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1	Robert A. Mittelstaedt (#60359)	Andrew G. McBride (pro hac vice)
2	Craig E. Stewart (#129530) JONES DAY	Joshua S. Turner (pro hac vice) WILEY REIN LLP
3	555 California Street 26th Floor	1776 K Street, N.W. Washington, DC 20006
4	San Francisco, CA 94104	Telephone: (202)719-7000
5	Telephone: (415) 626-3939 Fax: (415) 875-5700	Fax: (202) 719-7049 amcbride@wileyrein.com
6	ramittelstaedt@jonesday.com	
7	Jane F. Thorpe (pro hac vice) Scott A. Elder (pro hac vice)	Seamus C. Duffy (pro hac vice) Susan M. Roach (pro hac vice)
8	ALSTON & BIRD LLP	DRINKER BIDDLE & REATH LLP
9	1201 West Peachtree St., NW Atlanta, Georgia 30309-3424	One Logan Square Suite 2000
10	Telephone: (404) 881-7592 Fax: (404) 253-8875	Philadelphia, PA 19103-6996 Telephone: (215) 988-2700
11	jane.thorpe@alston.com	Fax: (215) 988-2757 seamus.duffy@dbr.com
12		boundablouring (southoonin
13	Terrence J. Dee (pro hac vice) KIRKLAND & ELLIS LLP	
14	300 North LaSalle Chicago, IL 60654	
15	Telephone: (312) 862-2099 Fax: (312) 862-2200	
16	tdee@kirkland.com	
17	Attorneys for Plaintiff CTIA – The Wireless Association®	
18		
19	UNITED STATES DISTRICT COURT	
20	NORTHERN DISTRICT OF CALIFORNIA	
21	SAN FRANCISCO DIVISION	
22		G N 2 10 02224 WHA
23	CTIA - THE WIRELESS ASSOCIATION®,	Case No. 3:10-cv-03224 WHA
24	Plaintiff,	
25	V.	SECOND AMENDED COMPLAINT FOR DECLARATORY AND INJUNCTIVE
26	THE CITY AND COUNTY OF SAN FRANCISCO, CALIFORNIA,	RELIEF
27	Defendant.	
28		
		Second Amended Complaint

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## **PRELIMINARY STATEMENT**

2 1. This case involves two important principles of federal law. The first comes from 3 the Free Speech Clause of the First Amendment—that private parties have the right not to speak contrary to their beliefs and, in particular, not to have the government force them to endorse a 4 5 controversial or false message. The second principle is found in the Supremacy Clause and 6 dictates that where a federal agency acts pursuant to statutory mandate to formulate an exclusive, 7 uniform, nationwide regulatory scheme that balances competing concerns, a locality may not pass 8 regulations that conflict with the federal regulatory scheme or upset that balance. Vindication of 9 both these principles requires this Court to permanently enjoin enforcement of the San Francisco 10 ordinance, regulations, and display materials that are the subject of this litigation.

The FCC, acting at the direction of Congress and in conjunction with expert
 federal health and safety agencies, has established nationwide, comprehensive rules designed to
 ensure that all cell phones sold in the United States are safe for consumer use. These rules
 contain a substantial safety factor—as the FCC set them at 1/50th of the point at which RF energy
 begins to cause *any* known biological effects.

16 3. The City and County of San Francisco ("City") has determined that, in its opinion, 17 the federal rules governing RF emissions from cell phones are not adequate to protect public health. As a result, it adopted the challenged ordinance, which is styled as the "Cell Phone Right-18 19 to-Know Ordinance," Ordinance No. 155-10, as amended by Ordinance No. 165-11 (attached as 20 Exhibits A and B) ("Ordinance"), a set of implementing regulations (attached as Exhibit C), and a 21 set of display materials (attached as Exhibits D ("Poster"), E ("Statement"), and F ("Factsheet"), 22 (collectively, the "Display Materials"). The Ordinance and Display Materials convey the City's 23 opinion that cell phones are dangerous and recommend that consumers should take steps to protect themselves from this danger, including reducing calls and calling time, keeping cell 24 25 phones away from their body, avoiding cell phones altogether in certain circumstances, and 26 turning them off when not in use.

27 4. The City has prescribed the precise content and formatting of these28 communications, which it requires cell phone retailers to post and disseminate without

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1 alteration—including the prominent display of an oversized 11 x 17 inch poster. These materials 2 convey to consumers and the public, among other things, advisories in large, often bolded 3 statements to "limit exposure," "Limit[] cell phone use by children," and "Keep distance 4 between your phone and body" because "Cell Phones Emit Radio-frequency Energy," "Your 5 head and body absorb RF Energy from cell phones," and RF energy is "a possible 6 carcinogen." The Display Materials also show bright red, orange, and yellow circles emanating 7 from cell phones and penetrating into the head and pelvic regions of users, which convey the 8 intended and unmistakable message of danger.

9 5. This is not the City's first attempt to require cell phone retailers to warn consumers 10 of the supposed dangers of cell phones. The Ordinance originally mandated that cell phone 11 retailers disclose the Specific Absorption Rates ("SAR") for each wireless handset and advise 12 consumers that they could and should consider the relative safety of phones and decrease 13 exposure to RF emissions based on phones' SAR values. In July 2010, Plaintiff CTIA-The 14 Wireless Association® ("CTIA") challenged the City's regime as preempted by federal law and 15 subsequently added a First Amendment claim. CTIA produced two expert reports. The first, 16 based upon a survey of consumers, demonstrated that consumers would perceive the City's SAR 17 disclosure requirements as a strong warning. The second showed that, as a factual matter, the 18 City's direction to compare SAR values was misleading. In particular, CTIA's expert explained 19 that the maximum SAR values for a particular handset cannot be used as a proxy for determining 20 which handset will result in lower absorption in real-world usage.

21 6. The City produced an expert report that criticized certain aspects of the survey 22 methodology, but did not produce any expert to rebut or disagree with the report showing that 23 SAR comparisons would be misleading for consumers. Indeed, after reviewing the scientific 24 report prepared by CTIA's expert on the misleading nature of SAR comparisons and taking the 25 deposition of its author, the City chose not to defend the original Ordinance in litigation. Instead, 26 the City amended the Ordinance, adopted new implementing regulations, and drastically 27 shortened the applicable deadlines for compliance. This case has been pending during the City's 28 amendment process.

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- 1 7. CTIA files this Second Amended Complaint because the City's amended 2 Ordinance and new Display Materials do not cure the core defects in its RF regime. Indeed, they 3 make the flaws even more severe. The City's Ordinance and Display Materials violate the First 4 Amendment and are preempted by federal law.

5 8. The Ordinance and Display Materials violate Plaintiff's members' rights under the 6 Free Speech Clause of the First Amendment of the U.S. Constitution by imposing a content-based 7 regulation of speech and by compelling them to communicate messages and in a manner that is 8 inaccurate and misleading, and that will harm consumers. The Display Materials also require 9 Plaintiff's members to endorse a controversial message that contradicts the federal regulatory 10 regime governing RF emissions by which they are bound and licensed, and conflicts with 11 Plaintiff's and its members' own viewpoints. See Count 1. The City bears the heavy burden of 12 justifying its infringement of CTIA members' First Amendment rights, and it cannot satisfy this 13 burden under any standard of review.

14 9. The loss of the freedom of speech protected by the First and Fourteenth 15 Amendments to the U.S. Constitution as alleged in Count 1 of this Complaint constitutes per se 16 irreparable injury and supports the entry of injunctive relief (including preliminary relief).

17 10. In addition to the First Amendment violation, the Ordinance and Display Materials are preempted by federal law in several ways. *First*, the Ordinance and Display Materials are 18 19 preempted because they regulate in a field reserved exclusively to the federal government— 20 namely, the field of RF emissions and the health and safety impacts of those emissions. See 21 Count 2. Second, the Ordinance and Display Materials upset the balance struck by the FCC, at 22 the direction of Congress, between safeguarding against potential health effects from RF energy, 23 on the one hand, and promoting the deployment of a robust, efficient, nationwide, wireless 24 communications system. They upset this balance by, *inter alia*, directing consumers to use their 25 phones less and turn them off when not in use, which conflicts with the federal policy goals that 26 the FCC balanced when adopting the current, federal regime. See Count 3. Third, the Ordinance 27 and Display Materials are preempted because their obvious and intended effect is to warn 28 consumers that FCC-compliant cell phones are unsafe or potentially unsafe. This conflicts with

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the FCC's determination that cell phones are safe and that the federal rules are adequate to protect
consumers from potentially harmful RF emissions. *See* Count 3. *Fourth*, the Ordinance and
Display Materials conflict with federal law because they challenge the FCC's determination that
cell phones can be sold without warnings. *See* Count 3.

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11. Because of the violation of Plaintiff's members' constitutionally protected free speech rights, enforcement of the Ordinance and regulations by the City under color of state law will violate Plaintiff's members' federal rights in violation of 42 U.S.C. § 1983. *See* Count 4.

8 12. For these reasons, as more fully described below, Plaintiff seeks a declaration that 9 the Ordinance, implementing regulations, and Display Materials are preempted and 10 unconstitutional and thus, invalid, as well as a preliminary and/or permanent injunction 11 prohibiting any officer, employee, or agent of the City from enforcing or threatening to enforce 12 any part of the Ordinance, implementing regulations, and Display Materials against Plaintiff and 13 any of Plaintiff's members.

14

#### PARTIES

15 13. Plaintiff CTIA—The Wireless Association® ("CTIA") is a District of Columbia
not for profit corporation with its principal place of business in Washington, D.C. CTIA
represents all sectors of the wireless industry, including but not limited to manufacturers of cell
phones and accessories, providers of wireless services, and sellers of wireless services, handsets
and accessories, which are affected by and subject to the challenged Ordinance, implementing
regulations, and Display Materials.

14. Numerous of Plaintiff's members are "cell phone retailers" under the Ordinance
and would otherwise be subject to all the requirements of the Ordinance, implementing
regulations, and Display Materials. For example, Verizon Wireless, AT&T, and T-Mobile USA
are members of CTIA and they operate many retail outlets in the City that will be subject to the
requirements of the Ordinance, implementing regulations, and Display Materials.

26 15. The City is a municipal corporation located in the State of California. It exercises
27 local government powers under state law.

1 JURISDICTION 2 16. This Court has subject matter jurisdiction over Plaintiff's claims for relief pursuant 3 to 28 U.S.C. § 1331 because they arise under the Constitution and laws of the United States. 4 Plaintiff seeks a declaration of its rights in this case of actual controversy pursuant to 28 U.S.C. § 5 2201 et seq. 6 17. This Court has subject matter jurisdiction over Plaintiff's claims for relief pursuant 7 to 28 U.S.C. § 1337 because they arise under an Act of Congress regulating commerce. 18. 8 Plaintiff submits and is therefore subject to the personal jurisdiction of this Court 9 by virtue of commencing this civil action and filing this Complaint. 10 19. Plaintiff has associational standing to bring and maintain this action. One or more 11 of CTIA's members, as noted above, would have standing to sue in their own right. In addition, 12 the interests that CTIA seeks to protect are germane to CTIA's purpose, and neither the claims 13 asserted nor the relief requested require the participation of individual members in this lawsuit. 14 See, e.g., Hunt v. Washington State Apple Advertising Comm'n, 432 U.S. 333, 343 (1977); 15 Associated General Contractors of Cal., Inc. v. Coalition for Economic Equity, 950 F.2d 1401 16 (9th Cir. 1991). 17 20. The City is subject to the personal jurisdiction of this Court pursuant to Federal 18 Rule of Civil Procedure 4(k)(1)(A) and California Code of Civil Procedure § 410.10 because the 19 City is located in the State of California and/or caused harm by acts or omissions that occurred in 20 the State of California. 21 VENUE 22 21. Venue is proper in the United States District Court for the Northern District of 23 California pursuant to 28 U.S.C. (1391(b)(1), (b)(2)) and (b)(3) because the City is located in and 24 can be found in this District and because a substantial part of the events or omissions giving rise 25 to Plaintiff's claims for relief occurred in this District. 26 **INTRADISTRICT ASSIGNMENT** 22. 27 Pursuant to Civil Local Rule 3-2(c), this action should be assigned to the San 28 Francisco Division of this Court because a substantial part of the events or omissions which give

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1	rise to Plaintiff's claims for relief occurred in San Francisco and a substantial part of the propert	
2	that is the subject of this action is situated in San Francisco.	
3	<b>BACKGROUND COMMON TO ALL COUNTS</b>	
4	The Basic Physics of Cell Phone Communication and RF Emissions	
5	23. Cell phones are devices that send and receive radio signals to and from bas	
6	stations in order to allow voice, text, and other communications, including wireless Internet	
7	access.	
8	24. Cell phones use a form of electromagnetic energy, referred to as radio frequenc	
9	or RF energy, to enable wireless communications.	
10	25. The RF energy used for communication by cell phones is a form of non-ionizin	
11	radiation.	
12	26. Non-ionizing radiation differs in significant respects from the other forms of	
13	radiation, known as ionizing radiation.	
14	27. Ionizing radiation, such as X-rays or nuclear radiation, has the capacity to brea	
15	chemical bonds in the body.	
16	28. As a result, to protect against the adverse biological effects from ionizin	
17	radiation, scientific organizations use a safety standards model that assumes that any exposure	
18	can cause an adverse biological effect and that the effect of all exposures is cumulative. This is	
19	known as a zero-threshold linear dose-response model.	
20	29. Non-ionizing radiation is incapable of breaking chemical bonds in the body.	
21	30. Scientific organizations do not use a zero-threshold linear dose-response model for	
22	setting safety standards for exposure to non-ionizing radiation. Instead, the relevant standard	
23	setting bodies have concluded that the weight of the scientific evidence supports the existence of	
24	a threshold for the adverse effects from non-ionizing radiation, below which such effects do no	
25	occur. Thus, the standard-setting bodies have concluded that any variations in exposure below	
26	that threshold are not biologically significant $-i.e.$ , a higher level of exposure under the threshol	
27	is not less safe than a lower level of exposure under the threshold because both are below th	
28	threshold for potential adverse effects.	
	Second Amended Complaint	

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## **Federal Regulation of RF Emissions From Cell Phones**

31. The federal government has exclusive jurisdiction to regulate the safety of the RF 3 emissions from cell phones.

4 32. For nearly 100 years, beginning with the Radio Acts of 1912 and 1927, wireless 5 communications and the RF energy used for such communications have been subject to 6 continuous, pervasive, and uniform regulation by the federal government. See, e.g., Farina v. 7 Nokia Inc., 625 F.3d 97, 105-06 (3rd Cir. 2010), cert. denied (Oct. 3, 2011).

8 33. The comprehensive federal regulation of nearly all aspects of wireless 9 communications and associated devices has long been to the exclusion of state and local 10 regulation.

11 34. In 1934, Congress passed the Communications Act of 1934, see 47 U.S.C. § 151 et seq., which created the FCC and put it at the helm of "a unified and comprehensive regulatory" 12 13 system for the industry," NBC v. United States, 319 U.S. 190, 214 (1943) (internal quotation 14 marks omitted), and gave it exclusive regulatory authority over the "apparatus to be used" for 15 transmission and the "external effects" of the transmission of radio waves, 47 U.S.C. § 303(e).

16 35. Both Congress and the FCC have extended their long-standing control over 17 traditional radio transmissions and devices to modern wireless telecommunications service, 18 including cell phones.

19 In its first order relating to commercial cellular service, the FCC expressly 36. 20 "assert[ed] Federal primacy in this area," because it was concerned that state or local regulation 21 of this new technology "would ... direct[ly] conflict with [the FCC's] attempt ... to establish a 22 nation-wide system of radio communications." Future Use of Frequency Band 806-960 MHz, 46 23 F.C.C.2d 752, 766-67 (¶¶ 43-44) (1974).

24 37. The FCC made clear that its regulation of wireless telecommunications service is 25 to be exclusive of state or local regulation, stating that "the scheme of regulation we have devised 26 to implement ... [is] to be carried out on a national basis ... without regard to state boundaries or 27 varying local jurisdictions." *Id.* at 766 (¶ 43).

38. In 1993, Congress ratified and reinforced the FCC's assertion of federal primacy
 over personal wireless communications.

3 39. At that time, Congress amended the Communications Act to further consolidate 4 wireless regulation at the federal level and thus "foster the growth and development of mobile 5 services that, by their nature, operate without regard to state lines as an integral part of the 6 national telecommunications infrastructure." H.R. Rep. No. 103-111, at 260 (1993).

40. In the FCC's own words, Congress's purpose in amending the Act in 1993 was to
ensure a "national regulatory policy for [wireless telephony], *not a policy that is balkanized state- by-state.*" *Petition on Behalf of the State of Conn.*, 10 F.C.C.R. 7025, 7034 (¶ 14) (1995)
(emphasis added); *see also Conn. Dep't of Pub. Util. Control v. FCC*, 78 F.3d 842, 845 (2d Cir.
11 1996) (explaining that the 1993 amendments were enacted "to dramatically revise the regulation of the wireless telecommunications industry, of which cellular telephone service is a part").

13 41. In 1996, Congress acted to further ensure the federal government's primacy over
14 wireless telecommunications, facilities, and devices – including their RF emissions.

In the Telecommunications Act of 1996, Congress charged the FCC with adopting
rules establishing a federal safety standard governing RF emissions from wireless handsets. *See*Pub. L. No. 104-204, § 704(b), 110 Stat. 56 (1996) ("Within 180 days after the enactment of this
Act, the Commission shall complete action in ET Docket 93-62 to prescribe and make effective
rules regarding the environmental effects of radio frequency emissions.").

43. In August 1996, pursuant to this Congressional directive, its authority under the
Communications Act, and in collaboration with the Food and Drug Administration ("FDA"),
Environmental Protection Agency ("EPA"), and the Occupational Safety and Health
Administration ("OSHA"), the FCC adopted the current RF exposure standards applicable to all
cell phones marketed, sold, or distributed in the United States. *In re Guidelines for Evaluating the Environmental Effects of Radiofrequency Radiation*, Release No. 96-326, 11 F.C.C.R. 15123,
15184 (¶ 169) (1996) ("*RF Order I*").

44. The FCC's regulations applicable to portable devices, which include cell phones,
establish a maximum Specific Absorption Rate ("SAR") of 1.6 watts per kilogram (1.6 W/kg) for

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spatial peak SAR as averaged over any one gram of tissue. See 47 C.F.R. § 2.1093(d)(2). SAR is
 a measure of the rate at which energy is deposited in an absorbing object

45. The FCC's current SAR standards for cell phones are based, in large part, on the recommendations of the Institute of Electrical and Electronic Engineers ("IEEE"). The IEEE is a non-profit scientific organization composed of representatives of university laboratories, nonprofit laboratories, military research laboratories, federal public health agencies, independent consultants, and industry representatives. It is a recognized scientific standard-setting body, whose recommendations have been followed by governmental agencies around the world.

9 46. To ensure compliance with the federal RF safety standards, the FCC has adopted
10 detailed testing, certification, and equipment authorization procedures that must be met before a
11 cell phone can be marketed, sold, or used in the United States.

12

13

47. All cell phones marketed, distributed, or sold in the United States must comply with the FCC's SAR limits. *See* 47 C.F.R. § 2.803(a)(1); *see also id.* § 24.51(a).

48. Manufacturers and/or service providers applying for "equipment authorization"
from the FCC are required to submit "a statement affirming that the equipment complies" with
the applicable SAR standards, "as measured by an approved method," and "to maintain a record
showing the basis of the statement of compliance." 47 C.F.R. § 24.51(c); *see also id.*, § 24.52.

18 49. Technical information showing the basis for the statement of compliance "must be
19 submitted to the Commission upon request." 47 C.F.R. § 24.52.

50. In connection with the "equipment authorization" process, the FCC approves the "operating instructions" provided to users. 47 C.F.R. § 2.1033(c)(3) (requiring applicants for equipment authorization to submit "[a] copy of the installation and operating instructions to be furnished to the user"); *see also* 47 C.F.R. § 2.915(a) (stating that the FCC will grant an application if it makes certain findings based on "an examination of the application and supporting data"); *see also* 47 C.F.R. § 2.919 (stating that the FCC will deny an application if it cannot make the findings specified in 47 C.F.R. § 2.915(a)).

27 51. Under the FCC's rules, an equipment authorization may not be granted without an
28 affirmative finding based on an examination of all data and information submitted with the

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application – including the operating instructions for consumers – that the public interest would
 be served by granting the application. *See* 47 C.F.R. §§ 2.915(a), 2.919; *see also* 47 C.F.R. §
 2.1033(c)(3).

4 52. In adopting the current RF standards, the FCC explained that it was relying
5 "substantially on the recommendations" of federal health and safety agencies, including the FDA,
6 the EPA, and other federal health and safety agencies. *RF Order I*, 11 F.C.C.R. at 15124 (¶ 2).

Federal health and safety agencies supported the use of SAR limits developed by
the IEEE, and the FCC based its RF rules on the IEEE's standards. *RF Order I*, 11 F.C.C.R. at
15146-47 (¶ 62).

10 54. "The FCC has determined that wireless phones that do comply with its RF 11 standards are safe for use." Brief of the United States and the FCC as Amicus Curiae in Support 12 of Appellees at 15-16, Murray v. Motorola, 982 A.2d 764 (D.C. 2009) (No. 07-cv-1074) 13 (available at 2008 WL 7825518) ("FCC Murray Br.") (citing RF Order I, 11 F.C.C.R. at 15139-14 40 (¶¶ 42-45). Similarly, the FCC has determined that its rules "are sufficient to protect the 15 public and workers from exposure to potentially harmful RF fields," RF Order I, 11 F.C.C.R. at 16 15124 (¶ 1), and that the "FCC does not endorse the need for" "measures to further reduce 17 exposure to RF energy." FCC, Wireless Devices and Health Concerns, available at 18 http://www.fcc.gov/cgb/consumerfacts/mobilephone.html) (emphasis removed).

19 55. The FCC concluded that its standards "represent the best scientific thought" on the
20 RF emissions limits necessary "to protect the public health," *RF Order I*, 11 F.C.C.R. at 15184 (¶
21 168), and "provide a proper balance between the need to protect the public and workers from
22 exposure to potentially harmful RF electromagnetic fields and the requirement that industry be
23 allowed to provide telecommunications services to the public in the most efficient and practical
24 manner possible." *In re Guidelines for Evaluating the Envtl. Effects of Radiofrequency*25 *Radiation*, 12 F.C.C.R. 13494, 13505 (¶ 2) (1997) ("*RF Order II*").

56. The FCC has stated that "any cell phone at or below [FCC] SAR levels (that is,
any phone legally sold in the U.S.) is a 'safe' phone, as measured by these standards." FCC, *Cellular Telephone Specific Absorption Rate*, available at http://www.fcc.gov/cgb/sar.

57. The FCC's SAR standard that applies to cell phones is designed to be sufficiently
 protective of human health and safety such that there is no need for RF-related warnings or
 disclosures that the FCC requires for certain other types of devices.

4 58. The FCC has adopted a two-tier standard for exposure to RF energy. The 5 "occupational/controlled" standard assumes that users have a level of knowledge and control over 6 exposure to RF emissions, and applies only to situations where persons are exposed as a 7 consequence of their employment, have been made fully aware of the potential for exposure, and 8 can exercise control over that exposure. RF Order I, 11 F.C.C.R. at 15139-140 (¶¶ 42-45). In 9 contrast, cell phones are governed by the "general population/uncontrolled" tier, a standard that 10 assumes that the users lack knowledge or control over potential exposure. Because of that 11 assumption, the safety standard is set at a level that eliminates the need for warnings. Thus, the 12 FCC did not mandate RF-related disclosures for cell phones, in contrast to its imposition of such 13 requirements for numerous other emissions sources. See, e.g., 47 C.F.R. § 1.1307(b)(1) (table) 14 (requiring subscriber equipment, such as devices used in Part 25 satellite communication services, 15 to include RF-related warnings or disclosures but not imposing such a requirement on cell 16 phones).

17 59. In addition, the FCC specifically rejected the argument that particular classes of
18 persons, including children, are more sensitive to RF energy such that a more restrictive SAR
19 standard is necessary. *See RF Order II*, 12 F.C.C.R. at 13504-05 (¶¶ 26, 29).

20 60. Two federal Courts of Appeals have upheld the FCC's RF standards on petition for
21 review, in both cases rejecting arguments that the standards were insufficiently protective of
22 public health. *See Cellular Phone Taskforce v. FCC*, 205 F.3d 82 (2d Cir. 2000); *EMR Network*23 v. FCC, 391 F.3d 269 (D.C. Cir. 2004).

61. The FCC has also stated that it views its RF standard setting as an ongoing process
in which the RF emissions exposure standards for cell phones would be subject to future revision
if scientific research were to demonstrate that its standards were inadequate to protect the public. *See RF Order II*, 12 F.C.C.R. at 13506 (¶ 32).

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## The Origins and Basis for the City's RF Regime

62. On December 14, 2009, the Policy Committee of the City's Commission on the
Environment ("COE") unanimously adopted Draft Resolution File 2009-06-COE (the "Draft
Resolution") for recommendation to the COE. *See* Resolution No. 002-10-COE (adopted by the
COE on January 26, 2010, and identifying the Policy Committee's findings and
recommendations) (attached hereto as Exhibit G).

7 63. In its Draft Resolution, the Policy Committee approved a number of findings that 8 are predicated on concerns about the safety of RF emissions from FCC-compliant cell phones and 9 explicitly question the adequacy of the FCC's RF standards. These include the COE's finding 10 that "[c]ell phone radiation safety levels accepted by the FCC do not take into account potential 11 vulnerabilities of children nor the cumulative effects of long-term use and do not provide 12 sufficient protection[,]" and that "[c]onsumers in San Francisco should be informed of any steps 13 that can be taken to minimize harm, such as the importance of using head-sets and texting as an 14 alternative to speaking directly into the phone" Id. Based on those findings, the Policy 15 Committee made a number of recommendations that are predicated on a belief or assumption that 16 the FCC's cell phone RF standards are inadequate to protect public health and that RF emissions 17 from FCC-compliant cell phones may be unsafe. These include a recommendation that "warning 18 labels be placed on all cell phone packaging regarding exposure to radiation, especially for 19 children." Id.

64. Following the Policy Committee's adoption of the Draft Resolution, the Mayor of
San Francisco discussed the cell phone legislation and said that, if San Francisco "prevail[s],"
he hopes and expects that "other cities will follow suit." Heather Knight, S.F. CHRONICLE, *Newsom Backs Radiation Labels on Cell Phones* (Dec. 15, 2009), available at
http://articles.sfgate.com/2009-12-15/news/17224157 1 cell-phone-sar-level-phone-retailers.

The day after the Draft Resolution was adopted, the Mayor's spokesperson explained that "cell phone radiation labeling is the next frontier in terms of consumer safety," and that "this step will allow the City to take a lead role in the United States in promoting labeling for cell phones at the

28 point of purchase."" Katie Worth, S.F. EXAMINER, Law Would Require Cell Phone Warnings

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1 (Dec. 15, 2009), available at http://www.sfexaminer.com/local/Law-would-require-cell-phone-2 warnings.

3 65. On January 26, 2010, the COE considered and adopted the Policy Committee's 4 Draft Resolution. See Exhibit G.

5 66. The Draft Resolution became Resolution No. 002-10-COE (the "Resolution"), 6 titled "Resolution recommending measures for educating the public on and reducing exposure to 7 radiation from cell phones." See Exhibit G.

8 67. The Resolution contained the same findings and recommendations as the Draft 9 Resolution. See Exhibit G.

10 68. On January 26, 2010, the same day that the COE adopted the Resolution, the 11 City's Mayor introduced the Ordinance at a meeting of the San Francisco Board of Supervisors 12 (the "Board").

13 69. In a press release issued that day, the Mayor explained the Ordinance as follows: 14 "In addition to protecting the consumers' right to know, this legislation will encourage telephone 15 manufacturers to redesign their devices to function at lower radiation levels." Press Release, 16 Mayor Newsom Introduces Cell-Phone Radiation Labeling Legislation (Jan. 26, 2010) (Attached 17 hereto as Exhibit H).

18 70. The Mayor also stated that the Ordinance would likely cause manufacturers to 19 change the way they make their cell phones by reducing their SAR, and the Mayor drew a 20 comparison between the Ordinance and Proposition 65, which he said "dramatically reduced 21 public exposure to toxic materials because chemical companies removed toxic ingredients from 22 their products in order to avoid product warnings." Id.

23

71. The Mayor also asserted that "[t]here is no technological reason why a cell phone 24 needs to emit the maximum allowed levels of radiation. Phones that emit lower amounts of 25 radiation work just as well, and sport just as many features." *Id.* 

26 72. The Mayor also asserted that "[w]ith the growing number of people using cell 27 phones on a daily basis and the increasing use by young children, the questions around the 28 potential health effects are significant enough to warrant precautionary action." Id.

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1	73. On June 22, 2010, the Board voted to approve the Ordinance.	
2	74. On July 1, 2010, the Mayor signed the Ordinance into law.	
3	75. The Ordinance includes findings that challenge the sufficiency of the FCC's	3
4	regulations.	
5	76. The "Findings" in the City' original, un-amended version of the Ordinance state	•
6	that "Government agencies and scientific bodies in the European Union (EU) and Israel have	
7	recognized the potential harm of long-term exposure to radiation emitted from cell phones and, as	
, 8	a result, have issued warnings about their use, especially by children." Ordinance, Findings, §	
9	1(a). See Exhibit A.	
10	77. The City does not consider the FCC's SAR limits contained in 47 C.F.R.	
11	2.1093(d) to be adequate to protect the public health.	ĺ
11	Requirements of the City's Original Ordinance, and Proceedings Thereon	
12	78. The City made clear from the outset that the purpose of its efforts was to address	5
	perceived inadequacies in the federal regulatory regime, and to adopt protections for the citizens	
14	of San Francisco that went beyond what the FCC determined was necessary and appropriate.	
15	79. The Ordinance originally required that cell phone retailers (1) disclose at the point	t
16	of sale each cell phone's "SAR value," which is a measure of RF energy absorption, and (2)	
17	provide certain "factsheets" and "display materials" to consumers regarding what the City	
18	contends are possible risks associated with cell phones and ways to allegedly reduce those	
19	possible risks. <i>See</i> Exhibit A.	
20	80. The Ordinance also originally required the City's Department of the Environment	f
21	("DOE") to adopt final implementing regulations by November 1, 2010. It gave "non-formula	
22	cell phone retailers" (which, for ease of reference, shall be referred to herein as "small retailers"	
23		
24	15 months to comply ( <i>i.e.</i> , until February 1, 2012) and gave "formula cell phone retailers"	
25	(which, for ease of reference, shall be referred to herein as "large retailers") 3 months to comply	
26	( <i>i.e.</i> , until February 1, 2011). The Ordinance also included a deferred enforcement regime,	
27	providing small retailers 21 months between the DOE's adoption of final regulations and	l
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enforcement (*i.e.*, until August 1, 2012), and large retailers six months (*i.e.*, until May 1, 2011).
 *See* Exhibit A.

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81. The City included the deferred enforcement regime to allow retailers a reasonable period of time to come into compliance. *See* Exhibit A.

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82. CTIA commenced this action on July 23, 2010, shortly after the City enacted the Ordinance. Due to the City's decision, in response to CTIA's claims and its production of expert reports, to completely revamp the approach in the Ordinance and issue new, implementing regulations, the City's regime has been a moving target.

9 83. After filing its initial Complaint, CTIA sought a stay of the February 1, 2011 10 compliance date to allow for orderly litigation. The City initially was agreeable to a stipulation 11 that retailers would not have to comply until May 1, 2011, see Doc. 15 at 4, but in mid-October 12 2010, the City informed CTIA that it would not agree to stay the compliance date. The parties 13 filed a joint CMC statement on October 21, 2010, id., with differing proposals for expedited 14 litigation. CTIA proposed a preliminary injunction schedule that would allow a hearing in 15 January 2011. Id. at 4-5. The City proposed a similar schedule for cross-motions on summary 16 judgment. Id. at 5.

17 84. Before the scheduled CMC, the City informed CTIA that it needed to make a
clarifying amendment to the Ordinance, necessitating changes in the proposed schedules. The
City's amendment would move the compliance date back three months to May 1, 2011 (*i.e.*, the
original enforcement date), so the parties and Court agreed to a modified schedule providing for
cross-motions for summary judgment and a hearing in late February. *See* Doc. 23.

85. That schedule became unworkable due to the City's delay in passing the
amendment, which was signed into law in January 2011 and contained a 3-month extension of the
compliance deadline. The parties jointly proposed—and the Court approved—a revised,
expedited schedule that included expert disclosures, depositions, and briefing. *See* Doc. 24; *see also* Doc. 25. The parties conducted expert discovery pursuant to that schedule.

27 86. Under that schedule, CTIA produced two expert reports. The first was written by
28 Dr. David Stewart, Ph.D., then-Dean of the Graduate School of Management at U.C. Riverside.

- 16 -

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1 Dr. Stewart reported the results of a survey of over 400 potential cell phone customers who were 2 shown the display materials and factsheet mandated by the original Ordinance and regulations. 3 Dr. Stewart concluded based on the responses of the surveyed consumers that those mandated 4 materials "convey a strong warning to consumers about the safety of cellular telephones."

5 87. The second expert report was prepared by Ronald C. Petersen, a former Bell Labs 6 scientist and a member of IEEE with decades of experience with RF emissions and the 7 formulation of RF safety standards. Mr. Petersen's report demonstrated that the use of the 8 maximum SAR number obtained during regulatory compliance testing as a consumer metric was 9 misleading, because actual consumer exposure depended on numerous variables that were not 10 reflected in the SAR numbers submitted for regulatory purposes.

11 88. The City deposed both of CTIA's experts and produced a short rebuttal report to 12 Dr. Stewart's report. The City was unable to name any expert or produce any expert report 13 impeaching any part of the scientific conclusions stated in Petersen's report. A scheduled 14 deposition of the City's rebuttal expert was cancelled when, in late January 2011, the City 15 informed CTIA that it intended to substantively revise the implementing regulations. See Doc. 16 43.

17 89. In light of the City's consideration of revisions to the display materials and/or the 18 Ordinance itself, the City agreed to an extension of the compliance date, which was then May 1, 19 2011. On January 28, 2011, the Office of the City Attorney informed CTIA that the City would delay enforcement of the Ordinance until June 15, 2011, three months after the City expected to 20 21 issue revised regulations, "to afford the retailers an opportunity to adjust to the new requirements 22 before having to comply." Letter from Vince Chhabria, Deputy City Attorney, Office of the City 23 Attorney, to Craig Stewart, Counsel for CTIA (Jan. 28, 2011) (attached hereto as Exhibit I).

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### The City's Second Amendment of the Ordinance and Adoption of New Regulations

25 90. On February 3, 2011, the parties informed the Court of the City's intent to modify 26 the mandated disclosures and the accompanying regulations, which necessitated another change 27 in the briefing schedule. See Doc. 43. The City "advised CTIA that it believes these revisions 28 will be in place by no later than March 15." Id. The parties (1) stipulated that the briefing

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schedule be vacated, and (2) agreed to a stay of enforcement of the Ordinance and the accompanying regulations until June 15, 2011, *i.e.*, the same three month period of delay contemplated in the City's January 28 letter. The City agreed to "entertain in good faith any request by CTIA to further delay enforcement should revised regulations become effective after March 15, 2011." *Id.* at 3. The Court approved and set a CMC for June 16, 2011. Doc. 44.

6 91. Ultimately, the City did not change the implementing regulations or the content of 7 the original factsheet, poster, and display materials. Instead, a substantive amendment to the 8 Ordinance itself was introduced in May 2011. The amendment contemplated a different approach 9 to the Ordinance's disclosure requirements (eliminating all references to SAR and comparisons of 10 SAR), directed the DOE to adopt new implementing regulations and display materials on an 11 accelerated timeframe, and required all retailers to begin complying with the display requirements 12 within 15 and 30 days of DOE adopting the final regulations. See Doc. 46. In light of the 13 proposed amendment, the parties filed a Stipulation and Proposed Order Regarding Further Stay 14 and Briefing on June 7, 2011, in which the City stipulated to extend the stay of enforcement of 15 the existing Ordinance and regulations until further notice. See id. After a CMC on June 16, the 16 Court approved the parties' June 7 stipulation, which stayed enforcement of the then-existing Ordinance and regulations until further notice and directed the parties to meet and confer 17 18 regarding a briefing schedule once amendments were enacted or new regulations adopted. See 19 Doc. 50. The Court also set a CMC for October 6, 2011. Id

20 92. The Board enacted the amended Ordinance on July 26, 2011, and the City's Mayor
21 signed it on August 3, 2011.

93. The City's amendment includes a number of legislative findings that show the Citystill believes that FCC-compliant phones pose a threat to health and safety. *See* Exhibit B. Forexample, the City found that "it is in the interest of the public health to require cell phone retailersto inform consumers about the potential health effects of cell phone use, and about measures theycan take to reduce their exposure to radiofrequency energy from cell phones." *Id.* § 1.8.

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 94. The Ordinance requires retailers to post and disseminate "informational factsheets," "informational posters," and "informational statements" concerning cell phone safety,
 *id.* § 1103; *see also* Exhibits D, E, and F.

95. While the Ordinance directs the DOE to specify the exact contents of the
"factsheet," "poster," and "statement," the Ordinance itself requires the "statement" to warn
consumers that "cell phones emit radiofrequency energy that is absorbed by the head and body,"
and advise consumers how to "reduce exposure to radiofrequency energy from the use of a cell
phone." *See* Exhibit B § 1103(c).

9 96. The Ordinance states that retailers have 15 days from DOE's adoption of the 10 contents of the "poster" and "factsheet" to display and provide those materials to customers, and 11 they have 30 days to display the "statement." *Id.* § 1103.

12 97. The Ordinance directs the DOE to adopt regulations specifying the contents of the
13 "poster," "factsheet," and "statement" "[w]ithin 15 days after the effective date of this ordinance
14 or as soon thereafter as possible." *Id.* § 1104(d). The amendment to the Ordinance became
15 effective on September 6, 2011.

16 98. The City adopted new implementing regulations on September 30, 2011, and they
17 also have an effective date of September 30, 2011.

18 99. The regulations specify the size, form, and contents of the "poster." The "poster" 19 must be "11 by 17 inches" and must be "identical" to the template provided by the City. The 20 poster must be displayed "in a prominent location visible to the public." Id. § 1103(a). The 21 mandatory poster states in large bolded text that "Cell Phones Emit Radio-frequency Energy" 22 and that "Studies continue to assess potential health effects of mobile phone use." It 23 "recommends" that consumers should: "Keep distance between your phone and body"; "Use a 24 headset, speaker phone, or text instead"; and "Ask for a free factsheet with more tips." It has two 25 graphics depicting users with cell phones near their body and head, and the depicted cell phones 26 are surrounded by large red, orange, and yellow circles that are penetrating into the users' head 27 and body. See Exhibit D.

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1	100. The regulations specify the size, form, and contents of the "factsheet." It must be		
2	on 8.5 inch by 11 inch paper, and must be provided both to "any customer who requests it,		
3	regardless of whether they purchase a cell phone or not" and "to every customer that purchases a		
4	cell phone," whether or not they request the "factsheet." Ordinance § 1103(b). The "factsheet"		
5	states in large bold text that "You can limit exposure to Radio-frequency (RF) Energy from		
6	your cell phone." It contains the same graphic of human forms, depicting users with cell phones		
7	near their body and head, and the depicted cell phones are surrounded by large, red and orange		
8	circles that are shown penetrating into the users' head and body. Underneath that graphic, the		
9	"factsheet" states "Although studies continue to asses potential health effects of mobile phone		
10	use, the World Health Organization has classified RF Energy as a possible carcinogen." The		
11	factsheet recommends:		
12	(a) "Limiting cell phone use by children" followed by a statement that		
13	"Developing brains and thinner skulls lead to higher absorption in children";		
14	(b) "Using a headset, speakerphone or text instead," followed by a		
15	statement that "Exposure decreases rapidly with increasing distance from the phone";		
16	(c) "Using belt clips and purses to keep distance between your phone and		
17	body," followed by an instruction-"Do not carry on your body to at least meet the distance		
18	specified in your phone's user manual."		
19	(d) "Avoiding cell phones in areas with weak signals (elevators, on transit,		
20	etc.)," followed by a statement that "Using a cell phone in areas of good reception decreases		
21	exposure by allowing the phone to transmit at reduced power."		
22	(e) " <b>Reducing the number and length of calls</b> ," followed by an instruction to		
23	"Turn off your cell phone when not in use."		
24	(f) The "factsheet" encourages the public to "Learn More" and provides		
25	contact information for the City's DOE, lists the FCC and a link to a webpage at the FCC's		
26	website (FCC.gov/cgb/consumerfacts/mobilephone/html), and lists the World Health		
27	Organization with a link to a website on the WHO's website		
28	(WHO.int/mediacentre/factsheet/fs192/en/). See Exhibit F.		
	20 Second Amended Complaint		

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1 101. The regulations specify the size, form, and contents of the "informational
 statement" to be included in all "display materials" for cell phones. The "statement" that must be
 included in display materials in a specified size and font reads: "Your head and body absorb
 RF Energy from cell phones," "If you wish to reduce your exposure, ask for San Francisco's
 free factsheet." Exhibit E.

6 102. The obvious and intended effect of the Display Materials is to force retailers to 7 convey the impression that there is a credible, scientifically-based question about the safety of 8 FCC-compliant cell phones and that there is a public health basis for consumers to reduce their 9 usage of FCC-compliant cell phones, and that the FCC implicitly or explicitly endorses these 10 positions and recommendations.

11 Other materials promulgated by the City's DOE underscore the City's view, in 103. 12 contrast to the views of the FCC and of the wireless industry, that cell phones present a hazard to 13 public safety. For example, the DOE identifies "Cell Phone Radiation" as an "interest" in its 14 "Toxics Reduction" program, see Toxics Reduction (available at 15 http://www.sfenvironment.org/our programs/interests.html?ssi=2), which it states "offers 16 information on environmentally friendly alternatives, safe and convenient disposal of toxic 17 products, and ideas on how to minimize the use of hazardous products and materials." Id. 18 (available at http://www.sfenvironment.org/our programs/overview.html?ssi=2).

19 The DOE provides a link to its page about "Cell Phone Radiation" on its page 104. 20 describing "harmful" chemicals. See Toxics Reduction: Home and Body Products, available at 21 http://www.sfenvironment.org/our programs/topics.html?ssi=2&ti=3. The "Cell Phone 22 Radiation" page states that "[t]here is currently a debate in the scientific community about the 23 effects of cell phone radiation on human health" and makes clear that the City adopted its 24 Ordinance light of this debate." Cell Phone Radiation "[i]n (available at 25 http://www.sfenvironment.org/our programs/interests.html?ssi=2&ti=3&ii=250).

26 105. The City states on its website that the compliance deadline will be October 25 for
27 the Poster and Factsheet and October 30 for the Statements.

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1	106. Violations of the Ordinance or the regulations promulgated thereunder are
2	punishable by administrative fines ranging up to \$500.00 per violation. Ordinance, § 1105(b) &
3	(d).
4	107. Enforcement of the City's regime is imminent and will cause direct and irreparable
5	harm to Plaintiff and its members.
6	COUNT ONE
7	VIOLATION OF THE FIRST AMENDMENT
8	108. Plaintiff incorporates the preceding paragraphs by reference as though set forth
9	fully herein.
10	109. The Free Speech Clause of the First Amendment of the United States Constitution
11	provides that "Congress shall make no law abridging the freedom of speech" U.S.
12	Const. amend. I.
13	110. The Fourteenth Amendment of the United States Constitution made this
14	proscription applicable to the States. See U.S. Const. amend. XIV.
15	111. The Free Speech Clause guarantees the right to speak freely, as well as the right
16	not to speak, and the right to choose the content of one's own speech.
17	112. The Ordinance and Display Materials violate the Free Speech Clause because they
18	compel Plaintiff's members to speak on a topic selected by the City and require them to do so in a
19	manner prescribed by the City. See, e.g., Pac. Gas and Elec. Co. v. Pub. Util. Com'n of
20	California, 475 U.S. 1 (1986).
21	113. The Ordinance and Display Materials violate the First Amendment by forcing
22	Plaintiff's members to disseminate messages and information that are inaccurate, misleading,
23	controversial, unnecessarily alarmist, and with which Plaintiff's members disagree. See, e.g.,
24	Video Software Dealers Ass'n v. Schwarzenegger, 556 F.3d 950, 967 (9th Cir. 2009).
25	114. The City cannot carry its burden of justifying its infringement of Plaintiff's
26	members' First Amendment rights.
27	115. The City has no legitimate—let alone substantial or compelling—interest that is
28	furthered by the Ordinance and Display Materials.

(a) The Ordinance and Display Materials do not promote a public health
 purpose because the FCC has adopted rules and determined that cell phones are safe. The
 statements compelled by the City's Ordinance and Display Materials do nothing to further the
 public health.

(b) Any interest the City asserts in consumers' "right to know" is an
insufficient basis for compelling speech. First Amendment law is clear that the government
cannot compel speech to further a "right to know" because, if it could, there would no end to the
information speakers could be forced to convey. *See, e.g., International Dairy Foods Ass'n v. Amestoy*, 92 F.3d 67 (2d Cir. 1996); *see also Riley v. National Federation of the Blind of North Carolina, Inc.*, 487 U.S. 781 (1988).

11 116. The Ordinance and Display Materials are not narrowly tailored to serve any lawful12 governmental interest.

(a) The Ordinance and Display Materials are not narrowly tailored to any
interest the City may assert because it compels CTIA members to send false and misleading
messages to consumers and "the State has no legitimate reason to force retailers to affix false
information on their products." *Schwarzenegger*, 556 F.3d at 967.

(b) The Ordinance and Display Materials are not narrowly tailored because
less restrictive alternatives are available to address whatever concern the City has. For example,
the City could publish (and, indeed, has published) materials on its websites, disseminate
"factsheets" to consumers itself, or use a variety of other means that do not implicate CTIA
members' First Amendment rights. *See, e.g., Riley*, 487 U.S. at 800.

117. The Ordinance and Display Materials require Plaintiff's members to use theirproperty to convey the City's messages.

24 118. The Ordinance and Display Materials require Plaintiff's members to convey the25 City's messages as if they were Plaintiff's members' own.

26 119. The Ordinance and Display Materials prescribe the precise font, size, method, and
27 location for delivery of the messages mandated by the City.

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1	120. Under any level of First Amendment scrutiny, the Ordinance and Display		
2	Materials violate Plaintiff's members' rights to freedom of speech as guaranteed by the Free		
3	Speech Clause.		
4	121. Plaintiff's members have no adequate remedy at law for these deprivations of their		
5	First Amendment rights.		
6	122. Plaintiff is therefore entitled to a declaration, pursuant to 28 U.S.C. § 2201, that		
7	the Ordinance and Display Materials violate the First Amendment as applied to the States through		
8	the Fourteenth Amendment of the U.S. Constitution.		
9	123. Plaintiff is further entitled to preliminary and or permanent injunctive relief,		
10	pursuant to 28 U.S.C. § 2202, prohibiting the City or any of its officers, employees, or agents		
11	from enforcing or threatening to enforce the Ordinance and Display Materials against Plaintiff's		
12	members.		
13	<u>COUNT TWO</u>		
14	VIOLATION OF THE SUPREMACY CLAUSE [Field Preemption]		
15	124. Plaintiff incorporates the preceding paragraphs by reference as though set forth		
16	fully herein.		
17	125. The Supremacy Clause of the U.S. Constitution states that the "Laws of the United		
18	States which shall be made in Pursuance [of the Constitution] shall be the supreme Law of the		
19	Land" U.S. Const., art. VI, cl. 2.		
20	126. Regardless of whether there is an actual conflict between a local law and federal		
21			
	law, the local law is preempted if it regulates in a field reserved exclusively for the federal		
	law, the local law is preempted if it regulates in a field reserved exclusively for the federal government.		
22			
22 23	government.		
22 23 24	government. 127. The Ordinance and Display Materials are preempted because they trench		
22 23 24 25 26	government. 127. The Ordinance and Display Materials are preempted because they trench unlawfully on a regulatory field reserved exclusively to the federal government. Given the		
22 23 24 25	government. 127. The Ordinance and Display Materials are preempted because they trench unlawfully on a regulatory field reserved exclusively to the federal government. Given the federal government's long-standing and exclusive role in regulating RF emissions and regulating		

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1	128. The FCC has expressly stated that its "exclusive jurisdiction over radio		
2	communications includes preemption of local jurisdictions in matters concerning RF safety."		
3	Promotion of Competitive Networks in Local Telecommunications Markets, 19 F.C.C.R 5637,		
4	5642 (¶ 11) (2004) (quoting OET Bulletin No. 65).		
5	129. The FCC and United States Department of Justice have asserted that state		
6	regulations targeting RF emissions from cell phones as unsafe are preempted because they enter		
7	the "federal government's exclusive authority." Brief of the United States and the FCC as		
8	Amicus Curiae in Support of Appellees at 12-13, Murray v. Motorola, 982 A.2d 764 (D.C. 2009)		
9	(No. 07-cv-1074) (available at 2008 WL 7825518).		
10	130. Plaintiff is therefore entitled to a declaration, pursuant to 28 U.S.C. § 2201, that		
11	the Ordinance and Display Materials violate the Supremacy Clause of the U.S. Constitution		
12	because they are preempted by federal law.		
13	131. Plaintiff is further entitled to preliminary and or permanent injunctive relief,		
14	pursuant to 28 U.S.C. § 2202, prohibiting the City or any of its officers, employees, or agents		
15	from enforcing or threatening to enforce the Ordinance and Display Materials against Plaintiff's		
16	members.		
16 17	members. <u>COUNT THREE</u>		
17	COUNT THREE		
17 18	<u>COUNT THREE</u> <u>VIOLATION OF THE SUPREMACY CLAUSE [Conflict Preemption]</u>		
17 18 19	<u>COUNT THREE</u> <u>VIOLATION OF THE SUPREMACY CLAUSE [Conflict Preemption]</u> 132. Plaintiff incorporates the preceding paragraphs by reference as though set forth		
17 18 19 20	COUNT THREE VIOLATION OF THE SUPREMACY CLAUSE [Conflict Preemption] 132. Plaintiff incorporates the preceding paragraphs by reference as though set forth fully herein.		
17 18 19 20 21	COUNT THREE         VIOLATION OF THE SUPREMACY CLAUSE [Conflict Preemption]         132.       Plaintiff incorporates the preceding paragraphs by reference as though set forth         fully herein.       133.         When there is a conflict between a state or local law and federal law, the federal		
<ol> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> <li>22</li> </ol>	COUNT THREE         VIOLATION OF THE SUPREMACY CLAUSE [Conflict Preemption]         132.       Plaintiff incorporates the preceding paragraphs by reference as though set forth         fully herein.       133.         When there is a conflict between a state or local law and federal law, the federal law preempts the state or local law.		
<ol> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> <li>22</li> <li>23</li> </ol>	COUNT THREE         VIOLATION OF THE SUPREMACY CLAUSE [Conflict Preemption]         132.       Plaintiff incorporates the preceding paragraphs by reference as though set forth         fully herein.       133.         When there is a conflict between a state or local law and federal law, the federal law preempts the state or local law.         134.       The Ordinance and Display Materials are preempted because they conflict with		
<ol> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> <li>22</li> <li>23</li> <li>24</li> </ol>	COUNT THREE         VIOLATION OF THE SUPREMACY CLAUSE [Conflict Preemption]         132.       Plaintiff incorporates the preceding paragraphs by reference as though set forth         fully herein.       133.         When there is a conflict between a state or local law and federal law, the federal         law preempts the state or local law.         134.       The Ordinance and Display Materials are preempted because they conflict with         federal law in a number of significant ways.		
<ol> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> <li>22</li> <li>23</li> <li>24</li> <li>25</li> </ol>	COUNT THREE         VIOLATION OF THE SUPREMACY CLAUSE [Conflict Preemption]         132.       Plaintiff incorporates the preceding paragraphs by reference as though set forth         fully herein.       133.         133.       When there is a conflict between a state or local law and federal law, the federal law preempts the state or local law.         134.       The Ordinance and Display Materials are preempted because they conflict with federal law in a number of significant ways.         135.       The Ordinance and Display Materials upset the balance struck by the FCC		
<ol> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> <li>22</li> <li>23</li> <li>24</li> <li>25</li> <li>26</li> </ol>	COUNT THREE         VIOLATION OF THE SUPREMACY CLAUSE [Conflict Preemption]         132.       Plaintiff incorporates the preceding paragraphs by reference as though set forth fully herein.         133.       When there is a conflict between a state or local law and federal law, the federal law preempts the state or local law.         134.       The Ordinance and Display Materials are preempted because they conflict with federal law in a number of significant ways.         135.       The Ordinance and Display Materials upset the balance struck by the FCC between two competing federal policies– safeguarding against potential health effects from RF		

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1 communications system (which itself carries significant consumer, public safety, and Homeland 2 Security benefits).

3 136. The Ordinance and Display Materials are preempted because their obvious and 4 intended effect is to warn consumers that FCC-compliant cell phones are unsafe or potentially 5 unsafe. This conflicts with the FCC's determination that cell phones are safe and that the federal 6 rules are adequate to protect consumers from potentially harmful RF emissions.

7

137. The Ordinance and Display Materials conflict with federal law by challenging the 8 FCC's determination that FCC-compliant cell phones are safe.

9 138. The Ordinance and Display Materials conflict with federal law by challenging the 10 FCC's decision not to require RF emission warnings for RF exposure from cell phones. The 11 Ordinance and Display Materials conflict with federal law by disrupting Congress' goal of 12 creating and maintaining a uniform and national regulatory regime for wireless communications.

13 139. The Ordinance and Display Materials conflict with federal law bv 14 mischaracterizing the nature of RF emissions from cell phones and inaccurately representing facts 15 and opinions related to RF emissions and the regulations promulgated by the federal government.

16 140. In addition, by requiring the compelled disclosures, the Ordinance and Display 17 Materials unlawfully conflict with the FCC's determination not to require such disclosures. The 18 FCC's decision to adopt a safety standard that assumes consumers have no knowledge or control 19 over exposure to RF from wireless phones, and its related affirmative decision not to require 20 disclosures necessary for other types of devices carries preemptive force. See, e.g., Arkansas 21 Elec. Co-op. Corp. v. Arkansas Public Service Comm'n, 461 U.S. 375, 384 (1983) ("[A] federal 22 decision to forgo regulation in a given area may imply an authoritative federal determination that 23 the area is best left *un*regulated, and in that event would have as much pre-emptive force as a 24 decision to regulate.").

25 141. Plaintiff is therefore entitled to a declaration, pursuant to 28 U.S.C. § 2201, that 26 the Ordinance and Display Materials violate the Supremacy Clause of the U.S. Constitution 27 because they are preempted by federal law.

1	142. Plaintiff is further entitled to preliminary and or permanent injunctive relief,		
2	pursuant to 28 U.S.C. § 2202, prohibiting the City or any of its officers, employees, or agents		
3	from enforcing or threatening to enforce the Ordinance and Display Materials against Plaintiff'		
4	members.		
5	<u>COUNT FOUR</u>		
6	<b>VIOLATION OF 42 U.S.C. § 1983</b>		
7	143. Plaintiff incorporates the preceding paragraphs by reference as though set forth		
8	fully herein.		
9	144. 42 U.S.C. § 1983 provides a civil cause of action to any person who is deprived of		
10	rights guaranteed by the U.S. Constitution or federal laws by another under color of State law.		
11	145. The City, acting under color of state and local law, and through its enactment,		
12	threatened enforcement and enforcement of the Ordinance and Display Materials as alleged		
13	herein, has deprived Plaintiff's members of their rights under the First and Fourteenth		
14	Amendments of the U.S. Constitution.		
15	146. Pursuant to 28 U.S.C. § 2201 and 42 U.S.C. § 1983, Plaintiff's members are		
16	therefore entitled to a declaration that the City, by its enactment, threatened enforcement and		
17	enforcement of the Ordinance and Display Materials, has violated their rights under the First and		
18	Fourteenth Amendments of the U.S. Constitution.		
19	147. Pursuant to 42 U.S.C. § 1983, Plaintiff is further entitled to preliminary and or		
20	permanent injunctive relief, prohibiting the City or any of its officers, employees, or agents from		
21	enforcing or threatening to enforce the Ordinance and Display Materials against Plaintiff's		
22	members.		
23	148. As a further result of the City's violation of Plaintiff's rights as alleged herein,		
24	Plaintiff is entitled to an award of their attorneys' fees pursuant to 42 U.S.C. § 1988.		
25	PRAYER FOR RELIEF		
26	WHEREFORE, Plaintiff respectfully request that this Court enter judgment in favor of		
27	Plaintiff and against the City and award Plaintiff the following relief:		
28			
	- 27 - Second Amended Complaint		

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1	(a) A declaration, pursuant to 28 U.S.C. § 2201, that the Ordinance,		
2	implementing regulations, and Display Materials violate the Free Speech Clause of the First		
3	Amendment of the U.S. Constitution;		
4	(b) A declaration, pursuant to 28 U.S.C. § 2201, that the Ordinance,		
5	implementing regulations, and Display Materials violate the Supremacy Clause of the U.S.		
6	Constitution because they are preempted by federal law;		
7	(c) An injunction prohibiting the City or any of its officers, employees, or		
8	agents from enforcing or threatening to enforce the Ordinance, implementing regulations, and		
9	Display Materials against Plaintiff's members;		
10	(d) All costs, attorneys' fees, and other expenses that Plaintiff incurs; and		
11	<ul><li>(a) Fin costs, attorneys frees, and other expenses that I function, and</li><li>(e) Such further relief that the Court may deem just and proper.</li></ul>		
12	(c) Such further fener that the court may deem just and proper.		
12	Dated: October 4, 2011 JONES DAY		
13			
	By: /s/ Robert A. Mittelstaedt		
15	Robert A. Mittelstaedt (#60359)		
16	Craig E. Stewart (#129530) JONES DAY		
17	555 California Street		
18	26th Floor San Francisco, CA 94104		
19	Telephone: (415) 626-3939		
20	Fax: (415) 875-5700 ramittelstaedt@jonesday.com		
21	Andrew G. McBride (pro hac vice)		
22	Joshua S. Turner (pro hac vice)		
23	Megan L. Brown Brendan T. Carr		
24	Wiley Rein LLP		
	1776 K Street, N.W. Washington, DC 20006		
25	Telephone: (202)719-7000		
26	Fax: (202) 719-7049 amcbride@wileyrein.com		
27			
28			
	- 28 - Second Amended Complaint		

1		Terrence J. Dee (pro hac vice) KIRKLAND & ELLIS LLP
2		300 North LaSalle
3		Chicago, IL 60654 Telephone: (312) 862-2099
4		Fax: (312) 862-2200 tdee@kirkland.com
5		Seamus C. Duffy (pro hac vice)
6		Susan M. Roach (pro hac vice) Drinker Biddle & Reath LLP
7 °		One Logan Square Suite 2000
8 9		Philadelphia, PA 19103-6996
10		Telephone: (215) 988-2700 Fax: (215) 988-2757 seamus.duffy@dbr.com
11		Jane F. Thorpe (pro hac vice)
12		Scott A. Elder (pro hac vice) ALSTON & BIRD LLP
13		1201 West Peachtree St., NW
14		Atlanta, Georgia 30309-3424 Telephone: (404) 881-7592
15		Fax: (404) 253-8875 jane.thorpe@alston.com
16		Attorneys for Plaintiff CTIA – The Wireless Association®
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