IN THE UNITED STATES DISTRICT COURT FOR THE DISTRICT OF COLUMBIA

UNITED STATES OF AMERICA, Department of Justice, Antitrust Division 450 5th Street, N.W., Suite 7000 Washington, D.C. 20530

Plaintiff,

v.

AT&T INC., One AT&T Plaza 208 South Akard Street Dallas, Texas 75202

T-MOBILE USA, INC., 12920 SE 38th Street Bellevue, Washington 98006

and

DEUTSCHE TELEKOM AG, Friedrich-Ebert-Allee Bonn, Germany D-53113

Defendants.

Case No.

Filed:

COMPLAINT

The United States of America, acting under the direction of the Attorney General of the United States, brings this civil action to enjoin the merger of two of the nation's four largest mobile wireless telecommunications services providers, AT&T Inc. ("AT&T") and T-Mobile USA, Inc. ("T-Mobile"), and to obtain equitable and other relief as appropriate. Plaintiff alleges as follows:

I. NATURE OF THE ACTION

- 1. Mobile wireless telecommunications services are vital to the everyday lives of hundreds of millions of Americans. From their modest beginnings in the 1980s, when handsets were the size of a brick and coverage areas were limited, mobile wireless telecommunications devices have evolved into a profusion of smartphones, feature phones, tablets, data cards, e-readers, and other devices that use the nationwide mobile wireless telecommunications networks. Mobile wireless telecommunications services have become indispensible both to the way we live and to the way companies do business throughout the United States. Innovation in wireless technology drives innovation throughout our 21st-century information economy, helping to increase productivity, create jobs, and improve our daily lives. Vigorous competition is essential to ensuring continued innovation and maintaining low prices.
- 2. On March 20, 2011, AT&T entered into a stock purchase agreement to acquire T-Mobile from its parent, Deutsche Telekom AG ("DT"), and to combine the two companies' mobile wireless telecommunications services businesses ("Transaction Agreement"). AT&T, with approximately 98.6 million connections to mobile wireless devices, and T-Mobile, with approximately 33.6 million connections, serve customers throughout the United States, with networks that each reach the homes of at least 90 percent of the U.S. population. AT&T and T-Mobile are two of only four mobile wireless providers with nationwide networks and a variety of competitive attributes associated with that national scale and presence. The other two nationwide networks are operated by Verizon Wireless ("Verizon") and Sprint Nextel Corp. ("Sprint"). Although smaller providers exist, they are significantly different from these four. For instance, none of the smaller carriers' voice networks cover even one-third of the U.S. population, and the largest of these smaller carriers has less than one-third the number of

wireless connections as T-Mobile. Similarly, regional competitors often lack a nationwide data network, nationally recognized brands, significant nationwide spectrum holdings, and timely access to the most popular handsets. Collectively, the "Big Four" – AT&T, T-Mobile, Verizon, and Sprint – provide more than 90 percent of service connections to U.S. mobile wireless devices.

3. Due to the advantages arising from their scale and scope of coverage, each of the Big Four nationwide carriers is especially well-positioned to drive competition, at both a national and local level, in this industry. T-Mobile in particular – a company with a self-described "challenger brand," that historically has been a value provider, and that even within the past few months had been developing and deploying "disruptive pricing" plans – places important competitive pressure on its three larger rivals, particularly in terms of pricing, a critically important aspect of competition. AT&T's elimination of T-Mobile as an independent, lowpriced rival would remove a significant competitive force from the market. Additionally, T-Mobile's investment in an advanced high-speed network and its innovations in technology and mobile wireless telecommunications services have provided, and continue to provide, consumers with significant value. Thus, unless this acquisition is enjoined, customers of mobile wireless telecommunications services likely will face higher prices, less product variety and innovation, and poorer quality services due to reduced incentives to invest than would exist absent the merger. Because AT&T's acquisition of T-Mobile likely would substantially lessen competition in violation of Section 7 of the Clayton Act, 15 U.S.C. § 18, the Court should permanently enjoin this acquisition.

II. JURISDICTION AND VENUE

- 4. The United States files this Complaint under Section 15 of the Clayton Act, 15 U.S.C. § 25, to prevent and restrain Defendants from violating Section 7 of the Clayton Act, as amended, 15 U.S.C. § 18.
- 5. AT&T, DT, and T-Mobile are engaged in interstate commerce and in activities substantially affecting interstate commerce. The Court has subject-matter jurisdiction over this action pursuant to Sections 15 and 16 of the Clayton Act, 15 U.S.C. §§ 25 and 26, and 28 U.S.C. §§ 1331, 1337, 1345.
- 6. Venue is proper in this District under Section 12 of the Clayton Act, 15 U.S.C. § 22 and 28 U.S.C. § 1391(b)(1), (c). Defendants AT&T, DT, and T-Mobile transact business and are found within the District of Columbia. The Defendants have consented to personal jurisdiction in this judicial district.

III. THE DEFENDANTS AND THE TRANSACTION

7. AT&T, with headquarters in Dallas, Texas, is a corporation organized and existing under the laws of the State of Delaware. AT&T is one of the world's largest providers of communications services, and the second-largest mobile wireless telecommunications services provider in the United States, as measured by subscribers. AT&T provides mobile wireless telecommunications services in 50 states, the District of Columbia, and Puerto Rico, providing approximately 98.6 million connections to mobile wireless devices. In 2010, AT&T's revenues from mobile wireless telecommunications services were \$53.5 billion, and its total revenues were more than \$124 billion.

- 8. T-Mobile, with headquarters in Bellevue, Washington, is a corporation organized and existing under the laws of the State of Delaware. T-Mobile is the fourth-largest mobile wireless telecommunications services provider in the United States as measured by subscribers. T-Mobile provides mobile wireless telecommunications services in 48 states, the District of Columbia, and Puerto Rico, providing approximately 33.6 million connections to mobile wireless devices. In 2010, T-Mobile's revenues from mobile wireless telecommunications services were approximately \$18.7 billion. T-Mobile is a wholly owned subsidiary of Deutsche Telekom AG.
- 9. Deutsche Telekom AG is a German corporation headquartered in Bonn, Germany. It is the largest telecommunications operator in Europe with wireline and wireless interests in numerous countries and total annual revenues in 2010 of €62.4 billion.
- 10. Pursuant to the Transaction Agreement, AT&T will acquire T-Mobile for cash and stock worth approximately \$39 billion. If this transaction is consummated, AT&T and T-Mobile would become the nation's largest wireless carrier. The merged firm would have approximately 132 million connections to mobile wireless devices in the United States, with more than \$72 billion in mobile wireless telecommunications services revenues.

IV. TRADE AND COMMERCE

A. Relevant Product Markets

11. Mobile wireless telecommunications services allow customers to engage in telephone conversations and obtain data services using radio transmissions without being confined to a small area during a call or data session, and without requiring an unobstructed line of sight to a radio tower. Mobility is highly valued by customers, as demonstrated by the more

than 300 million connections to mobile wireless devices in the United States. In 2010, revenues from the sale of mobile wireless telecommunications services in the United States were approximately \$160 billion. To provide service, mobile wireless telecommunications carriers typically must acquire FCC licenses to utilize electromagnetic spectrum to transmit signals; deploy extensive networks of radio transmitters and receivers at numerous telecommunications towers and other sites; and obtain "backhaul" – copper, microwave, or fiber connections from those sites to the rest of the network. They must also deploy switches as part of their networks, and interconnect their networks with the networks of wireline carriers and other mobile wireless telecommunications services providers. To be successful, providers also typically must engage in extensive marketing and develop a comprehensive network for retail distribution.

12. Mobile wireless telecommunications services include both voice and data services (e.g., texting and Internet access) provided over a radio network and allow customers to maintain their telephone calls or data sessions wirelessly when traveling. Mobile wireless telecommunications providers offer their services on a variety of devices including mobile phones, smartphones, data cards, tablet computers, and netbooks. In addition, an increasingly important group of customers are building mobile wireless capability into new devices, such as e-readers and vehicle tracking equipment, and contracting for mobile wireless telecommunications services on behalf of their own customers. There are no cost-effective alternatives to mobile wireless telecommunications services. Because neither fixed wireless services nor wireline services are mobile, they are not regarded by consumers of mobile wireless telecommunications services as reasonable substitutes. In the face of a small but significant price increase imposed by a hypothetical monopolist it is unlikely that a sufficient number of customers would switch some or all of their usage from mobile wireless telecommunications

services to fixed wireless or wireline services such that the price increase or reduction in innovation would be unprofitable. Mobile wireless telecommunications services accordingly is a relevant product market under Section 7 of the Clayton Act, 15 U.S.C. § 18.

13. Business customers, sometimes known as enterprises, and government customers often select and contract for mobile wireless telecommunications services for use by their employees in their professional and/or personal capacities. These customers constitute a distinct set of customers for mobile wireless telecommunications services, and sales of mobile wireless telecommunications services covered by enterprise or government contracts amounted to more than \$40 billion last year. The selection and service requirements for enterprise and government customers are materially different than those of individual consumers. Enterprise and government customers typically are served by dedicated groups of employees who work for the mobile wireless carriers, and such customers generally select their providers by soliciting bids, sometimes through an "RFP" (request for proposal) process. Enterprise and government customers typically seek a carrier that can provide services to employees, facilities, and devices that are geographically dispersed. Therefore, enterprise and government customers require services that are national in scope. In addition, prices and terms tend to be more attractive for enterprise and government customers than for individuals, and include features such as pooled minutes as well as favorable device upgrade and replacement policies. Enterprise and government service contracts often are individually negotiated, with carriers frequently providing discounts on particular RFPs in response to their competitors' offers. There are no good substitutes for mobile wireless telecommunications services provided to enterprise and government customers, nor would a significant number of such customers switch to purchasing such services through ordinary retail channels in the event of a small but significant price

increase in services offered through the enterprise and government sales channels. Accordingly, mobile wireless telecommunications services provided to enterprise and government customers is a relevant product market under Section 7 of the Clayton Act, 15 U.S.C. § 18.

B. Relevant Geographic Markets

- 14. Mobile wireless telecommunications services are sold to consumers in local markets that are affected by nationwide competition among the dominant service providers. It is therefore appropriate both to identify local markets in which consumers purchase mobile wireless telecommunications services and to identify the nature of the nationwide competition affecting those markets. AT&T's acquisition of T-Mobile will have nationwide competitive effects across local markets.
- 15. Because most customers use mobile wireless telecommunications services at and near their workplaces and homes, they purchase services from providers that offer and market services where they live, work, and travel on a regular basis.
- 16. The nation's four largest providers of mobile wireless telecommunications services, including AT&T and T-Mobile, provide and market service on a nationwide basis.

 Other providers have limited networks that cover only particular localities and regions. Those smaller carriers typically do not market to customers outside of their respective network coverage areas, and may not even sell to such customers; therefore, local or regional carriers are not an attractive, or perhaps even available, option for those customers who live and work in areas outside of these smaller providers' respective network coverage areas.
- 17. Accordingly, from a consumer's perspective, local areas may be considered relevant geographic markets for mobile wireless telecommunications services. The Cellular Market Areas ("CMAs") that the FCC has identified and used to license mobile wireless

telecommunications services providers for certain spectrum bands often approximate the areas within which customers have the same competitive choices. AT&T and T-Mobile compete against each other in local markets across the United States that collectively encompass a large majority of U.S. mobile wireless telecommunications consumers. Indeed, AT&T and T-Mobile compete head to head in at least 97 of the nation's top 100 CMAs as well as in many other areas. These 97 CMAs alone include over half of the U.S. population. Each of these 97 CMAs, identified in Appendix B, effectively represents an area in which the transaction likely would substantially lessen competition for mobile wireless telecommunications services and each constitutes a relevant geographic market under Section 7 of the Clayton Act, 15 U.S.C. § 18. In addition, as described below, the nationwide effects of the transaction likely would substantially lessen competition in local markets across the nation.

18. In competing for customers in the 97 markets identified in Appendix B and other CMAs, AT&T and T-Mobile (as well as Verizon and Sprint) utilize networks that cover the vast majority of the U.S. population, advertise nationally, have nationally recognized brands, and offer pricing, plans, and devices that are available nationwide. For a variety of reasons, there is little or no regional variation in the pricing plans offered by the Big Four nationwide carriers. Nationwide pricing simplifies customer service and billing, reduces consumer confusion that might otherwise result from regional pricing disparities, and allows the carriers to take advantage of nationwide advertising in promoting their services. Similarly, when the Big Four carriers make devices available to the public, they typically make them available nationwide. This too minimizes customers' confusion and dissatisfaction, and allows the carriers to take advantage of nationwide marketing. In addition, the Big Four carriers generally deploy system technology on a nationwide basis, including critical components such as network standards, e.g., LTE or

- HSPA+. These technological choices are an important aspect of competition in the mobile wireless telecommunications services market.
- 19. The national decision-making of the Big Four carriers results in nationwide competition across local markets. Each of the Big Four firms making a competitive choice regarding a pricing plan, or other national competitive attribute, will consider competitive conditions across the United States, as the decision will take effect throughout the United States. Because competitive decisions affecting technology, plans, prices, and device offerings are typically made at a national, rather than a local, level, the rivals that affect those decisions generally are those with sufficient national scale and scope, i.e., the Big Four. As AT&T acknowledged less than three years ago during a merger proceeding, it aims to "develop its rate plans, features and prices in response to competitive conditions and offerings at the national levels primarily the plans offered by the other national carriers." As AT&T recognized, "the predominant forces driving competition among wireless carriers operate at the national level."
- 20. Because, as AT&T admits, competition operates at a national level, it is appropriate to consider the competitive effects of the transaction at a national level. There is no doubt that AT&T and T-Mobile compete against each other on a nationwide basis, make many decisions on a nationwide basis, and that this national competition is conducted in local markets that include the vast majority of the U.S. population. Indeed, customers in local markets across the country often face very similar choices from AT&T, T-Mobile, Verizon, and Sprint, regardless of whether local or regional carriers also compete in any particular CMA. It is necessary, therefore, to analyze competition at the national level in order to capture, as AT&T has stated, "the predominant forces driving competition among wireless carriers," and the impact

of these forces on competitive decisions and outcomes that are fundamentally national in nature. Thus, whereas CMAs are appropriate geographic markets from the perspective of individual consumer choice, from a seller's perspective, the Big Four carriers compete against each other on a nationwide basis and AT&T's acquisition of T-Mobile will have nationwide competitive effects across local markets.

21. Enterprise and government customers often have multiple office and business locations throughout the United States, and employees who may travel frequently. Enterprise and government customers often contract at the same time for employees located at these multiple locations across the country. Therefore, enterprise and government customers generally require a mobile wireless provider with a nationwide network, and are willing to contract with a carrier anywhere in the United States who has such a network. Accordingly, the United States is a relevant geographic market under Section 7 of the Clayton Act, 15 U.S.C. § 18, for mobile wireless telecommunications services offered to enterprise and government customers.

C. Concentration

- 22. Concentration in relevant markets is typically measured by the Herfindahl-Hirschman Index ("HHI"), which is defined and explained in Appendix A to this Complaint.

 Preliminary market share estimates demonstrate that in 96 of the nation's largest 100 CMAs all identified in Appendix B as representing relevant geographic markets for mobile wireless telecommunications services the post-merger HHI exceeds 2,500. Such markets are considered to be highly concentrated. In one additional CMA identified in Appendix B, the post-merger HHI falls just below 2,500 and the market would be considered moderately concentrated.
- 23. In 91 of the 97 CMAs identified in Appendix B as representing relevant geographic markets for mobile wireless telecommunications services including all of the

nation's 40 largest markets – preliminary market share estimates demonstrate that AT&T's acquisition of T-Mobile would increase the HHI by more than 200 points. Such an increase is presumed to be likely to enhance market power. In an additional 6 CMAs, the increase would be at least 100, an increase that often raises significant competitive concerns.

- 24. In more than half of the CMAs identified in Appendix B as representing relevant geographic markets for mobile wireless telecommunications services, the combined AT&T/T-Mobile would have a greater than 40 percent share. In at least 15 of the CMAs, including major metropolitan markets such as Dallas, Houston, Oklahoma City, Birmingham, Honolulu, and Seattle, the combined firm would have a greater than 50 percent share i.e., more customers than all the other firms combined.
- 25. Nationally, the proposed merger would result in an HHI of more than 3,100 for mobile wireless telecommunications services, an increase of nearly 700 points. These numbers substantially exceed the thresholds at which mergers are presumed to be likely to enhance market power.
- 26. In the national market for mobile wireless telecommunications services provided to enterprise and government customers, the proposed merger would result in an HHI of at least 3,400, an increase of at least 300 points. These numbers exceed the thresholds above which mergers are presumed to be likely to enhance market power.

D. Anticompetitive Effects

1. Overview of T-Mobile's Importance as an Aggressive Competitor

27. Historically and currently, T-Mobile has positioned itself as the value option for wireless services, focusing on aggressive pricing, value leadership, and innovation. As T-Mobile noted in a document generated in preparation for an investor's conference, the company views

positioned in a consolidated 4-player national market." T-Mobile's Chief Marketing Officer, Cole Brodman, a 15-year veteran of the company, described T-Mobile as having "led the industry in terms of defining rate plan value." T-Mobile consumers benefit from the lower prices offered by T-Mobile, while subscribers of Verizon, AT&T, and Sprint gain from more attractive offerings that those firms are spurred to provide because of the attractive national value proposition of T-Mobile.

- 28. Innovation is well known to be an important driver of economic growth.

 T-Mobile has been responsible for numerous "firsts" in the U.S. mobile wireless industry, as outlined in an internal document entitled "T-Mobile Firsts: Paving the way one first at a time." The document lists the first Android handset, Blackberry wireless e-mail, the Sidekick (a consumer "all-in-one" messaging device), national Wi-Fi "hotspot" access, and a variety of unlimited service plans, among other firsts.
- 29. T-Mobile has also been an innovator in terms of network development and deployment. For instance, T-Mobile was the first company to roll out and market a nationwide network based on advanced HSPA+ technology and marketed as 4G. Such investments in new network technologies spurred by competition among the Big Four are valuable to consumers as they increase the efficiency of spectrum use and allow for more mobile wireless services output.
- 30. AT&T has felt competitive pressure from T-Mobile's innovation. As a January 2010 AT&T internal document observed in analyzing the roll-out of new competitive broadband networks by several of its competitors:

[T]he more immediate threat to AT&T is T-Mobile. . . . On January 5th, 2010, it announced that it had upgraded its entire network with HSPA 7.2 covering 200M POPS.

It also reiterated prior statements that it would add HSPA+, capable of 3x the throughput of HSPA 7.2, across a substantial portion of its network by 2H 2010. . . . The one-two punch of an advanced network and the backhaul required to support the additional data demands should be taken seriously. . . .

By January 2011, an AT&T employee was observing that "TMO was first to have HSPA+ devices in their portfolio we added them in reaction to potential loss of speed claims." (Ellipsis in original.)

31. After a period of disappointing results, T-Mobile recently brought in new management and launched plans to revitalize the company by returning to its roots as the industry value and innovation leader. T-Mobile's executive team articulated its vision of T-Mobile's future in a November/December 2010 document titled "T-Mobile USA Challenger Strategy: The Path Forward":

Our heritage and future is as a challenger brand. TMUS will attack incumbents and find innovative ways to overcome scale disadvantages. TMUS will be faster, more agile, and scrappy, with diligence on decisions and costs both big and small. Our approach to market will not be conventional, and we will push to the boundaries where possible. . . . TMUS will champion the customer and break down industry barriers with innovations

32. Consistent with its history, and in a clear threat to larger rivals such as AT&T, T-Mobile decided to position itself as the carrier to "make smart phones affordable for the average US consumer." A key component of T-Mobile's new strategy is to offer "Disruptive Pricing" plans to attract the estimated 150 million consumers whom T-Mobile believes will want a smartphone but do not yet have one. T-Mobile's CEO Philipp Humm defined as "disruptive" a rate plan that "Verizon/ATT can't match." T-Mobile has designed its new aggressive pricing plans to offer services, including data access, at rates lower than those offered by AT&T and Verizon, and it projects that the new plans will save consumers several hundred dollars per year as compared to similar AT&T and Verizon plans.

33. Relying on its disruptive pricing plans, its improved high-speed HSPA+ network, and a variety of other initiatives, T-Mobile aimed to grow its nationwide share to 17 percent within the next several years, and to substantially increase its presence in the enterprise and government market. AT&T's acquisition of T-Mobile would eliminate the important price, quality, product variety, and innovation competition that an independent T-Mobile brings to the marketplace.

2. Competitive Harm: Mobile Wireless Telecommunications Services

- 34. AT&T and T-Mobile compete locally and nationally against each other, as well as against Verizon and Sprint, to attract mobile wireless telecommunications services customers, including in the markets identified in Appendix B. They also compete nationally to attract enterprise and government customers for mobile wireless telecommunications services.

 Competition taking place across a variety of dimensions, including price, plan structure, network coverage, quality, speeds, devices, and operating systems would be negatively impacted if this merger were to proceed.
- 35. The proposed merger would eliminate T-Mobile, one of the four national competitors, resulting in a significant loss of competition, including in each of the 97 CMAs identified in Appendix B. In some CMAs, AT&T, T-Mobile, Verizon, and Sprint are the only competitors with mobile wireless networks. Although in other CMAs there are also one or two local or regional providers that do serve a significant number of customers, those smaller providers face significant competitive limitations, largely stemming from their lack of nationwide spectrum and networks. They are therefore limited in their ability to competitively constrain the Big Four national carriers. Among other limitations, the local and regional providers must depend on one of the four nationwide carriers to provide them with wholesale

States (accounting for most of the U.S. population) that sits outside of their respective service areas. This places them at a significant cost disadvantage, particularly for the growing number of customers who use smartphones and exhibit considerable demand for data services. The local and regional providers also do not have the scale advantages of the four nationwide carriers, resulting in difficulties obtaining the most popular handsets, among other things. Due in large part to these limitations and disadvantages, these local and regional providers typically have small shares and none is as effective a constraint as is T-Mobile on AT&T, Verizon, and Sprint. Moreover, because each of the four nationwide firms typically offers prices, plans, and devices on a national basis, the regional and local providers – none of whom has a national share of more than 3 percent – exert little influence on these aspects of competition. As AT&T noted in connection with its acquisition of a regional carrier less than three years ago, that carrier's pricing was "an inconsequential factor in AT&T's competitive decision-making."

36. The substantial increase in concentration that would result from this merger, and the reduction in the number of nationwide providers from four to three, likely will lead to lessened competition due to an enhanced risk of anticompetitive coordination. Certain aspects of mobile wireless telecommunications services markets, including transparent pricing, little buyer-side market power, and high barriers to entry and expansion, make them particularly conducive to coordination. Any anticompetitive coordination at a national level would result in higher nationwide prices (or other nationwide harm) by the remaining national providers, Verizon, Sprint, and the merged entity. Such harm would affect consumers all across the nation, including those in rural areas with limited T-Mobile presence. Furthermore, the potential for competitive harm is heightened given T-Mobile's recent decision to grow its market share via a "challenger"

strategy. Its new aggressive and innovative pricing plans, low-priced smartphones, and superior customer service would have been likely to disrupt current industry models and require competitive responses from the other national players. Through this proposed merger, AT&T lessens this threat now, and, if the merger is approved, would eliminate it permanently.

- 37. The proposed merger likely would lessen competition through elimination of head-to-head competition between AT&T and T-Mobile. Mobile wireless carriers sell differentiated services. Among the differentiating characteristics of greatest importance to consumers are price, network coverage, service quality, customer support, and device options. Not only do the carriers' offerings differ, but consumers have differing preferences as well. Because both carriers and consumers are diverse, customers differ as to the firms that are their closest and most desired alternatives. Where there is significant substitution between the merging firms by a substantial share of consumers, anticompetitive effects are likely to result. Documents produced by AT&T and T-Mobile establish that a significant portion of customers who "churn" from AT&T switch to T-Mobile, and vice versa. This shows a significant degree of head-to-head competition between the two companies, as demonstrated by T-Mobile's recent television ads directly targeting AT&T. The proposed merger would, therefore, likely eliminate important competition between AT&T and T-Mobile.
- 38. Moreover, tens of millions of Americans have selected T-Mobile as their mobile wireless carrier because of its unique combination of services, plans, devices, network coverage, features, and award-winning customer service. By eliminating T-Mobile as an independent competitor, the proposed transaction likely will reduce innovation and product variety a serious concern discussed in Section 6.4 of the *Horizontal Merger Guidelines*, issued by the U.S. Department of Justice and the Federal Trade Commission. For example, post-merger, AT&T

will no longer offer T-Mobile's lower-priced data and voice plans to new customers or current customers who upgrade their service. Consequently, T-Mobile as a lower-priced option will be eliminated from the market, resulting in higher prices for a significant number of consumers. Furthermore, the innovation that an independent T-Mobile brings to the market – as reflected in the array of industry "firsts" it has introduced in the past, such as the first Android phone, Blackberry e-mail, and the Sidekick – would also be lost, depriving consumers of important benefits.

- 39. Similarly, competition, including from T-Mobile, has resulted in carriers making greater investments in technology that lead to better service quality. By eliminating T-Mobile as an independent competitor, the proposed transaction likely will reduce the competitive incentive to invest in wireless networks to attract and retain customers.
- 40. The presence of an independent, competitive T-Mobile, and the competition between T-Mobile and AT&T, has resulted in lower prices for mobile wireless telecommunications services across the country than otherwise would have existed. If the proposed acquisition is consummated, AT&T will eliminate T-Mobile as an independent competitive constraint. As a result, concentration will increase in many local markets and competition likely will be substantially lessened across the nation, resulting in higher prices, diminished investment, and less product variety and innovation than would exist without the merger, both with respect to services provided over today's mobile wireless devices, as well as future innovative devices that have yet to be developed.

3. Competitive Harm: Enterprise and Government Mobile Wireless Telecommunications Services

41. In the national market for mobile wireless telecommunications services provided to enterprise and government customers, the proposed transaction effectively would reduce the

number of significant competitors from four to three. Local and regional providers have an insignificant presence because enterprise and government customers typically require their providers to have nationwide networks, and because local and regional carriers generally refrain from bidding for out-of-network business due to the costs associated with paying roaming rates for services in locations outside of their network footprints. In many instances, enterprise and government customers will contract with more than one of the mobile wireless providers to ensure ubiquitous coverage and provide employees with a choice. In addition, contracting with multiple national carriers preserves the incentives for each carrier to provide competitive service enhancements for the duration of their contracts. The reduction in the number of bidders for enterprise and government contracts to three – and in some cases fewer – significantly increases the risk of anticompetitive effects.

- 42. T-Mobile historically has been particularly aggressive on price. AT&T's acquisition of T-Mobile therefore removes potentially the most attractive bidder from many bid situations. Accordingly, the merged firm likely will have a reduced incentive to submit low bids. In addition, the remaining bidders typically Verizon and/or Sprint also may bid less aggressively. For some customers, such as enterprises whose employees travel extensively internationally, AT&T and T-Mobile are particularly close substitutes.
- 43. Absent the proposed merger, T-Mobile would likely have an even more important competitive presence in the enterprise and government market going forward. In the past, enterprise and government customers were not a primary focus for T-Mobile. As part of its 2011 business plan, however, T-Mobile re-dedicated itself to becoming a bigger player with the stated goal of growing enterprise revenues substantially by 2013.
 - 44. T-Mobile makes its presence felt competing head to head with AT&T and other

carriers for a number of accounts, winning business in some cases and often pushing prices lower when it does not. The merger's elimination of T-Mobile as an aggressive competitor would likely result in fewer choices and higher prices for enterprise and government customers.

E. Entry

45. Entry by a new mobile wireless telecommunications services provider in the relevant geographic markets would be difficult, time-consuming, and expensive, requiring spectrum licenses and the construction of a network. To replace the competition that would be lost from AT&T's elimination of T-Mobile as an independent competitor, moreover, a new entrant would need to have nationwide spectrum, a national network, scale economies that arise from having tens of millions of customers, and a strong brand, as well as other valued characteristics. Therefore, entry in response to a small but significant price increase for mobile wireless telecommunications services would not be likely, timely, and sufficient to thwart the competitive harm resulting from AT&T's proposed acquisition of T-Mobile, if it were consummated.

F. Efficiencies

46. The Defendants cannot demonstrate merger-specific, cognizable efficiencies sufficient to reverse the acquisition's anticompetitive effects.

V. VIOLATION ALLEGED

47. The effect of AT&T's proposed acquisition of T-Mobile, if it were to be consummated, likely will be to lessen competition substantially in interstate trade and commerce in the relevant geographic markets for mobile wireless telecommunications services, and

enterprise and government mobile wireless telecommunications services, in violation of Section 7 of the Clayton Act, 15 U.S.C. § 18.

- 48. Unless enjoined, the transaction likely will have the following effects in mobile wireless telecommunications services in the relevant geographic markets, among others:
 - a. actual and potential competition between AT&T and T-Mobile will be eliminated;
 - b. competition in general likely will be lessened substantially;
 - c. prices are likely to be higher than they otherwise would;
 - d. the quality and quantity of services are likely to be less than they
 otherwise would due to reduced incentives to invest in capacity and
 technology improvements; and
 - e. innovation and product variety likely will be reduced.

VI. REQUESTED RELIEF

The Plaintiff requests:

- 49. That AT&T's proposed acquisition of T-Mobile be adjudged to violate Section 7 of the Clayton Act, 15 U.S.C. § 18;
- 50. That Defendants be permanently enjoined from and restrained from carrying out the Stock Purchase Agreement dated March 20, 2011, or from entering into or carrying out any agreement, understanding, or plan, the effect of which would be to bring the telecommunications businesses of AT&T and T-Mobile under common ownership or control;
 - 51. That Plaintiff be awarded its costs of this action; and
 - 52. That Plaintiff have such other relief as the Court may deem just and proper.

Dated this 31st day of August 2011.

Respectfully submitted,

FOR PLAINTIFF UNITED STATES OF AMERICA:

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APPENDIX A Herfindahl-Hirschman Index

The term "HHI" means the Herfindahl-Hirschman Index, a commonly accepted measure of market concentration. The HHI is calculated by squaring the market share of each firm competing in the market and then summing the resulting numbers. For example, for a market consisting of four firms with shares of 30, 30, 20, and 20 percent, the HHI is $2,600 (30^2 + 30^2 + 20^2 + 20^2 = 2,600)$. The HHI takes into account the relative size distribution of the firms in a market. It approaches zero when a market is occupied by a large number of firms of relatively equal size and reaches its maximum of 10,000 points when a market is controlled by a single firm. The HHI increases both as the number of firms in the market decreases and as the disparity in size between those firms increases.

Markets in which the HHI is between 1,500 and 2,500 points are considered to be moderately concentrated, and markets in which the HHI is in excess of 2,500 points are considered to be highly concentrated. *See Horizontal Merger Guidelines* § 5.3 (issued by the U.S. Department of Justice and the Federal Trade Commission on Aug. 19, 2010). Transactions that increase the HHI by more than 200 points in highly concentrated markets will be presumed to be likely to enhance market power. *Id.* Mergers resulting in highly concentrated markets that involve an increase in the HHI of between 100 points and 200 points potentially raise significant competitive concerns and often warrant scrutiny. *Id.*

APPENDIX B Relevant Geographic Market CMAs

CMA Number and Name	Post-merger share	HHI Post- Merger	Increase in HHI
001-New York, NY-NJ	43.7%	3335	951
002-Los Angeles-Long Beach, CA	41.4%	3174	794
003-Chicago, IL	48.1%	3189	1114
004-Philadelphia, PA	45.2%	3385	918
005-Detroit/Ann Arbor, MI	31.9%	2857	420
006-Boston-Lowell-Brockton-Lawrence-Haverhill, MA-NH	40.9%	3495	731
007-San Francisco-Oakland, CA	50.3%	3438	763
008-Washington, DC-MD-VA	39.6%	3282	636
009-Dallas-Fort Worth, TX	58.0%	3980	1267
010-Houston, TX	52.1%	3578	1350
011-St. Louis, MO-IL	46.7%	3269	739
012-Miami-Fort Lauderdale-Hollywood, FL	48.1%	3341	1027
013-Pittsburgh, PA	31.8%	3650	347
014-Baltimore, MD	36.5%	3294	570
015-Minneapolis-St. Paul, MN-WI	45.5%	3596	1033
016-Cleveland, OH	29.7%	3717	365
017-Atlanta, GA	46.6%	3223	886
018-San Diego, CA	40.8%	3248	711
019-Denver-Boulder, CO	41.9%	3227	857
020-Seattle-Everett, WA	53.2%	4044	1376
021-Milwaukee, WI	34.3%	2493	394
022-Tampa-St. Petersburg, FL	39.1%	2935	741
023-Cincinnati, OH-KY-IN	22.6%	2575	215
024-Kansas City, MO-KS	44.0%	3329	948
025-Buffalo, NY	31.6%	3385	362
026-Phoenix, AZ	32.9%	3178	536
027-San Jose, CA	48.6%	3466	675
028-Indianapolis, IN	41.5%	3314	515
029-New Orleans, LA	43.9%	3579	607
030-Portland, OR-WA	47.2%	3629	963
031-Columbus, OH	30.7%	3412	407
032-Hartford-New Britain-Bristol, CT	41.0%	3657	538
033-San Antonio, TX	43.4%	3117	761
034-Rochester, NY	26.5%	4330	228
035-Sacramento, CA	46.2%	3238	697
036-Memphis, TN-AR-MS	49.6%	3136	892
037-Louisville, KY-IN	48.0%	3365	864
038-Providence-Warwick-Pawtucket, RI	42.7%	3509	902
039-Salt Lake City-Ogden, UT	49.6%	3653	1230
040-Dayton, OH	29.2%	2814	298
041-Birmingham, AL	57.8%	4181	1332
042-Bridgeport-Stamford-Norwalk-Danbury, CT	40.3%	3582	602
043-Norfolk-Virginia Beach-Portsmouth, VA/NC	28.3%	3103	384
044-Albany-Schenectady-Troy, NY	30.8%	3607	205
045-Oklahoma City, OK	63.2%	4399	1335
046-Nashville-Davidson, TN	31.8%	3164	347
047-Greensboro-Winston-Salem-High Point, NC	28.2%	3358	250
048-Toledo, OH-MI	17.4%	3822	127

1505-Honolulu, HI	049-New Haven-West Haven-Waterbury-Meriden, CT	47.4%	3671	770
051-Jacksonville, FL	· ·			
1052-Akron, OH				
053-Syracuse, NY				
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081-El Paso, TX 40.9% 2877 751 082-Tacoma, WA 41.8% 3683 866 083-Mobile, AL 57.8% 4048 1177 084-Harrisburg, PA 47.2% 3973 576 085-Johnson City-Kingsport-Bristol, TN-VA 24.7% 4323 241 086-Albuquerque, NM 33.4% 3400 541 087-Canton, OH 27.5% 4242 267 088-Chattanooga, TN-GA 27.6% 3799 262 089-Wichita, KS 40.5% 3081 765 090-Charleston-North Charleston, SC 36.2% 3483 654 091-San Juan-Caguas, PR 54.3% 4022 1134 092-Little Rock-North Little Rock, AR 53.9% 3867 276 093-Las Vegas, NV 45.6% 3076 958 095-Columbia, SC 31.4% 3887 408 096-Fort Wayne, IN 34.0% 3824 314 097-Bakersfield, CA 51.7% 3643 795	·		4838	611
083-Mobile, AL 57.8% 4048 1177 084-Harrisburg, PA 47.2% 3973 576 085-Johnson City-Kingsport-Bristol, TN-VA 24.7% 4323 241 086-Albuquerque, NM 33.4% 3400 541 087-Canton, OH 27.5% 4242 267 088-Chattanooga, TN-GA 27.6% 3799 262 089-Wichita, KS 40.5% 3081 765 090-Charleston-North Charleston, SC 36.2% 3483 654 091-San Juan-Caguas, PR 54.3% 4022 1134 092-Little Rock-North Little Rock, AR 53.9% 3867 276 093-Las Vegas, NV 45.6% 3076 958 095-Columbia, SC 31.4% 3887 408 096-Fort Wayne, IN 34.0% 3824 314 097-Bakersfield, CA 51.7% 3643 795		40.9%	2877	751
083-Mobile, AL 57.8% 4048 1177 084-Harrisburg, PA 47.2% 3973 576 085-Johnson City-Kingsport-Bristol, TN-VA 24.7% 4323 241 086-Albuquerque, NM 33.4% 3400 541 087-Canton, OH 27.5% 4242 267 088-Chattanooga, TN-GA 27.6% 3799 262 089-Wichita, KS 40.5% 3081 765 090-Charleston-North Charleston, SC 36.2% 3483 654 091-San Juan-Caguas, PR 54.3% 4022 1134 092-Little Rock-North Little Rock, AR 53.9% 3867 276 093-Las Vegas, NV 45.6% 3076 958 095-Columbia, SC 31.4% 3887 408 096-Fort Wayne, IN 34.0% 3824 314 097-Bakersfield, CA 51.7% 3643 795	082-Tacoma, WA	41.8%	3683	866
084-Harrisburg, PA 47.2% 3973 576 085-Johnson City-Kingsport-Bristol, TN-VA 24.7% 4323 241 086-Albuquerque, NM 33.4% 3400 541 087-Canton, OH 27.5% 4242 267 088-Chattanooga, TN-GA 27.6% 3799 262 089-Wichita, KS 40.5% 3081 765 090-Charleston-North Charleston, SC 36.2% 3483 654 091-San Juan-Caguas, PR 54.3% 4022 1134 092-Little Rock-North Little Rock, AR 53.9% 3867 276 093-Las Vegas, NV 45.6% 3076 958 095-Columbia, SC 31.4% 3887 408 096-Fort Wayne, IN 34.0% 3824 314 097-Bakersfield, CA 51.7% 3643 795		57.8%	4048	1177
085-Johnson City-Kingsport-Bristol, TN-VA 24.7% 4323 241 086-Albuquerque, NM 33.4% 3400 541 087-Canton, OH 27.5% 4242 267 088-Chattanooga, TN-GA 27.6% 3799 262 089-Wichita, KS 40.5% 3081 765 090-Charleston-North Charleston, SC 36.2% 3483 654 091-San Juan-Caguas, PR 54.3% 4022 1134 092-Little Rock-North Little Rock, AR 53.9% 3867 276 093-Las Vegas, NV 45.6% 3076 958 095-Columbia, SC 31.4% 3887 408 096-Fort Wayne, IN 34.0% 3824 314 097-Bakersfield, CA 51.7% 3643 795		47.2%	3973	576
087-Canton, OH 27.5% 4242 267 088-Chattanooga, TN-GA 27.6% 3799 262 089-Wichita, KS 40.5% 3081 765 090-Charleston-North Charleston, SC 36.2% 3483 654 091-San Juan-Caguas, PR 54.3% 4022 1134 092-Little Rock-North Little Rock, AR 53.9% 3867 276 093-Las Vegas, NV 45.6% 3076 958 095-Columbia, SC 31.4% 3887 408 096-Fort Wayne, IN 34.0% 3824 314 097-Bakersfield, CA 51.7% 3643 795	085-Johnson City-Kingsport-Bristol, TN-VA	24.7%	4323	241
088-Chattanooga, TN-GA 27.6% 3799 262 089-Wichita, KS 40.5% 3081 765 090-Charleston-North Charleston, SC 36.2% 3483 654 091-San Juan-Caguas, PR 54.3% 4022 1134 092-Little Rock-North Little Rock, AR 53.9% 3867 276 093-Las Vegas, NV 45.6% 3076 958 095-Columbia, SC 31.4% 3887 408 096-Fort Wayne, IN 34.0% 3824 314 097-Bakersfield, CA 51.7% 3643 795	086-Albuquerque, NM	33.4%	3400	541
089-Wichita, KS 40.5% 3081 765 090-Charleston-North Charleston, SC 36.2% 3483 654 091-San Juan-Caguas, PR 54.3% 4022 1134 092-Little Rock-North Little Rock, AR 53.9% 3867 276 093-Las Vegas, NV 45.6% 3076 958 095-Columbia, SC 31.4% 3887 408 096-Fort Wayne, IN 34.0% 3824 314 097-Bakersfield, CA 51.7% 3643 795	087-Canton, OH	27.5%	4242	267
089-Wichita, KS 40.5% 3081 765 090-Charleston-North Charleston, SC 36.2% 3483 654 091-San Juan-Caguas, PR 54.3% 4022 1134 092-Little Rock-North Little Rock, AR 53.9% 3867 276 093-Las Vegas, NV 45.6% 3076 958 095-Columbia, SC 31.4% 3887 408 096-Fort Wayne, IN 34.0% 3824 314 097-Bakersfield, CA 51.7% 3643 795	088-Chattanooga, TN-GA	27.6%	3799	262
091-San Juan-Caguas, PR 54.3% 4022 1134 092-Little Rock-North Little Rock, AR 53.9% 3867 276 093-Las Vegas, NV 45.6% 3076 958 095-Columbia, SC 31.4% 3887 408 096-Fort Wayne, IN 34.0% 3824 314 097-Bakersfield, CA 51.7% 3643 795		40.5%	3081	765
092-Little Rock-North Little Rock, AR 53.9% 3867 276 093-Las Vegas, NV 45.6% 3076 958 095-Columbia, SC 31.4% 3887 408 096-Fort Wayne, IN 34.0% 3824 314 097-Bakersfield, CA 51.7% 3643 795	090-Charleston-North Charleston, SC	36.2%	3483	654
093-Las Vegas, NV 45.6% 3076 958 095-Columbia, SC 31.4% 3887 408 096-Fort Wayne, IN 34.0% 3824 314 097-Bakersfield, CA 51.7% 3643 795		54.3%	4022	1134
095-Columbia, SC 31.4% 3887 408 096-Fort Wayne, IN 34.0% 3824 314 097-Bakersfield, CA 51.7% 3643 795	092-Little Rock-North Little Rock, AR	53.9%	3867	276
096-Fort Wayne, IN 34.0% 3824 314 097-Bakersfield, CA 51.7% 3643 795	093-Las Vegas, NV	45.6%	3076	958
097-Bakersfield, CA 51.7% 3643 795	095-Columbia, SC	31.4%	3887	408
097-Bakersfield, CA 51.7% 3643 795	096-Fort Wayne, IN	34.0%	3824	314
099-York PA 48.6% 3922 656	097-Bakersfield, CA	51.7%	3643	795
000/0 000/0 000	099-York, PA	48.6%	3922	656
100-Shreveport, LA 48.9% 3618 197	100-Shreveport, LA	48.9%	3618	197