBA was "fundamentally weakening [Amazon's] competitive

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advantage, . . . as sellers are now incented to run their own warehouses and enable other marketplaces with inventory that in FBA would only be available to our customers."

393. Following conversations with sellers, other Amazon executives confirmed that if Amazon did not require FBA for Prime eligibility, many sellers would use independent fulfillment providers to "fulfill on whichever platform gives [the seller] an order." Amazon's former head of Global Fulfillment Services admitted in response that the prospect of independent fulfillment providers increasing competition "keeps me up at night."

394. Prime-eligible fulfillment volumes are significant. In 2020, FBA fulfilled more than 5.5 billion units, which, if shipped individually, would account for nearly 17 boxes for every person in the United States. Conditioning Prime eligibility on FBA enrollment has locked in massive volumes of shipments exclusively to Amazon, allowing it to scale its fulfillment network into the behemoth it is today.

395. Independent fulfillment providers' operations remain far smaller than FBA.
These providers fulfill orders for only a few thousand, and often only a few hundred, sellers.
Had independent fulfillment providers been able to compete for Amazon order volumes, they
could have won significant business from Amazon's third-party sellers.

396. Amazon ensures that independent fulfillment providers will stay artificially small
by requiring that sellers who want Prime-eligible products use FBA for fulfillment. As a result,
Amazon makes some providers' services comparatively more expensive because they are unable
to take full advantage of the economies of scale. Amazon locks in the scale for itself through
tying Prime eligibility to use of FBA, and sellers have fewer choices for fulfillment providers.

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### Amazon unlawfully maintains its monopolies by conditioning c. Prime eligibility on sellers' use of FBA

397. Through these twin mechanisms—(1) raising the costs for sellers of using multiple sales channels and (2) artificially stunting the growth of independent fulfillment providers—Amazon maintains its monopolies in the online superstore and online marketplace services markets by denying rivals the ability to gain the scale needed to compete meaningfully against Amazon.

398. By raising sellers' costs to use multiple sales channels, Amazon limits rival online superstores' and online marketplace services providers' ability to attract sellers, artificially stunting the growth of those rivals. Some sellers on Amazon that might otherwise also sell off Amazon choose not to due to the associated logistics and administrative costs, while other sellers offer only certain products to other online stores. Sellers must effectively accept Amazon's burdensome terms, and Amazon's rivals are thus deprived of the opportunity to meaningfully compete for sellers. By tying a product's Prime eligibility to the seller's use of FBA for that product, Amazon suppresses competition for sellers' product selection and for online shoppers.

# Amazon's use of Seller Fulfilled Prime underscores the harms to competition caused by Amazon's conditioning Prime eligibility on use of FBA

399. Amazon's fear of a world in which unrestricted seller choice leads to increased competition is grounded in experience. For a period of time, Amazon temporarily allowed sellers to use their own fulfillment solution for Prime-eligible orders. When Amazon realized it had lowered a barrier to competition, it quickly reversed course.

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400. In 2015, Amazon briefly experimented with allowing a small subset of sellers to
fulfill Prime-eligible orders without using FBA. That year, Amazon launched a program it later
called Seller Fulfilled Prime ("SFP"), which was designed to bring new Prime-eligible selection
to Amazon shoppers, increasing sales and further driving Amazon's accelerated growth. SFP let
sellers make Prime-eligible offers without purchasing FBA services. Though SFP was popular
with sellers, Amazon shuttered SFP enrollment in 2019 when Amazon executives recognized
that SFP was fostering competition and could lessen Amazon's stranglehold on its monopolies.

8 401. From SFP's launch, Amazon required sellers to meet certain standards to enroll in
9 SFP and receive Prime eligibility. Specifically, sellers had to "meet a high bar for shipping
10 speed and consistency" comparable to the shipping speeds Amazon promises Prime subscribers.

402. SFP was an immediate hit among sellers. In the program's first full year, Amazon
onboarded more than 3,200 sellers. At its peak, approximately 15,000 sellers had enrolled in
SFP. Yet even these enrollment numbers understate seller demand for SFP, because Amazon
never opened the program to all potentially eligible sellers.

403. Sellers enrolled in SFP met their promised "delivery estimate" requirement set by
Amazon more than 95% of the time in 2018. At times, these sellers outperformed FBA-fulfilled
orders on this metric.

404. Mr. Bezos highlighted SFP in his 2015 letter to shareholders, explaining that
Amazon had "invited sellers . . . to be part of the Prime program and ship their own orders at
Prime speed directly." Mr. Bezos described SFP as a win-win for sellers and shoppers, writing,
"[t]hose [enrolled] sellers have already seen a significant bump in sales, and the program has led
to hundreds of thousands of additional items that are available to Prime customers via free twoday or next-day shipping." Though SFP was benefitting at least some shoppers and sellers,

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internally certain Amazon executives feared SFP was "[s]trategically risky" because it could "seriously imper[i]l FBA." Amazon executives worried that because SFP "does not really have a moat," it could "enable competitors to ship fast." These executives were concerned that SFP was an independent fulfillment provider "enabler" that could help independent fulfillment providers "get to scale," which could then benefit "other retailers."

405. Amazon turned against SFP in early 2019, when it learned that independent fulfillment providers were advertising their ability to help sellers obtain Prime eligibility for products sold on Amazon and fulfilled through SFP. Amazon's CEO of Worldwide Operations wrote that he was "losing [his] mind" after learning that UPS was advertising that its online retail fulfillment service could fulfill Prime-eligible orders. In that same email chain, two high-level Amazon executives agreed that Amazon should consider shutting down SFP in the United States.

406. A few months later, in a meeting titled "3PL impact mitigation," referring to the industry term for independent fulfillment service providers, Amazon formally decided to stop new enrollment in SFP. Amazon knew closing SFP would harm its shoppers by reducing the number of Prime-eligible offers available to Prime subscribers and slow overall shipping speeds for products sold on Amazon. But Amazon decided to prioritize excluding rivals and foreclosing competition, even if it came at a cost to Amazon's customers.

407. Some Amazon employees had suggested re-opening the program by creating an alternative "badge" for offers eligible for Prime through SFP. Those employees recommended "*not to Sunset the SFP Program* as both Customers and Sellers will lose the Prime benefits on 115 [million] unique items that are offered today with faster speeds to our Prime customers." Amazon's then-CEO of Worldwide Consumer, Mr. Wilke, vetoed the idea. Amazon wanted to minimize any potential backlash from SFP sellers, so in 2019 Amazon let sellers already in SFP

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remain while blocking all new enrollment. Critically, Amazon communicated to those sellers
 who were already in SFP that it expected them to fulfill orders themselves, rather than using
 independent fulfillment providers. Most remaining SFP sellers have since left or been
 disqualified from the program.

408. Some sellers who still participate in SFP report frustrations with Amazon's
administration of the program, including concerns that Amazon holds SFP sellers to stricter
delivery benchmarks than FBA. And despite Amazon's promise that SFP products will receive
the Prime badge, Amazon does not consistently display the Prime badge on SFP products.
Amazon's search filter that allows shoppers to view only Prime-eligible products suppresses
Prime offers fulfilled through SFP.

409. Sellers continue to want Prime eligibility uncoupled from the coerced purchase of
FBA services. An SFP waitlist maintained by Amazon quickly ballooned to more than 8,000
sellers just six weeks after Amazon stopped letting new sellers enroll. As of June 2022, there
were over sellers on the SFP waitlist.

410. Conditioning Prime eligibility on FBA usage—and thus preventing sellers from using independent fulfillment providers—is not necessary to ensure Prime subscribers receive quality shipping. Amazon's internal analyses showed that sellers using independent fulfillment services met Amazon's stringent SFP standards more often than sellers fulfilling orders themselves. For example, in the last quarter before Amazon suspended enrollment, SFP sellers using independent fulfillment providers satisfied Amazon's delivery requirement 98.4% of the time (compared to 96% for all SFP sellers) and satisfied Amazon's shipping requirement 99.8% of the time (compared to 96.8% for all SFP sellers). Had Amazon genuinely cared about

AMENDED COMPLAINT - 120 CASE NO. 2:23-cv-01495-JHC 1 improving shipping speeds, it would have *encouraged* SFP sellers to use independent fulfillment
 2 providers instead of shuttering SFP to deliberately impede those providers' growth.

411. Amazon recently announced plans to reopen SFP enrollment. According to Amazon, to enroll in the program, sellers would need to meet rigorous pre-qualification criteria to enroll in a 30-day SFP trial, after which Amazon will determine whether they may participate in SFP. Amazon's communications about upcoming changes to the SFP program continue to indicate that sellers would need to fulfill Prime orders themselves, without using independent fulfillment providers. As of this filing, SFP enrollment remains closed.

C. Amazon's Anticompetitive Tactics Work Together To Amplify Their Overall Exclusionary Effect

412. The cumulative impact of Amazon's unlawful conduct is greater than the sum of its parts.

413. While each anticompetitive tactic independently violates the antitrust laws, all work together in mutually reinforcing ways to stifle even an equally or more efficient competitor's ability to respond to any one of them. As a result, the interrelated nature of Amazon's overall course of conduct amplifies the exclusionary effects of each individual aspect, further entrenching Amazon's monopoly power in and across both relevant markets.

414. Both relevant markets exhibit network effects and scale economies that render gaining scale and competitive momentum especially critical. Yet each element of Amazon's course of conduct works together to artificially limit rivals' ability to grow, gather momentum, and gain sufficient scale to meaningfully compete against Amazon. Consequently, in these relevant markets, the combined exclusionary effect of Amazon's conduct is especially pernicious and acute.

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415. The various elements of Amazon's anti-discounting conduct—algorithmically 1 punishing sellers for offering lower prices elsewhere, contractually restraining ASB sellers, and systematically disciplining rivals via its first-party anti-discounting algorithm—work together to suppress competition in both relevant markets, thereby preventing even an equally or more efficient rival from attracting a critical mass of either shoppers or sellers. 5

416. Amazon's requirement that sellers use FBA to obtain Prime eligibility for their 6 products amplifies those effects. By further limiting sellers' alternatives to Amazon, Amazon's 7 coercive fulfillment conduct intensifies the exclusionary effect of its anti-discounting conduct. 8 In a world where rivals and potential rivals were not artificially prevented from gaining the scale 9 needed to meaningfully compete against Amazon, Amazon's seller punishments would pose less 10 of a threat to sellers' survival. But Amazon's coercive FBA conduct works in tandem with its 11 anti-discounting conduct to foreclose that world. The resulting lack of comparable alternatives 12 to Amazon intensifies the severity of Amazon's anti-discounting punishments, giving those 13 punishments—and even the threat of those punishments—greater force. 14

417. Amazon's anti-discounting conduct, in turn, amplifies the exclusionary effects of 15 tying Prime eligibility to sellers' use of FBA. Amazon's FBA conduct alone prevents sellers 16 from using alternatives to FBA to fulfill Prime-eligible orders on Amazon and lowers the 17 attractiveness of selling off Amazon because it raises sellers' costs, which are often passed on to 18 shoppers. Amazon's anti-discounting conduct further reduces the appeal of selling off Amazon 19 by threatening sellers with the risk of losing their Amazon sales if Amazon detects a lower price 20elsewhere and suppressing the effectiveness of marketplaces' attempts to compete on price by 21 lowering their fees to sellers. As a result, sellers are further deterred from bringing additional 22 selection to rival marketplaces, prices for products on rival marketplaces are higher, and 23

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independent fulfillment providers are artificially stunted. Collectively, this impedes an equally 1 or more efficient rival from being able to meaningfully compete with Amazon.

### VII. AMAZON HAS MANIPULATED OTHER ONLINE STORES' PRICING ALGORITHMS INTO INCREASING PRICES

From 2015 to 2019, Amazon deployed a secretive scheme that induced other 418. online stores to raise their prices and allowed Amazon to extract additional profits from shoppers. Amazon codenamed this price-raising tool "Project Nessie." Amazon used Project Nessie to extract more than a billion dollars directly from Americans' pocketbooks.

419. Project Nessie is an algorithm whose sole purpose is to raise prices for shoppers. 9 Aware that this scheme belies its public claim that it "seek[s] to be Earth's most customer-centric company," Amazon repeatedly paused Project Nessie when it grew concerned that the public might detect the higher prices Project Nessie produced. When that scrutiny receded, Amazon turned Project Nessie back on to continue raising prices for shoppers.

420. While Project Nessie is currently paused, Amazon could turn it back on at any time. Indeed, Amazon has repeatedly considered turning it back on—and there are no obstacles preventing Amazon from doing so.

A.

# **Project Nessie Induced Other Online Stores To Raise Their Prices, Generating Enormous Profits For Amazon**

421. In the early 2010s, Amazon began testing whether other online stores' pricing algorithms were following the prices set by Amazon's first-party Retail arm, where Amazon directly controls prices. These early experiments showed that "in many cases competitors match 21 us at the higher price." Amazon realized that it could increase its prices while reducing the risk 22 of shoppers finding a lower price off Amazon if Amazon focused its price increases on products 23

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sold by competitors that were matching Amazon's prices. Armed with the knowledge that others would likely follow its price hikes, Amazon could charge shoppers higher prices while minimizing the chance that shoppers would catch on.

422. Amazon used these findings to create Project Nessie, an algorithmic tool designed to raise prices on and off Amazon. Project Nessie predicted the likelihood that the online store or stores offering the lowest price for a given product would follow an Amazon price increase. Armed with these predictions, Amazon Retail deviated from its normal price-disciplining strategy (discussed in Part VI.A.3, above), and increased products' prices when those price hikes were most likely to be followed. After Amazon successfully induced the other online store to raise its price, Amazon continued to sell the product at the now-inflated price. Amazon deployed Project Nessie beginning in 2014 to set prices across many thousands of products in its online superstore sold by Amazon's Retail arm.

423. There was often a time lag between Amazon raising its price and the targeted online stores following Amazon's prices upwards. As a result, Project Nessie sometimes caused Amazon to temporarily have higher prices than at least one other online store. Amazon nonetheless decided that this risk was a worthwhile tradeoff if other online stores followed Amazon's price increases at least 20% of the time.

424. To minimize the risk of consumer backlash, Amazon limited and rotated the
products subject to Project Nessie at any given time. Despite this, Project Nessie had a
significant impact. For example, in 2018, Amazon used Project Nessie to set prices that were
viewed by shoppers more than 400 million times. In April 2018 alone, Amazon used Project
Nessie to set prices for more than 8 million items purchased by customers that collectively cost
almost \$194 million.

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Project Nessie generated enormous profits for Amazon even though its higher 425. 1 prices caused Amazon's unit sales to decrease. In 2015, for example, Project Nessie's higher 2 prices reduced Amazon's gross sales revenue while increasing Amazon's profits on those 3 reduced sales by an extra \$363 million. In 2018, Amazon estimated that Project Nessie 4 increased Amazon's yearly profits by \$334 million, including nearly \$57 million in additional profit from selling higher-priced books and at least \$10 million in additional profit in each of twelve other product categories. According to Amazon's calculations, from 2016 through 2018, Nessie generated over \$1 billion in additional profit for Amazon.

426. Amazon used Project Nessie to increase prices on products that Amazon had already been selling at a profit. The sole purpose of Project Nessie was to further hike consumer prices by manipulating other online stores into raising their prices.

427. The additional profit Amazon attributed to Project Nessie is money that Amazon shoppers would have kept in their pockets if not for Amazon's use of Project Nessie. And since this figure does not account for the excess amounts that shoppers paid at other online stores because of Project Nessie, the overall amount that American shoppers have overpaid is likely far higher.

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В.

# Amazon Has Repeatedly Turned Project Nessie On And Off, And Amazon **Can Turn It Back On Today**

428. Amazon typically ran Project Nessie 24 hours a day, 7 days a week, with two exceptions: the holiday shopping season and Prime Day. Amazon paused Project Nessie during these periods because "of increased media focus and customer traffic."

429. After the public's focus turned elsewhere, Amazon turned Project Nessie back on and ran it more widely to make up for the pause. For example, in January 2017, Amazon ran

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Project Nessie on twice as many products as it had before the 2016 holiday season to "recapture the lost [profit] opportunity" from having temporarily paused Project Nessie during the holidays.

430. Amazon turned Project Nessie "on" and "off" at least eight times between 2015 and 2019.

431. Amazon also broadened Project Nessie's parameters in other situations to boost profits even further. For example, in 2017, Amazon broadened its use of Project Nessie to help close a projected \$450 million shortfall in operating profits—just because it could.

8 432. Amazon paused Project Nessie in 2019 only when regulatory scrutiny, including
9 the Federal Trade Commission's initiation of the investigation that led to this Complaint, caused
10 Amazon to superficially change or conceal many of its practices.

433. Though Amazon claims that Project Nessie is currently paused, Amazon
considered running experiments in 2020 and 2021 to improve Project Nessie's effectiveness with
an eye towards turning it back on. These discussions picked up steam in late 2021 and early
2022 as inflation threatened to dent Amazon's profitability. In January 2022, the CEO of
Worldwide Amazon Stores, Doug Herrington, asked about turning on "[o]ur old friend Nessie,
perhaps with some new targeting logic" to juice profits for Amazon's Retail arm.

434. There are no technical barriers to Amazon resurrecting—or even expanding—its
use of Project Nessie, just as it repeatedly has in the past. Amazon could readily reverse the
current pause and begin using Nessie again at any time to hike prices for consumers and
undermine competition.

21 **VIII.** A

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### VIII. AMAZON'S CONDUCT HARMS COMPETITION AND CONSUMERS

435. Amazon's unfair and monopolistic conduct has broken the competitive process. Amazon's anticompetitive conduct closes off each major avenue of competition—including

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price, product selection, quality, and innovation—in both relevant markets. Amazon's monopolistic conduct also harms consumers in both markets, shoppers and sellers alike, by depriving them of the benefits of open, fair competition and allowing Amazon to exploit its monopoly power without facing the competitive checks of a free enterprise system.

436. The presence of scale economies and network effects in both relevant markets
means that a firm must be able to gain scale in order to compete effectively. But Amazon has
artificially suppressed rivals' ability to attract business, gain momentum, and grow.

437. Amazon's conduct interrupts, impedes, and distorts the normal give-and-take of a
healthy market by blocking off every major avenue of competition—including price, product
selection, quality, and innovation—that rivals and potential rivals would ordinarily use to
compete on the merits for shoppers' and sellers' business in the relevant markets for online
superstores and online marketplace services.

438. For example, Amazon's anti-discounting conduct leverages both its first-party 13 Retail and its third-party Marketplace business units to suppress competition. Amazon's first-14 party anti-discounting algorithm disciplines rivals from undercutting Amazon's prices, and 15 Amazon punishes third-party sellers for offering lower prices on other platforms. Without the 16 ability to attract either shoppers or sellers through lower prices, rivals are unable to gain a critical 17 mass of customers and meaningfully compete against Amazon. At the same time, Amazon's 18 coercive fulfillment conduct both artificially stunts the growth of independent fulfillment 19 providers and artificially raises the costs that sellers face when seeking to multihome. This limits 20 seller multihoming and thereby suppresses Amazon's rivals' ability to compete for sellers by 21 offering better terms and for shoppers by offering additional product selection. 22

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439. Together, Amazon's exclusionary course of conduct works to suppress 1 competition in both relevant markets, foreclosing even an innovative, high-quality rival or 2 potential rival from competing on the merits. 3

440. Amazon's conduct also harms consumers in both relevant markets. For example, 4 Amazon's conduct has artificially inflated prices for both shoppers and sellers, degraded the 5 quality of online superstores for shoppers and of online marketplace services for sellers, reduced 6 output in both relevant markets, hindered shoppers from comparison-shopping for the best deals, 7 suppressed the flow of useful price and quality information to shoppers, stifled sellers' ability to 8 gain additional business by offering lower prices, restricted sellers' freedom to choose to 9 multihome across their preferred sales channels, reduced consumer choice for both shoppers and 10 sellers by yielding a less diverse set of competitive options, and stripped consumers in both 11 relevant markets of the benefits of innovation. 12

Amazon's anticompetitive conduct is not reasonably necessary to achieve any 441. 13 cognizable procompetitive benefits. The anticompetitive harm from those practices outweighs 14 any procompetitive benefits, and Amazon could reasonably achieve any procompetitive goals 15 through less restrictive alternatives. 16

442. Amazon's unlawful conduct has caused cumulative and compounding harm over 17 time. Through its years-long course of illegal conduct, Amazon has deeply entrenched its monopolies in both relevant markets and further widened the gulf between Amazon and everyone else. Particularly given the importance of scale economies and network effects in these markets, Amazon's conduct has yielded a distorted and stunted competitive landscape.

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Left unchecked, Amazon will continue to harm competition and maintain its 443. 1 monopoly power over the online superstore market and the market for online marketplace 2 services, causing myriad and widespread harms to shoppers, sellers, and the public—and 3 depriving Americans of the benefits of fair and free competition. 4

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IX.

VIOLATIONS ALLEGED

#### **COUNT I**

# MONOPOLY MAINTENANCE OF THE ONLINE SUPERSTORE MARKET (15 U.S.C. § 45(a))

444. Plaintiff FTC re-alleges and incorporates by reference the allegations in 9 paragraphs 1-443 above. 10

445. At all relevant times, Amazon has had monopoly power in the online superstore 11 market in the United States. 12

446. Amazon has willfully maintained its monopoly power through its course of 13 anticompetitive and exclusionary conduct, including Amazon's anti-discounting practices, which 14 stifle price competition and tend to create an artificial price floor, and Amazon's practice of 15 coercing sellers who want their products to be Prime eligible into using Fulfillment by Amazon, 16 which makes it more difficult and more expensive for rivals to offer increased product selection. 17 447. Although each of these acts is anticompetitive in its own right, these interrelated 18 and independent actions have had a cumulative and synergistic effect that has harmed

competition and the competitive process. 20

There is no valid procompetitive justification for Amazon's anticompetitive and 448. 21 exclusionary conduct in the online superstore market. 22

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1	449. Amazon's anticompetitive and exclusionary conduct constitutes unlawful
2	monopoly maintenance, in violation of Section 5(a) of the FTC Act, 15 U.S.C. § 45(a), and
3	Section 2 of the Sherman Act, 15 U.S.C. § 2.
4	COUNT II
5	MONOPOLY MAINTENANCE OF THE
6	ONLINE MARKETPLACE SERVICES MARKET
7	(15 U.S.C. § 45(a))
8	450. Plaintiff FTC re-alleges and incorporates by reference the allegations in
9	paragraphs 1-449 above.
10	451. At all relevant times, Amazon has had monopoly power in the worldwide market
11	for online marketplace services for U.S. customers.
12	452. Amazon has willfully maintained its monopoly power through its course of
13	anticompetitive and exclusionary conduct, including Amazon's anti-discounting practices, which
14	stifle price competition and tend to create an artificial price floor, and Amazon's practice of
15	coercing sellers who want their products to be Prime eligible into using Fulfillment by Amazon,
16	which makes it more difficult and more expensive for rivals to offer increased product selection.
17	453. Although each of these acts is anticompetitive in its own right, these interrelated
18	and independent actions have had a cumulative and synergistic effect that has harmed
19	competition and the competitive process.
20	454. There is no valid procompetitive justification for Amazon's anticompetitive and
21	exclusionary conduct in the online marketplace services market.
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1	455. Amazon's anticompetitive and exclusionary conduct constitutes unlawful
2	monopoly maintenance, in violation of Section 5(a) of the FTC Act, 15 U.S.C. § 45(a), and
3	Section 2 of the Sherman Act, 15 U.S.C. § 2.
4	COUNT III
5	UNFAIR METHOD OF COMPETITION
6	(15 U.S.C. § 45(a))
7	456. Plaintiff FTC re-alleges and incorporates by reference the allegations in
8	paragraphs 1-455 above.
9	457. Amazon's course of conduct—including Amazon's anti-discounting practices,
10	which stifle price competition and tend to create an artificial price floor, and Amazon's practice
11	of coercing sellers who want their products to be Prime eligible into using Fulfillment by
12	Amazon, which makes it more difficult and more expensive for rivals to offer increased product
13	selection—is anticompetitive and exclusionary, and constitutes an unfair method of competition
14	in violation of Section 5(a) of the FTC Act, 15 U.S.C. § 45(a).
15	458. There is no valid and cognizable justification for Amazon's anticompetitive and
16	exclusionary conduct.
17	COUNT IV
18	UNFAIR METHOD OF COMPETITION
19	(15 U.S.C. § 45(a))
20	459. Plaintiff FTC re-alleges and incorporates by reference the allegations in
21	paragraphs 1-458 above.
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1	460. Amazon has engaged in an unfair method of competition, called Project Nessie,
2	that raised prices by manipulating other online stores' pricing algorithms into matching
3	Amazon's increases in the prices offered to shoppers.
4	461. Amazon designed and used its Project Nessie pricing system for the sole purpose
5	of manipulating other online stores into increasing their prices.
6	462. Amazon's Project Nessie pricing system was successful in accomplishing this
7	goal.
8	463. Amazon retains the ability to use its Project Nessie pricing system to increase the
9	prices offered by other online stores.
10	464. Amazon's use of its Project Nessie pricing system is an unfair method of
11	competition in violation of Section 5(a) of the FTC Act, 15 U.S.C. § 45(a).
12	465. There is no valid and cognizable justification for Amazon's use of Project Nessie.
13	COUNT V
14	MONOPOLY MAINTENANCE OF THE ONLINE SUPERSTORE MARKET
15	(15 U.S.C. § 2)
16	466. State Plaintiffs re-allege and incorporate by reference the allegations in
17	paragraphs 1-465 above.
18	467. At all relevant times, Amazon has had monopoly power in the online superstore
19	market in the United States.
20	468. Amazon has willfully maintained its monopoly power through its course of
21	anticompetitive and exclusionary conduct, including Amazon's anti-discounting practices, which
22	stifle price competition and tend to create an artificial price floor, and Amazon's practice of
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coercing sellers who want their products to be Prime eligible into using Fulfillment by Amazon, 1 which makes it more difficult and more expensive for rivals to offer increased product selection. 2 Although each of these acts is anticompetitive in its own right, these interrelated 469. 3 and independent actions have had a cumulative and synergistic effect that has harmed 4 competition and the competitive process. 5 470. Amazon's conduct has harmed and continues to harm competition, and Plaintiff 6 States have therefore suffered and continue to suffer harm to their general economies and to their 7 residents. 8 471. There is no valid procompetitive justification for Amazon's anticompetitive and 9 exclusionary conduct in the online superstore market. 10 472. Amazon's anticompetitive and exclusionary conduct constitutes unlawful 11 monopoly maintenance, in violation of Section 2 of the Sherman Act, 15 U.S.C. § 2. 12 **COUNT VI** 13 **MONOPOLY MAINTENANCE OF THE** 14 **ONLINE MARKETPLACE SERVICES MARKET** 15 (15 U.S.C. § 2) 16 473. State Plaintiffs re-allege and incorporate by reference the allegations in 17 paragraphs 1-472 above. 18 474. At all relevant times, Amazon has had monopoly power in the worldwide market 19 for online marketplace services for U.S. customers. 20Amazon has willfully maintained its monopoly power through its course of 475. 21 anticompetitive and exclusionary conduct, including Amazon's anti-discounting practices, which 22 stifle price competition and tend to create an artificial price floor, and Amazon's practice of 23 24 AMENDED COMPLAINT - 133 FEDERAL TRADE COMMISSION CASE NO. 2:23-cv-01495-JHC 600 Pennsylvania Avenue, NW Washington, DC 20580

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coercing sellers who want their products to be Prime eligible into using Fulfillment by Amazon, 1 which makes it more difficult and more expensive for rivals to offer increased product selection. 2 Although each of these acts is anticompetitive in its own right, these interrelated 476. 3 and independent actions have had a cumulative and synergistic effect that has harmed 4 competition and the competitive process. 5 477. Amazon's conduct has harmed and continues to harm competition, and Plaintiff 6 States have therefore suffered and continue to suffer harm to their general economies and to their 7 residents. 8 478. There is no valid procompetitive justification for Amazon's anticompetitive and 9 exclusionary conduct in the online marketplace services market. 10 479. Amazon's anticompetitive and exclusionary conduct constitutes unlawful 11 monopoly maintenance, in violation of Section 2 of the Sherman Act, 15 U.S.C. § 2. 12 **COUNT VII** 13 VIOLATIONS OF CONNECTICUT STATE LAW 14 480. The State of Connecticut repeats and re-alleges and incorporates by reference 15 each and every preceding paragraph and allegation of this Complaint as if fully set forth herein. 16 481. Amazon's actions alleged in the Complaint violate the Connecticut Antitrust Act 17 "CAA"), General Statutes § 35-24 et seq. 18 482. Amazon's actions alleged in the Complaint constitute monopolization of a part of 19 trade or commerce within the state in violation of Conn. Gen. Stat. § 35-27. 20483. The State of Connecticut seeks all remedies available under CAA, including, 21 without limitation, the following: 22 (a) Injunctive and other equitable relief, pursuant to Conn. Gen. Stat. § 35-34; 23 24 AMENDED COMPLAINT - 134 FEDERAL TRADE COMMISSION CASE NO. 2:23-cv-01495-JHC 600 Pennsylvania Avenue, NW Washington, DC 20580

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1	(b) Costs and attorney's fees, pursuant to Conn. Gen. Stat. § 35-34; and
2	(c) Other remedies as the Court may deem appropriate under the facts and
3	circumstances of the case.
4	484. Amazon's actions as alleged herein also constitute unfair methods of competition
5	and/or unfair or deceptive acts or practices in trade or commerce in violation of the Connecticut
6	Unfair Trade Practices Act ("CUTPA"), Conn. Gen. Stat. § 42-110b et seq.
7	485. The State of Connecticut seeks all remedies available under CUTPA, including,
8	without limitation, the following:
9	(a) Disgorgement, pursuant to Conn. Gen. Stat. § 42-110m;
10	(b) Injunctive and other equitable relief, pursuant to Conn. Gen. Stat. § 42-110m;
11	(c) Costs and attorney's fees, pursuant to Conn. Gen. Stat. § 42-110m; and
12	(d) Other remedies as the Court may deem appropriate under the facts and
13	circumstances of the case.
14	COUNT VIII
15	VIOLATIONS OF MAINE STATE LAW
16	486. Plaintiff State of Maine repeats and re-alleges and incorporates by reference each
17	and every preceding paragraph and allegation of this Complaint as if fully set forth herein.
18	487. The aforementioned acts of Amazon violate Section 1102 of the Maine
19	Monopolies and Profiteering Law, 10 M.R.S.A. § 1102.
20	488. Further, the State of Maine seeks and is entitled to injunctive relief, costs of suit,
21	including necessary and reasonable investigative costs, reasonable experts' fees and reasonable
22	attorney fees under 10 M.R.S.A. § 1104.
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#### **COUNT IX**

#### VIOLATIONS OF MARYLAND STATE LAW

489. Plaintiff State of Maryland repeats and re-alleges and incorporates by reference each and every preceding paragraph and allegation of this Complaint as if fully set forth herein. 490. The aforementioned acts of Amazon violate the Maryland Antitrust Act, MD Commercial Law Code, Ann. § 11-201 et seq. 491. Further, Section 11-209(b)(3) provides that the Court may exercise all equitable powers necessary to remove the effects of any violation, including injunction, restitution, and divestiture. Plaintiff State of Maryland is entitled to costs and reasonable attorney's fees. MD Commercial Law Code, Ann. §§ 11-209(a)(4), 11-209(b)(3). **COUNT X** VIOLATIONS OF MICHIGAN STATE LAW 492. Plaintiff State of Michigan repeats and re-alleges and incorporates by reference each and every paragraph and allegation of the Complaint as if fully set forth herein. 493. The acts alleged in the Complaint violate the Michigan Antitrust Reform Act, Mich. Comp. Laws § 445.771, et seq.

494. The acts alleged in the Complaint constitute the establishment, maintenance, or use of a monopoly, or an attempt to establish a monopoly, of trade or commerce in a relevant market by Amazon, for the purpose of excluding or limiting competition or controlling, fixing, or maintaining prices, pursuant to Mich. Comp. Laws § 445.773.

495. Michigan seeks equitable and injunctive relief as authorized by Mich. Comp. Laws § 445.777, including, without limitation, the following:

(a) Injunctive or other equitable relief;

AMENDED COMPLAINT - 136 CASE NO. 2:23-cv-01495-JHC (b) Costs and fees incurred by Michigan in this suit; and

(c) Other remedies as the Court finds necessary to redress and prevent recurrence of each of Amazon's violations.

#### **COUNT XI**

### VIOLATIONS OF THE NEVADA UNFAIR TRADE PRACTICES ACT

496. Plaintiff State of Nevada repeats and re-alleges and incorporates by reference 6 each and every preceding paragraph and allegation of this Complaint as if fully set forth herein. 7 497. As repeatedly alleged *supra*, Amazon's monopolistic and anticompetitive conduct 8 produced, and continues to produce, harm to businesses and consumers across the Plaintiff 9 States, including in Nevada. Accordingly, the aforementioned acts and practices by Amazon 10 were, and continue to be, prohibited acts under the Nevada Unfair Trade Practices Act, as 11 provided in Nev. Rev. Stat. § 598A.060. 12

498. To remedy Amazon's violations of the Nevada Unfair Trade Practices Act,
Plaintiff State of Nevada seeks the following relief:

 (a) Injunctive relief to permanently prevent and restrain Amazon's monopolistic and anticompetitive conduct, pursuant Nev. Rev. Stat. § 598A.070(c)(1);

(b) Equitable relief, and specifically disgorgement, pursuant to Nev. Rev. Stat.

§ 598A.070(c)(4); and

(c) Any other equitable relief the Court considers appropriate and has the discretion to award pursuant to Nev. Rev. Stat. § 598A.090(4).

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1	COUNT XII
2	VIOLATION OF THE NEW JERSEY ANTITRUST ACT
3	(MONOPOLY MAINTENANCE)
4	499. Plaintiff State of New Jersey repeats and realleges and incorporates by reference
5	each and every preceding paragraph and allegation of this Complaint as if fully set forth herein.
6	500. The New Jersey Antitrust Act, N.J.S.A. 56:9-4(a), states:
7	It shall be unlawful for any person to monopolize, or attempt to monopolize, or to combine or conspire with any person or persons, to monopolize trade or
8	commerce in any relevant market within this State.
9	501. In the operation of its business, Amazon engaged in numerous commercial
10	practices that violate the New Jersey Antitrust Act, N.J.S.A. 56:9-1 to -19, including
11	monopolizing or attempting to monopolize trade or commerce in the online superstore market
12	and the market for online marketplace services within the State of New Jersey, in violation of
13	N.J.S.A. 56:9-4.
14	502. Each violation of the New Jersey Antitrust Act by Amazon constitutes a separate
15	unlawful practice and violation, under N.J.S.A. 56:9-16.
16	503. Plaintiff State of New Jersey seeks all remedies available under the New Jersey
17	Antitrust Act, N.J.S.A. 56:9-1 to -19, including, without limitation, the following:
18	(a) Injunctive and other equitable relief, pursuant to N.J.S.A. 56:9-7 and N.J.S.A.
19	56:9-10(a);
20	(b) Costs and attorney's fees, pursuant to N.J.S.A. 56:9-12; and
21	(c) Other remedies as the Court may deem appropriate and the interests of justice
22	may require.
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1	COUNT XIII
2	VIOLATION OF THE NEW JERSEY CONSUMER FRAUD ACT ("CFA")
3	(COMMERCIAL PRACTICES IN VIOLATION OF STATE AND FEDERAL LAW)
4	504. Plaintiff State of New Jersey repeats and realleges and incorporates by reference
5	each and every preceding paragraph and allegation of this Complaint as if fully set forth herein.
6	505. The CFA, N.J.S.A. 56:8-4(b), states:
7	In an action brought by the Attorney General, any commercial practice that violates State or federal law is conclusively presumed to be an unlawful practice
8	under [N.J.S.A. 56:8-2] 506. In the operation of its business, Amazon engaged in numerous commercial
9	practices that violate the New Jersey Antitrust Act, including, but not limited to, N.J.S.A. 56:9-4,
10	monopolizing, or attempting to monopolize a part of trade or commerce within the state.
11	507. In the operation of its business, Amazon engaged in monopolization, or attempted
12	monopolization of a part of trade or commerce, in violation of Section 2 of the Sherman Act, 15
13	U.S.C. § 2.
14	508. Each violation of New Jersey and/or federal law by Amazon, on or after August 5,
15	2022, constitutes a separate unlawful practice and violation of the CFA, N.J.S.A. 56:8-2, under
16	N.J.S.A. 56:8-4(b).
17	509. Plaintiff State of New Jersey seeks all remedies available under the CFA, N.J.S.A.
18	56:8-1 to -227, including, without limitation, the following:
19	(a) Disgorgement of all profits Amazon derived as a result of the conduct alleged
20	herein, pursuant to N.J.S.A. 56:8-8;
21	(b) Injunctive and other equitable relief, pursuant to N.J.S.A. 56:8-8;
22	(c) Costs and attorney's fees, pursuant to N.J.S.A. 56:8-11 and N.J.S.A. 56:8-19;
23	and
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1	(d) Other remedies as the Court may deem appropriate and the interests of justice
2	may require.
3	COUNT XIV
4	VIOLATION OF THE NEW JERSEY CFA BY DEFENDANT
5	(UNCONSCIONABLE COMMERCIAL PRACTICES BY DEFENDANT)
6	510. Plaintiff State of New Jersey repeats and realleges and incorporates by reference
7	each and every preceding paragraph and allegation of this Complaint as if fully set forth herein.
8	511. The CFA, N.J.S.A. 56:8-2, prohibits:
9	The act, use or employment by any person of any unconscionable commercial
10	practice, deception, fraud, false pretense, false promise, misrepresentation, or the knowing concealment, suppression, or omission of any material fact with intent that others roly upon such concealment, suppression or omission in connection
11	that others rely upon such concealment, suppression or omission, in connection with the sale or advertisement of any merchandise or real estate, or with the subsequent performance of such percent as of enseried, whether or not any percent
12	subsequent performance of such person as aforesaid, whether or not any person has in fact been misled, deceived or damaged thereby
13	512. The CFA defines "sale" as including "any sale, rental or distribution, offer for
14	sale, rental or distribution or attempt directly or indirectly to sell, rent or distribute"
15	N.J.S.A. 56:8-1(e).
16	513. The CFA defines "merchandise" as "any objects, wares, goods, commodities,
17	services or anything offered, directly or indirectly to the public for sale." N.J.S.A. 56:8-1(c).
18	514. At all relevant times, Amazon has engaged in the advertisement, offer for sale,
19	and sale of merchandise within the meaning of N.J.S.A. 56:8-1(c).
20	515. In the operation of its businesses, Amazon engaged in unconscionable
21	commercial practices and deception, and made misrepresentations, in violation of N.J.S.A. 56:8-
22	2, including, but not limited to, the following:
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1	(a) Raising, maintaining and stabilizing the prices of products in its online
2	superstore market at artificially high levels;
3	(b) Representing that it "seek[s] to be the Earth's most customer-centric
4	company" and creating and perpetuating a reputation for having low or the
5	lowest prices, while intentionally and strategically raising prices on various
6	products to the detriment of consumers and for reasons unrelated to cost,
7	supply, and demand; and
8	(c) Depriving consumers of diversity of selection and free and open markets.
9	516. Each unconscionable commercial practice, misrepresentation, and act of
10	deception constitutes a separate violation under the CFA, N.J.S.A. 56:8-2.
11	517. Plaintiff State of New Jersey seeks all remedies available under the CFA, N.J.S.A.
12	56:8-1 to -227, including, without limitation, the following:
13	(a) Injunctive and other equitable relief, pursuant to N.J.S.A. 56:8-8;
14	(b) Costs and attorney's fees, pursuant to N.J.S.A. 56:8-11 and N.J.S.A. 56:8-19;
15	and
16	(c) Other remedies as the Court may deem appropriate and the interests of justice
17	may require.
18	COUNT XV
19	VIOLATIONS OF NEW YORK STATE LAW
20	518. Plaintiff State of New York repeats and re-alleges and incorporates by reference
21	each and every paragraph and allegation of this Complaint as if fully set forth herein.
22	519. Amazon's aforementioned acts and practices alleged in the Complaint violate
23	Section 63(12) of New York's Executive Law, in that Amazon engaged in repeated and/or
24	AMENDED COMPLAINT - 141 CASE NO. 2:23-cv-01495-JHC

1	persistent illegal acts—violations of Section 2 of the Sherman Act and Section 5 of the FTC		
2	Act—in the carrying on, conducting, or transaction of business within the meaning and intent of		
3	Executive Law Section 63(12).		
4	COUNT XVI		
5	VIOLATIONS OF OKLAHOMA STATE LAW		
6	520. Plaintiff State of Oklahoma repeats and re-alleges and incorporates by reference		
7	each and every preceding paragraph and allegation of this Complaint as if fully set forth herein.		
8	521. Amazon was at all times relevant hereto engaged in trade and commerce within		
9	the State of Oklahoma.		
10	522. The acts alleged in the Complaint constitute violations of the Oklahoma Antitrust		
11	Reform Act, 79 O.S. §§ 201, et seq.		
12	(a) The acts alleged in the Complaint constitute unlawful monopolization of a		
13	part of trade or commerce in a relevant market within the State of Oklahoma		
14	pursuant to 79 O.S. § 203.		
15	523. Plaintiff State of Oklahoma seeks relief under the Oklahoma Antitrust Reform		
16	Act, 79 O.S. §§ 201, et seq., including, without limitation, the following:		
17	(a) Injunctive and other equitable relief pursuant to 79 O.S. § 205;		
18	(b) Disgorgement and restitution pursuant to 79 O.S. § 205;		
19	(c) Costs and attorney's fees pursuant to 79 O.S. § 205; and		
20	(d) Other remedies as the Court may deem appropriate under the facts and		
21	circumstances of the case.		
22	524. The acts alleged in the Complaint also constitute violations of the Oklahoma		
23	Consumer Protection Act, 15 O.S. §§ 751, et seq.		
24	AMENDED COMPLAINT - 142 CASE NO. 2:23-cv-01495-JHC (202) 326-2222		

1	(a) Amazon is a person within the meaning of 15 O.S. § 752;
2	(b) The acts alleged in the Complaint occurred in connection with consumer
3	transactions within the meaning of 15 O.S. § 752; and
4	(c) The acts alleged in the Complaint constitute unfair or deceptive trade
5	practices, within the meaning of 15 O.S. § 752, and were committed in
6	violation of 15 O.S. § 753.
7	525. Plaintiff State of Oklahoma seeks relief under the Oklahoma Consumer
8	Protection Act, 15 O.S. §§ 751, et seq., including, without limitation, the following:
9	(a) Injunctive and other equitable relief pursuant to 15 O.S. § 756.1;
10	(b) Disgorgement and restitution pursuant to 79 O.S. § 756.1;
11	(c) Costs and attorney's fees pursuant to 15 O.S. § 761.1; and
12	(d) Other remedies as the Court may deem appropriate under the facts and
13	circumstances of the case.
14	COUNT XVII
15	VIOLATIONS OF OREGON STATE LAW
16	526. Plaintiff State of Oregon, acting by and through its Attorney General, Ellen
17	Rosenblum (the "State of Oregon"), repeats and re-alleges and incorporates by reference each
18	and every preceding paragraph and allegation of this Complaint as if fully set forth herein.
19	527. The acts alleged in the Complaint also constitute violations of the Oregon
20	Antitrust Law, Oregon Revised Statutes ("ORS") 646.705 to ORS 646.836. These violations had
21	impacts within the State of Oregon and substantially affected the people of Oregon.
22	528. The State of Oregon appears in its sovereign or quasi-sovereign capacities and
23	under its statutory, common law, and equitable powers pursuant to Section 4 of the Sherman Act,
24	AMENDED COMPLAINT - 143 FEDERAL TRADE COMMISSION
	CASE NO. 2:23-cv-01495-JHC 600 Pennsylvania Avenue, NW Washington, DC 20580

(202) 326-2222

15 U.S.C. § 4, Section 16 of the Clayton Act, 15 U.S.C. § 26, and the Oregon Antitrust Law
including ORS 646.760 and ORS 646.770. The State of Oregon seeks equitable and injunctive
relief under federal law and the Oregon Antitrust Law, including, without limitation, the
following:

(a) Equitable relief pursuant to federal law including Section 4 of the Sherman
Act, 15 U.S.C. § 4, and pursuant to state law including ORS 646.770;

- (b) Injunctive relief pursuant to Section 16 of the Clayton Act, 15 U.S.C. § 26, ORS 646.760, and ORS 646.770;
- (c) The cost of suit, including expert witness fees, costs of investigation, and attorney's fees, pursuant to Section 16 of the Clayton Act, 15 U.S.C. § 26, ORS 646.760, and ORS 646.770; and
  - (d) Other remedies as the Court may deem appropriate under the facts and circumstances of the case.

#### **COUNT XVIII**

#### VIOLATIONS OF PENNSYLVANIA STATE LAW

### A. Pennsylvania's Unfair Trade Practices And Consumer Protection Law

529. Plaintiff Commonwealth of Pennsylvania repeats and re-alleges and incorporates by reference each and every paragraph and allegation of this Complaint as if fully set forth herein.

530. Amazon's lines of business ranging from online retail, media, cloud computing,
 grocery stores, advertising and logistics and operational services are offered to consumers
 through their substantial online presence as well as physical locations in the case of grocery
 stores. By engaging in the conduct more fully described herein with respect to these products

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and services, Amazon is engaging in trade or commerce that has directly or indirectly harmed the
 Commonwealth of Pennsylvania and Pennsylvania consumers within the meaning of 73 P.S.
 § 201-2(3) of the Pennsylvania Unfair Trade Practices and Consumer Protection Law
 ("PUTPCPL").

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531. The Pennsylvania Attorney General has reason to believe that Amazon is using or
is about to use any method, act or practice in violation of 73 P.S. § 201-3 and it is in the public
interest to prevent and restrain the use of such methods, acts or practices under 73 P.S. § 201-4.

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# Unfair methods of competition and unfair acts or practices under **PUTPCPL**

532. Plaintiff Commonwealth of Pennsylvania repeats and re-alleges and incorporates by reference each and every paragraph and allegation of the Complaint as if fully set forth herein.

533. Regardless of the nature or quality of Amazon's aforementioned acts or practices
on the competitive process or competition, Amazon's conduct has been otherwise unfair or
unconscionable because they offend public policy as established by statutes, the common law, or
otherwise, are immoral, unethical, oppressive, unscrupulous, or substantially injurious to the
Commonwealth of Pennsylvania and consumers.

18 534. Amazon's unfair conduct has resulted in the Commonwealth and consumers being
19 substantially injured by paying more for products than they otherwise would have in a free and
20 open market.

535. Amazon's impairment of choice and the competitive process has had the
 following effects: (1) competition in the online superstore market and the market for online
 marketplace services has been restrained, suppressed and eliminated throughout Pennsylvania;

AMENDED COMPLAINT - 145 CASE NO. 2:23-cv-01495-JHC (2) online superstore market prices and the market for online marketplace services prices have
 been raised, maintained and stabilized at artificially-high levels throughout Pennsylvania; (3)
 Commonwealth of Pennsylvania and consumers have been deprived of free and open markets;
 and (4) Commonwealth of Pennsylvania and consumers have paid supra-competitive, artificially
 inflated prices for online superstore products and online marketplace services.

6 536. Amazon's impairment of choice and the competitive process have caused the
7 Commonwealth of Pennsylvania and consumers to suffer and to continue to suffer loss of money
8 by means of Amazon's use or employment of unfair methods of competition and/or unfair acts or
9 practices as set forth above.

10 537. Amazon's conduct more fully described herein is unlawful pursuant to 73 P.S.
11 § 201-3.

538. The aforesaid methods, acts or practices constitute unfair methods of competition
and/or unfair acts or practices within their meaning under Section 2(4) of the PUTPCPL,
including, but not limited to, "Engaging in any other fraudulent or deceptive conduct which
creates a likelihood of confusion or of misunderstanding" in violation of 73 P.S. § 201-2(4)(xxi).

16 539. The above-described conduct created the likelihood of confusion and
17 misunderstanding and exploited unfair advantage of the Commonwealth of Pennsylvania and
18 consumers seeking to exercise a meaningful choice in markets expected to be free of impairment
19 to the competitive process and thus constitutes an unfair method of competition through one or
20 more of the following:

 (a) Violating Section 2 of the Sherman Act, 15 U.S.C. § 2, through willfully maintaining its monopoly power over the online superstore market as set forth in the preceding counts;

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1	(ხ	) Violating Section 2 of the Sherman Act, 15 U.S.C. § 2, through willfully	
2		maintaining its monopoly power over the market for online marketplace	
3		services as set forth in the preceding counts;	
4	(c	) Violating Section 5 of the Federal Trade Commission Act, 15 U.S.C § 45(a)	);
5	(c	) Violating Pennsylvania antitrust common law through willfully maintaining	5
6		its monopoly power over the online superstore market;	
7	(e	) Violating Pennsylvania antitrust common law through willfully maintaining	5
8		its monopoly power over the market for online marketplace services; and/or	r
9	(f	) Engaging in any conduct which causes substantial injury to consumers.	
10	540. T	he above-described conduct substantially injured consumers and the	
11	Commonwealth of Pennsylvania.		
12	541. T	he Commonwealth seeks entry of a permanent injunction restraining Amazon	's
13	unlawful conduct and mandating corrective measures pursuant to 73 P. S. § 201-4.		
14	542. T	he Commonwealth also requests that the Court direct Amazon to restore to the	e
15	Commonwealth on behalf of all victims the ill-gotten gains acquired from their inflated pricing		g
16	during the period	l of time Amazon's unlawful conduct took place, pursuant to 73 P. S. § 201-4.	.1.
17	2.	Deceptive acts or practices under PUTPCPL	
18	543. P	aintiff Commonwealth of Pennsylvania repeats and re-alleges and incorporate	es
19	by reference each	n and every paragraph and allegation of the Complaint as if fully set forth	
20	herein.		
21	544. A	mazon deceptively misrepresented to the Commonwealth of Pennsylvania and	d
22	consumers that A	mazon's pricing in the online superstore market and the market for online	
23	marketplace serv	ices was competitive and fair.	
24	AMENDED COMP	LAINT - 147 FEDERAL TRADE COMMISSI	ON

AMENDED COMPLAINT - 147 CASE NO. 2:23-cv-01495-JHC 1545. Amazon deceptively concealed from, or otherwise misled, the Commonwealth of2Pennsylvania and consumers as to the actual characteristics of the marketplace being other than3competitive and fair.

546. Regardless of the nature or quality of Amazon's aforementioned acts or practices on the competitive process or competition, Amazon's conduct has had the tendency or capacity to deceive.

547. Amazon's deceptive conduct has resulted in the Commonwealth and consumers being substantially injured by paying more for products than they otherwise would have in a free, open, fair, and competitive market.

548. Amazon's deceptive misrepresentations and failure to disclose material facts have had the following effects: (1) competition in the online superstore market and the market for online marketplace services has been restrained, suppressed and eliminated throughout Pennsylvania; (2) prices for products in the online superstore market and the market for online marketplace services prices have been raised, maintained and stabilized at artificially-high levels throughout Pennsylvania; (3) Commonwealth of Pennsylvania and consumers have been deprived of free and open markets; and (4) Commonwealth of Pennsylvania and consumers have paid supra-competitive, artificially inflated prices for products in the online superstore market

549. Amazon's impairment of choice and the competitive process has caused the Commonwealth of Pennsylvania and consumers to suffer and to continue to suffer loss of money by means of Amazon's use or employment of unfair methods of competition and/or unfair acts or practices as set forth above.

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550. Amazon's conduct more fully described herein is unlawful pursuant to 73 P. S.
 § 201-3.

3	551. The aforesaid methods, acts or practices constitute deceptive acts or practices		
4	within their meaning under Section 2 (4) of the PUTPCPL, including, but not limited to:		
5	(a) "Representing that goods or services have sponsorship, approval,		
6	characteristics, ingredients, uses, benefits or quantities that they do not have or		
7	that a person has a sponsorship, approval, status, affiliation or connection that		
8	he does not have" in violation of 73 P.S. § 201-2(4)(v);		
9	(b) "Representing that goods or services are of a particular standard, quality or		
10	grade, or that goods are of a particular style or model, if they are of another"		
11	in violation of 73 P.S. § 201-2(4)(vii);		
12	(c) "Engaging in any other fraudulent or deceptive conduct which creates a		
13	likelihood of confusion or of misunderstanding" in violation of 73 P.S. § 201-		
14	2(4)(xxi).		
15	552. The above-described conduct created the likelihood of confusion and		
16	misunderstanding and exploited the deception and lack of disclosure as to the actual		
17	characteristics of the marketplace to the Commonwealth of Pennsylvania and consumers seeking		
18	to exercise a meaningful choice in markets expected to be free, open, fair, and competitive and		
19	thus constitutes a deceptive act or practice.		
20	553. The Commonwealth seeks entry of a permanent injunction restraining Amazon's		
21	unlawful conduct and mandating corrective measures pursuant to 73 P. S. § 201-4.		
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24	AMENDED COMPLAINT - 149 CASE NO. 2:23-cv-01495-JHC		

554. The Commonwealth also requests that the Court direct Amazon to restore to the Commonwealth on behalf of all victims the ill-gotten gains acquired from their inflated pricing during the period of time Amazon's unlawful conduct took place, pursuant to 73 P. S. § 201-4.1.

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#### Common Law Doctrine Against Monopolization

555. Plaintiff Commonwealth of Pennsylvania repeats and re-alleges and incorporates by reference each and every paragraph and allegation of the Complaint as if fully set forth herein.

556. The conduct to maintain Amazon's monopolies as set forth in the preceding counts constitutes monopolization in violation of Pennsylvania antitrust common law.

557. Amazon's conduct in maintaining its monopolies had the following effects: (1)
competition in the online superstore market and the market for online marketplace services has
been restrained, suppressed and eliminated throughout Pennsylvania; (2) online superstore
market prices have been raised, maintained and stabilized at artificially-high levels throughout
Pennsylvania; (3) Commonwealth of Pennsylvania and Pennsylvania consumers have been
deprived of free and open markets; and (4) Commonwealth of Pennsylvania and Pennsylvania
consumers have paid supra-competitive, artificially inflated prices for online superstore products
and online marketplace services.

558. The Commonwealth seeks all available equitable relief under Pennsylvania common law.

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#### COUNT XIX

#### VIOLATIONS OF RHODE ISLAND LAW

559. Plaintiff State of Rhode Island repeats and re-alleges and incorporates by reference each and every preceding paragraph and allegation in the Complaint as if fully set forth herein.

6 560. Amazon's actions as alleged herein violate the Rhode Island Antitrust Act, R.I.
7 Gen. Laws § 6-36-1, *et seq*.

8 561. Plaintiff State of Rhode Island seeks all remedies available under the Rhode
9 Island Antitrust Act, R.I. Gen. Laws §§ 6-36-10, 6-36-11 and 6-36-12 and seeks relief,
10 includingbut not limited to injunctive relief, equitable monetary relief, fees, costs, and such other
11 relief as this Court deems just and equitable.

12 562. Amazon's actions as alleged herein constitute unfair methods of competition and
13 unfair or deceptive acts or practices as defined in the Rhode Island Deceptive Trade Practices
14 Act, R.I. Gen. Laws § 6-13.3-1, *et seq*.

563. The State of Rhode Island brings this action pursuant to R.I. Gen. Laws § 6-13.15, and seeks relief, including but not limited to injunctive relief, equitable monetary relief, fees,
costs, and such other relief as this Court deems just and equitable.

#### COUNT XX

#### VIOLATIONS OF WISCONSIN STATE LAW

564. Plaintiff State of Wisconsin repeats and re-alleges and incorporates by reference each and every paragraph and allegation in this Complaint as if fully set forth herein.

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AMENDED COMPLAINT - 151 CASE NO. 2:23-cv-01495-JHC

FEDERAL TRADE COMMISSION 600 Pennsylvania Avenue, NW Washington, DC 20580 (202) 326-2222 565. The aforementioned practices by Defendant are in violation of Wisconsin's Antitrust Act, Wis. Stat. Ch. § 133.03 *et seq*. These violations substantially affect the people of Wisconsin and have impacts within the State of Wisconsin.

566. Plaintiff State of Wisconsin, through its Attorney General and under its antitrust enforcement authority in Wis. Stat. Ch. 133, is entitled to all remedies available under Wis. Stat. §§ 133.03, 133.16, 133.17, and 133.18.

X. REQUEST FOR RELIEF

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WHEREFORE Plaintiffs request that this Court, as authorized by 15 U.S.C. § 53(b); 15 8 U.S.C. § 26; Conn. Gen. Stat. §§ 35-32(a) and 42-110m; 10 M.R.S.A. § 1104; Maryland 9 Commercial Law Code Ann. § 11-209; Mich. Comp. Laws § 445.777; Nev. Rev. Stat. 10 §§ 598A.070 and 598A.160; N.J.S.A. 56:8-8, 56:8-11, 56:8-19, 56:9-6, 56:9-7, 56:9-10(a), and 11 56:9-12; New York Executive Law § 63(12); Oklahoma Statutes §§ 79-203 and 15-756.1; 12 Oregon Revised Statutes 646.760 and 646.770; Pennsylvania Unfair Trade Practices and 13 Consumer Protection Law, 73 P.S. § 201-4, Pennsylvania common law antitrust doctrine, and the 14 Commonwealth Attorneys Act, 71 P.S. § 732-204(c); R.I. Gen. Laws § 6-36-10; Wis. Stat. 15 §§ 133.03, 133.16, and 133.17; and its own equitable powers, enter final judgment against 16 Amazon, declaring, ordering, and adjudging: 17 1. that Amazon's conduct violates Section 5(a) of the FTC Act, 15 U.S.C. § 45(a); 18 2. that Amazon's conduct violates Section 2 of the Sherman Act, 15 U.S.C. § 2; 19

that Amazon's conduct violates the Connecticut Antitrust Act, General Statutes
§ 35-24 *et seq.*, and the Connecticut Unfair Trade Practices Act, Conn. Gen. Stat.
§ 42-110b *et seq.*;

4. that Amazon's conduct violates Section 1102 of the Maine Monopolies and

Profiteering Law, 10 M.R.S.A. § 1102;

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1	5.	that Amazon's conduct violates the Maryland Antitrust Act, Maryland
2	Commercial Law Code Ann. § 11-201 et seq.;	
3	6. that Amazon's conduct violates the Michigan Antitrust Reform Act, Mich. Comp.	
4		Laws § 445.771 et seq.;
5	7.	that Amazon's conduct violates the Nevada Unfair Trade Practices Act, Nev. Rev.
6		Stat. § 598A.060;
7	8.	that Amazon's conduct violates N.J.S.A. 56:8-1 to -227, and N.J.S.A. 56:9-1 to -
8		19;
9	9.	that Amazon's conduct violates New York Executive Law § 63(12);
10	10.	that Amazon's conduct violates the Oklahoma Antitrust Reform Act, 79 O.S.
11		§§ 201, et seq., and the Oklahoma Consumer Protection Act, 15 O.S. §§ 751, et
12		seq.;
13	11.	that Amazon's conduct violates the Oregon Antitrust Law, Oregon Revised
14		Statutes 646.705 to 646.836;
15	12.	that Amazon's conduct violates the Pennsylvania Unfair Trade Practices and
16		Consumer Protection Law, 73 P.S. § 201-3, and Pennsylvania common law
17		antitrust doctrine;
18	13.	that Amazon's conduct violates the Rhode Island Antitrust Act, R.I. Gen. Laws
19		§ 6-36-1, et seq.;
20	14.	that Amazon's conduct violates Wis. Stat. § 133.03 et seq.;
21	15.	that Amazon is permanently enjoined from engaging in its unlawful conduct;
22	16.	that Amazon is permanently enjoined from engaging in similar or related conduct,
23		or any conduct with the same or similar purpose and effect;
24	AMENDED CC CASE NO. 2:23	MPLAINT - 153 -cv-01495-JHC FEDERAL TRADE COMMISSION 600 Pennsylvania Avenue, NW Washington, DC 20580 (202) 326-2222

## Case 2:23-cv-01495-JHC Document 171 Filed 03/14/24 Page 158 of 179

1	17.	any preliminary or permanent equitable relief, including but not limited to
2		structural relief, necessary to redress and prevent recurrence of Amazon's
3		violations of the law, as alleged herein;
4	18.	any preliminary or permanent equitable relief, including but not limited to
5		structural relief, necessary to restore fair competition and remedy the harm to
6		competition caused by Amazon's violations of the law;
7	19.	that the Court grant Plaintiff States equitable monetary relief pursuant to all
8		applicable law;
9	20.	that the Court grant Plaintiff States the costs of suit, including all available fees
10		and costs; and
11	21.	that the Court grant any additional relief the Court finds just and proper.
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24	AMENDED CC CASE NO. 2:23	MPLAINT - 154 -cv-01495-JHC EXPROSENT: FEDERAL TRADE COMMISSIO 600 Pennsylvania Avenue, N Washington, DC 205

ON JW ngton, DC 20580 (202) 326-2222

1	Dated: March 14, 2024	Respectfully submitted,
2	Of counsel:	s/ Susan A. Musser
3	LAURA ALEXANDER Deputy Director	SUSAN A. MUSSER EDWARD H. TAKASHIMA DANIELLE C. QUINN
4	Bureau of Competition	STEPHEN E. ANTONIO LEIGH BARNWELL
5		EMILY K. BOLLES DANIEL S. BRADLEY
6		EMMA DICK SARA M. DIVETT
7		MEGAN E. B. HENRY COLIN M. HERD
8		MELISSA HILL CHRISTINE M. KENNEDY
9		KARA KING KENNETH MERBER
10		DANIEL A. PRINCIPATO Z. LILY RUDY
11		KELLY SCHOOLMEESTER CHRISTINA F. SHACKELFORD
12		LEORA TYREE JAKE WALTER-WARNER
13		MARK WOODWARD ERIC ZEPP
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24	AMENDED COMPLAINT - 155 CASE NO. 2:23-cv-01495-JHC	FEDERAL TRADE COMMISSION 600 Pennsylvania Avenue, NW Washington, DC 20580 (202) 326-2222

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Federal Trade Commission 600 Pennsylvania Avenue NW Washington, DC 20580 Telephone: (202) 326-2122 (Musser) (202) 326-2464 (Takashima) Email: smusser@ftc.gov etakashima@ftc.gov dquinn@ftc.gov santonio@ftc.gov lbarnwell@ftc.gov ebolles@ftc.gov dbradley@ftc.gov edick@ftc.gov sdivett@ftc.gov mhenry1@ftc.gov cherd@ftc.gov mchill@ftc.gov ckennedy@ftc.gov kking@ftc.gov kmerber@ftc.gov dprincipato@ftc.gov zrudy@ftc.gov kschoolmeester@ftc.gov cshackleford@ftc.gov ltyree@ftc.gov jwalterwarner@ftc.gov mwoodward@ftc.gov ezepp@ftc.gov Attorneys for Plaintiff Federal Trade Commission

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#### FEDERAL TRADE COMMISSION 600 Pennsylvania Avenue, NW Washington, DC 20580 (202) 326-2222

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FOR PLAINTIFF STATE OF NEW YORK:	
	LETITIA JAMES Attorney General
	Christopher D'Angelo Chief Deputy Attorney General, Economic Justice Division
	<u>s/ Elinor R. Hoffman</u> Elinor R. Hoffmann (admitted <i>pro hac vice</i> ) Chief, Antitrust Bureau Economic Justice Division
	<u>s/ Amy McFarlane</u> Amy McFarlane (admitted <i>pro hac vice</i> ) Deputy Chief, Antitrust Bureau
	<u>s/ Michael Jo</u> Michael Jo (admitted <i>pro hac vice</i> ) Assistant Attorney General, Antitrust Bureau
	<u>s/ James Yoon</u> James Yoon (admitted <i>pro hac vice</i> ) Assistant Attorney General, Antitrust Bureau
	New York State Office of the Attorney General 28 Liberty Street New York, NY 10005 Telephone: (212) 416-6537 (Jo) Email: Elinor.Hoffman@ag.ny.gov Amy.McFarland@ag.ny.gov Michael.Jo@ag.ny.gov James.Yoon@ag.ny.gov
	Attorneys for Plaintiff State of New York

AMENDED COMPLAINT - 157 CASE NO. 2:23-cv-01495-JHC

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1	FOR PLAINTIFF STATE OF CONNECTICUT:
2	
	WILLIAM TONG Attorney General
3	
4	Jeremy Pearlman Associate Attorney General
5	s/ Nicole Demers
6	Nicole Demers (admitted pro hac vice)
7	Deputy Associate Attorney General
	<u>s/ Rahul A. Darwar</u> Rahul A. Darwar (admitted <i>pro hac vice</i> )
8	Assistant Attorney General
9	Office of the Attorney General of Connecticut
10	165 Capitol Avenue Hartford, CT 06016
11	Tel: (860) 808-5030 Email: <u>Nicole.Demers@ct.gov</u>
12	Rahul.Darwar@ct.gov
13	Attorneys for Plaintiff State of Connecticut
14	Autorneys for Trainity state of Connecticut
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24	AMENDED COMPLAINT - 158 CASE NO. 2:23-cv-01495-JHC Washington, DC 2058 (202) 326-2222

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1	PLAINTIFF STATE OF NEW HAMPSHIRE:
2	
3	By its attorney,
4	JOHN M. FORMELLA Attorney General
5	s/ Alexandra C. Sosnowski
6	Alexandra C. Sosnowski (admitted pro hac vice)
7	Assistant Attorney General Consumer Protection and Antitrust Bureau
8	New Hampshire Department of Justice Office of the Attorney General One Granite Place South
9	Concord, NH 03301 Telephone: (603) 271-2678
10	Email: Alexandra.c.sosnowski@doj.nh.gov
11	Attorneys for Plaintiff State of New Hampshire
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24	AMENDED COMPLAINT - 159 CASE NO. 2:23-cv-01495-JHC

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	FOR PLAINTIFF STATE OF OKLAHOMA:
1	FOR I LAININF STATE OF ORLAHOMA.
2	GENTNER DRUMMOND
3	Attorney General
4	<u>s/ Caleb J. Smith</u> Caleb J. Smith (admitted <i>pro hac vice</i> ) Assistant Attorney General
5	Consumer Protection Unit Office of the Oklahoma Attorney General
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24	AMENDED COMPLAINT - 160 CASE NO. 2:23-cv-01495-JHC

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1	FOR PLAINTIFF COMMONWEALTH OF PENNSYLVANIA:
2	
3	MICHELLE A. HENRY Attorney General of Pennsylvania
4	<u>s/ Tracy W. Wertz</u> Tracy W. Wertz (admitted pro hac vice)
5	Chief Deputy Attorney General
6	<u>s/ Jennifer A. Thomson</u> Jennifer A. Thomson (admitted <i>pro hac vice</i> )
7	Senior Deputy Attorney General
8	<u>s/ Brandon S. Sprecher</u> Brandon S. Sprecher (admitted <i>pro hac vice</i> )
9	Deputy Attorney General
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24	AMENDED COMPLAINT - 161 CASE NO. 2:23-cv-01495-JHC

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1	FOR PLAINTIFF STATE OF DELAWARE:
2	KATHLEEN JENNINGS
3	Attorney General
4	<u>s/ Michael A. Undorf</u> Michael A. Undorf (admitted <i>pro hac vice</i> )
5	Deputy Attorney General
6	<u>s/ Brian Canfield</u> Brian Canfield (admitted <i>pro hac vice</i> )
7	Deputy Attorney General
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24	AMENDED COMPLAINT - 162 CASE NO. 2:23-cv-01495-JHC

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1	FOR PLAINTIFF STATE OF MAINE:	
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3	AARON M. FREY Attorney General	
4	s/ Christina M. Moylan	
	Christina M. Moylan (admitted <i>pro hac vie</i> Assistant Attorney General	e)
5	Chief, Consumer Protection Division	
6	Michael Devine (admitted pro hac vice)	
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24	AMENDED COMPLAINT - 163 CASE NO. 2:23-cv-01495-JHC	

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1	FOR PLAINTIFF STATE OF MARYLAND:
2	ANTHONY G. BROWN
3	Attorney General
4	s/ Gary Honick
5	Gary Honick (admitted <i>pro hac vice</i> ) Assistant Attorney General
6	Deputy Chief, Antitrust Division <u>Ghonick@oag.state.md.us</u>
7	<u>s/ Byron Warren</u>
8	Byron Warren (admitted <i>pro hac vice</i> ) Assistant Attorney General
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AMENDED COMPLAINT - 164 CASE NO. 2:23-cv-01495-JHC

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1	FOR PLAINTIFF COMMONWEALTH OF MASSACHUSETTS:
2	ANDREA JOY CAMPBELL
3	Attorney General
4	<u>s/ Michael Mackenzie</u> Michael MacKenzie (admitted <i>pro hac vice</i> ) Deputy Chief, Antitrust Division
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24	AMENDED COMPLAINT - 165 CASE NO. 2:23-cv-01495-JHC

## 1 FOR PLAINTIFF STATE OF MICHIGAN:

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		DANA NESSEL Attorney General
3		Attorney General
4		<u>s/Jason Evans</u> Jason Evans (admitted <i>pro hac vice</i> )
5		Division Chief, Corporate Oversight Division
		Assistant Attorney General
6		s/Scott A. Mertens
7		Scott A. Mertens (admitted <i>pro hac vice</i> ) Assistant Attorney General
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		<u>s/ Jonathan Comish</u> Jonathan Comish (admitted <i>pro hac vice</i> )
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13		ComishJ@michigan.gov
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	AMENDED COMPLAINT - 166 CASE NO. 2:23-cv-01495-JHC	FEDERAL TRADE COMMISSION 600 Pennsylvania Avenue, NW
		Washington, DC 20580
		(202) 326-2222

## 1 FOR PLAINTIFF STATE OF MINNESOTA:

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3	Jessica White James W. Ca	naday
	Deputy Attor	neys General
4	s/ Zach Biesa	
5		z (admitted <i>pro hac vice</i> ) cement Counsel
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12	12 Attorneys for	Plaintiff State of Minnesota
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1	FOR PLAINTIFF STATE OF NEVADA:	
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4		ERNEST D. FIGUEROA
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24	AMENDED COMPLAINT - 168 CASE NO. 2:23-cv-01495-JHC	FEDERAL TRADE COMM 600 Pennsylvania Ave Washington, D

L TRADE COMMISSION D Pennsylvania Avenue, NW Washington, DC 20580 (202) 326-2222 2 FOR PLAINTIFF STATE OF NEW JERSEY:

3		MATTHEW J. PLATKIN
4		Attorney General of New Jersey
4 5		<u>s/ Ana Atta-Alla</u> Ana Atta-Alla (admitted <i>pro hac vice</i> )
		Deputy Attorney General
6		<u>s/ Isabella Pitt</u>
7		Isabella R. Pitt (admitted <i>pro hac vice</i> ) Deputy Attorney General
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24	AMENDED COMPLAINT - 169 CASE NO. 2:23-cv-01495-JHC	FEDERAL TRADE COMMISSION 600 Pennsylvania Avenue, NW Washington, DC 20580 (202) 326-2222

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1	FOR PLAINTIFF STATE OF NEW MEZ	XICO:		
2		DAI	U TODDEZ	
3			JL TORREZ rney General	
4			ulie Meade	
5		Divi	e Meade (admitted sion Director, Con	nsumer and
6			ironmental Protect	tion Division
7		Jeffi	e <u>ffrey Herrera</u> ey Herrera (admit stant Attorney Ge	tted <i>pro hac vice</i> ) neral
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RAL TRADE COMMISSION 600 Pennsylvania Avenue, NW Washington, DC 20580 (202) 326-2222

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1	FOR PLAINTIFF STATE OF OREGON:
2	ELLEN F. ROSENBLUM
3	Attorney General
4	<u>s/ Timothy D. Smith</u> Timothy D. Smith, WSBA No. 44583
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24	AMENDED COMPLAINT - 171 CASE NO. 2:23-cv-01495-JHC

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	FOR PLAINTIFF COMMONWEA	I TH OF PUERTO RICO.
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2 3		DOMINGO EMANUELLI HERNÁNDEZ Attorney General
4		s/ Guarionex Diaz-Martinez
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- '	AMENDED COMPLAINT - 172 CASE NO. 2:23-cv-01495-JHC	FEDERAL TRADE COMMISSION 600 Pennsylvania Avenue, NW Washington, DC 20580 (202) 326-2222

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1	FOR PLAINTIFF STATE OF RHODE ISLAND:		
2 3	PETER F. NERONHA Attorney General		
3 4	<u>s/ Stephen N. Provazza</u>		
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	AMENDED COMPLAINT - 173 CASE NO. 2:23-cv-01495-JHC		

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1	FOR PLAINTIFF STATE OF VERMONT	
2		CHARITY R. CLARK Attorney General
3		s/ Sarah L. J. Aceves
4		Sarah L. J. Aceves ( <i>pro hac vice</i> forthcoming)
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	AMENDED COMPLAINT - 174 CASE NO. 2:23-cv-01495-JHC	FEDERAL TRADE COMMISSION 600 Pennsylvania Avenue, NW Washington, DC 20580 (202) 326-2222

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1	FOR PLAINTIFF STATE OF WISCONSIN:
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	AMENDED COMPLAINT - 175 CASE NO. 2:23-cv-01495-JHC