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Plaintiff Samsung Electronics Co., Ltd. ("Samsung"), by and through its
undersigned attorneys, demands a trial by jury on all issues and hereby alleges as follows
for its Complaint against Defendants AU Optronics Corp., AU Optronics Corporation
America (collectively, "AUO"); Acer America Corporation, Acer Inc., (collectively,
"Acer"); BenQ America Corp., BenQ Corp., (collectively, "BenQ"); SANYO Electric Co.,
Ltd., and SANYO North America Corporation (collectively, "SANYO"); (all collectively,
defendants").

PARTIES

- 1. Samsung Electronics Co., Ltd. is a multi-national corporation organized under the laws of Korea, with its principal place of business at Samsung Electronics Bldg., 1320-10, Seocho 2-dong, Seocho-gu, Seoul, Korea 137-857.
- 2. On information and belief, defendant AU Optronics Corp. is a Taiwanese corporation with its principal place of business at No. 1 Li-Hsin Road 2, Hsinchu Science Park, Hsinchu 30078, Taiwan.
- 3. On information and belief, defendant AU Optronics Corporation America is a California corporation with its principal place of business at 9720 Cypresswood Drive, Suite 241, Houston, Texas 77070. On information and belief, AU Optronics Corporation America is a subsidiary of AU Optronics Corp.
- 4. On information and belief, defendants AU Optronics Corp. and AU Optronics Corporation America sell thin film transistor liquid crystal displays (TFT-LCDs) and other flat panel displays, which are used in various computer products, monitors, and LCD televisions. On information and belief, LCD products containing AUO devices are sold in this judicial district, in California, and throughout the United States through various means, including online and at retail stores.
- 5. On information and belief, defendant Acer Inc. is a Taiwanese corporation with its principal place of business at 369 Fu Hsin North Road 7F-5, Taipei 10479, Taiwan.

- 6. On information and belief, defendant Acer America Corporation is a California corporation with its principal place of business at 333 West San Carlos Street, Suite 1500, San Jose, California 95110. On information and belief, Acer America Corporation is a subsidiary of Acer, Inc.
- 7. On information and belief, defendants Acer America Corporation and Acer Inc. are in the business of manufacturing, selling and/or importing into the United States flat panel displays, including LCD monitors. On information and belief, Acer LCD products are sold in this judicial district, in California, and throughout the United States through various means, including online and at retail stores.
- 8. On information and belief, defendant BenQ Corp. is a Taiwanese corporation with its principal place of business at 16 Jihu Rd., Taipei, 114, Taiwan.
- 9. On information and belief, defendant BenQ America Corp. is a California corporation with its principal place of business at 15375 Barranca, Suite A205, Irvine, California 92618. On information and belief, BenQ America Corp. is a subsidiary of BenQ Corp.
- 10. On information and belief, defendants BenQ America Corp. and BenQ Corp. are in the business of manufacturing, selling and/or importing into the United States flat panel displays, including LCD monitors. On information and belief, BenQ LCD products are sold in this judicial district, in California, and throughout the United States through various means, including online and at retail stores.
- 11. On information and belief, defendant SANYO Electric Co., Ltd. is a Japanese corporation with its principal place of business at 5-5 Keihan-Hondori 2-Chome, Moriguchi City, Osaka 570-8677, Japan.
- 12. On information and belief, defendant SANYO North America Corporation is a Delaware corporation with its principal place of business at 2055 Sanyo Avenue, San Diego, California 92154. On information and belief, SANYO North America Corporation is a subsidiary of SANYO Electric Co.

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13. On information and belief, defendants SANYO Electric Co., Ltd. and SANYO North America Corporation are in the business of manufacturing, selling and/or importing into the United States flat panel displays, including LCD televisions. On information and belief, SANYO LCD products are sold in this judicial district, in California, and throughout the United States through various means, including online and at retail stores.

JURISDICTION AND VENUE

- 14. These actions arise under the patent laws of the United States, Title 35 of the United States Code, and under the Declaratory Judgment Act, 28 U.S.C. §§2201 *et seq*. This Court has jurisdiction over these patent actions pursuant to 28 U.S.C. §§1331, 1338, and 2201-2201.
- 15. Venue is proper in this Federal District pursuant to 28 U.S.C. §§ 1391 and 1400(b) because a substantial part of the events giving rise to the claims at issue occurred in this District.
- 16. This Court has personal jurisdiction over AUO, Acer, BenQ, and SANYO by virtue of the business activities they conduct within the State of California and within this District, resulting in sufficient minimum contacts with this forum.

SUMMARY OF CLAIMS

- 17. At issue is a patent infringement action brought by Samsung against AUO for infringement of United States Patent Nos. 6,954,248 (the "'248 patent") and 7,264,480 (the "'480 patent") (all collectively, "Samsung's Patents").
- 18. AUO is infringing Samsung's Patents by, among other things, making, importing, using, offering to sell and/or selling in the United States and in this judicial district AUO's LCD products.
- 19. Also at issue is a patent infringement action brought by Samsung against Acer for infringement of the '480 patent. Acer is infringing the '480 patent by, among other

things, making, importing, using, offering to sell and/or selling in the United States and in this judicial district monitors containing AUO's infringing LCD products.

- 20. Also at issue is a patent infringement action brought by Samsung against BenQ for infringement of the '480 patent. BenQ is infringing the '480 patent by, among other things, making, importing, using, offering to sell and/or selling in the United States and in this judicial district monitors containing AUO's infringing LCD products.
- 21. Also at issue is a patent infringement action brought by Samsung against SANYO for infringement of Samsung's Patents. SANYO is infringing Samsung's Patents by, among other things, making, importing, using, offering to sell and/or selling in the United States and in this judicial district, televisions containing AUO's infringing LCD products.
- 22. Also at issue is an action for declaratory judgment of non-infringement and invalidity of patents purportedly owned by AUO: United States Patent Nos. 6,281,955 (the "'955 patent") and 7,697,093 (the "'093 patent") (collectively, "AUO's Patents").

FACTS

- 23. Plaintiff Samsung is the sole owner by assignment of United States Patent No. 6,954,248, which issued on October 11, 2005, and is entitled "Liquid Crystal Displays Having Multi-Domains and a Manufacturing Method Thereof." A copy of the '248 Patent is attached hereto as Exhibit A.
- 24. Plaintiff Samsung is the sole owner by assignment of United States Patent No. 7,264,480, which issued on September 4, 2007, and is entitled "Display Device." A copy of the '480 Patent is attached hereto as Exhibit B.
- 25. United States Patent No. 6,281,955, which is entitled "Liquid Crystal Display Device and a Method of Making the Same Having Overlapping Color Filters With Apertures," was filed on May 20, 1998 and issued on August 28, 2001. On information and belief, the '955 patent was assigned to AU Optronics Corp. on August 2, 2010.

- 26. United States Patent No. 7,697,093, which is entitled "Array Panel," was filed on February 5, 2007 and issued on April 13, 2010. On information and belief, all of the inventors' interest in '093 patent was assigned to AU Optronics Corp. on March 16, 2007.
- 27. Beginning on August 4, 2010 and throughout the past several months, Samsung and AUO have been involved in licensing negotiations concerning a number of patents owned by either Samsung or AUO. During these discussions, AUO repeatedly asserted that a number of Samsung's LCD products infringed a number of AUO's patents. Specifically, during a meeting on March 23, 2011, AUO again offered to license U.S. Patents Nos. 6,281,955 and 7,697,093 to Samsung.
- 28. Samsung has informed AUO that it does not believe that AUO's Patents cover Samsung's LCD products.

FIRST CAUSE OF ACTION

(AUO's Infringement of U.S. Patent No. 6,954,248)

- 29. The allegations of paragraphs 1-28 are incorporated herein by reference.
- 30. Plaintiff Samsung is the sole owner by assignment of the '248 patent.
- 31. Upon information and belief, AUO has infringed and, if not enjoined, will continue to infringe one or more claims of the '248 patent by performing, without authority, one or more of the following acts: (1) making, using, offering for sale, or selling in the United States LCD products that infringe one or more claims of the '248 patent, in violation of 35 U.S.C. §271(a); (2) importing into the United States LCD products that infringe one or more claims of the '248 patent, in violation of 35 U.S.C. §271(a); (3) inducing infringement of one or more claims of the '248 patent, in violation of 35 U.S.C. §271(b); and/or (4) contributing to the infringement of one or more claims of the '248 patent in violation of 35 U.S.C. §271(c).
- 32. AUO's acts of infringement of the '248 patent include the manufacturing, using, marketing, offering for sale, and/or selling of AUO's "MVA" products, including, for example, AUO's T315XW03 panel.

- 33. Upon information and belief, AUO's acts of infringing the '248 patent have been willful and in deliberate disregard of Samsung's patent rights.
- 34. As a result of AUO's infringement of the '248 patent, Samsung has suffered and will continue to suffer damages.

SECOND CAUSE OF ACTION

(AUO's Infringement of U.S. Patent No. 7,264,480)

- 35. The allegations of paragraphs 1-34 are incorporated herein by reference.
- 36. Plaintiff Samsung is the sole owner by assignment of the '480 patent.
- 37. On or about August 4, 2010, Samsung placed AUO on notice of the '480 patent.
- 38. Upon information and belief, AUO has infringed and, if not enjoined, will continue to infringe one or more claims of the '480 patent by performing, without authority, one or more of the following acts: (1) making, using, offering for sale, or selling in the United States LCD products that infringe one or more claims of the '480 patent, in violation of 35 U.S.C. §271(a); (2) importing into the United States LCD products that infringe one or more claims of the '480 patent, in violation of 35 U.S.C. §271(a); (3) inducing infringement of one or more claims of the '480 patent, in violation of 35 U.S.C. §271(b); and/or (4) contributing to the infringement of one or more claims of the '480 patent in violation of 35 U.S.C. §271(c).
- 39. AUO's acts of infringement of the '480 patent include the manufacturing, using, marketing, offering for sale, and/or selling of AUO's LCD products, including, for example, M185XW01, B156XW02, M215HW01, M240HW02, T315XW03, T420HW06 and T460HW03 panels.
- 40. Upon information and belief, AUO's acts of infringing the '480 patent have been willful and in deliberate disregard of Samsung's patent rights.
- 41. As a result of AUO's infringement of the '480 patent, Samsung has suffered and will continue to suffer damages.

THIRD CAUSE OF ACTION

(Acer's Infringement of U.S. Patent No. 7,264,480)

- 42. The allegations of paragraphs 1-41 are incorporated herein by reference.
- 43. Plaintiff Samsung is the sole owner by assignment of the '480 patent.
- 44. Upon information and belief, Acer has infringed and, if not enjoined, will continue to infringe one or more claims of the '480 patent by performing, without authority, one or more of the following acts: (1) making, using, offering for sale, or selling in the United States LCD products that infringe one or more claims of the '480 patent, in violation of 35 U.S.C. §271(a); (2) importing into the United States monitors containing LCD products that infringe one or more claims of the '480 patent, in violation of 35 U.S.C. §271(a); (3) inducing infringement of one or more claims of the '480 patent, in violation of 35 U.S.C. §271(b); and/or (4) contributing to the infringement of one or more claims of the '480 patent in violation of 35 U.S.C. §271(c).
- 45. Acer's acts of infringement of the '480 patent include the manufacturing, using, marketing, offering for sale, and/or selling of Acer's LCD products, including, for example, Acer's G185HV monitor.
- 46. Upon information and belief, Acer's acts of infringing the '480 patent have been willful and in deliberate disregard of Samsung's patent rights.
- 47. As a result of Acer's infringement of the '480 patent, Samsung has suffered and will continue to suffer damages.

FOURTH CAUSE OF ACTION

(BenQ's Infringement of U.S. Patent No. 7,264,480)

- 48. The allegations of paragraphs 1-47 are incorporated herein by reference.
- 49. Plaintiff Samsung is the sole owner by assignment of the '480 patent.
- 50. Upon information and belief, BenQ has infringed and, if not enjoined, will continue to infringe one or more claims of the '480 patent by performing, without authority,

one or more of the following acts: (1) making, using, offering for sale, or selling in the United States monitors containing LCD products that infringe one or more claims of the '480 patent, in violation of 35 U.S.C. §271(a); (2) importing into the United States monitors containing LCD products that infringe one or more claims of the '480 patent, in violation of 35 U.S.C. §271(a); (3) inducing infringement of one or more claims of the '480 patent, in violation of 35 U.S.C. §271(b); and/or (4) contributing to the infringement of one or more claims of the '480 patent in violation of 35 U.S.C. §271(c).

- 51. BenQ's acts of infringement of the '480 patent include the manufacturing, using, marketing, offering for sale, and/or selling of BenQ's LCD products, including, for example, BenQ's V2200 and EW2420 monitors.
- 52. Upon information and belief, BenQ's acts of infringing the '480 patent have been willful and in deliberate disregard of Samsung's patent rights.
- 53. As a result of BenQ's infringement of the '480 patent, Samsung has suffered and will continue to suffer damages.

FIFTH CAUSE OF ACTION

(SANYO's Infringement of U.S. Patent No. 6,954,248)

- 54. The allegations of paragraphs 1-53 are incorporated herein by reference.
- 55. Plaintiff Samsung is the sole owner by assignment of the '248 patent.
- 56. Upon information and belief, SANYO has infringed and, if not enjoined, will continue to infringe one or more claims of the '248 patent by performing, without authority, one or more of the following acts: (1) making, using, offering for sale, or selling in the United States televisions containing LCD products that infringe one or more claims of the '248 patent, in violation of 35 U.S.C. §271(a); (2) importing into the United States televisions containing LCD products that infringe one or more claims of the '248 patent, in violation of 35 U.S.C. §271(a); (3) inducing infringement of one or more claims of the '248 patent, in violation of 35 U.S.C. §271(b); and/or (4) contributing to the infringement of one or more claims of the '248 patent in violation of 35 U.S.C. §271(c).

- 57. SANYO's acts of infringement of the '248 patent include the manufacturing, using, marketing, offering for sale, and/or selling of SANYO's LCD televisions, including, for example, SANYO's DP32640 television.
- 58. Upon information and belief, SANYO's acts of infringing the '248 patent have been willful and in deliberate disregard of Samsung's patent rights.
- 59. As a result of SANYO's infringement of the '248 patent, Samsung has suffered and will continue to suffer damages.

SIXTH CAUSE OF ACTION

(SANYO's Infringement of U.S. Patent No. 7,264,480)

- 60. The allegations of paragraphs 1-59 are incorporated herein by reference.
- 61. Plaintiff Samsung is the sole owner by assignment of the '480 patent.
- 62. Upon information and belief, SANYO has infringed and, if not enjoined, will continue to infringe one or more claims of the '480 patent by performing, without authority, one or more of the following acts: (1) making, using, offering for sale, or selling in the United States televisions containing LCD products that infringe one or more claims of the '480 patent, in violation of 35 U.S.C. §271(a); (2) importing into the United States televisions containing LCD products that infringe one or more claims of the '480 patent, in violation of 35 U.S.C. §271(a); (3) inducing infringement of one or more claims of the '480 patent, in violation of 35 U.S.C. §271(b); and/or (4) contributing to the infringement of one or more claims of the '480 patent in violation of 35 U.S.C. §271(c).
- 63. SANYO's acts of infringement of the '480 patent include the manufacturing, using, marketing, offering for sale, and/or selling of SANYO's LCD televisions, including, for example, SANYO's DP42410 and DP46840 televisions.
- 64. Upon information and belief, SANYO's acts of infringing the '480 patent have been willful and in deliberate disregard of Samsung's patent rights.
- 65. As a result of SANYO's infringement of the '480 patent, Samsung has suffered and will continue to suffer damages.

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SEVENTH CAUSE OF ACTION

(Declaratory Judgment of Non-Infringement of AUO's Patents)

- 66. The allegations of paragraphs 1-65 are incorporated herein by reference.
- 67. AUO has advised Samsung that certain of Samsung's LCD products infringe AUO's Patents and that Samsung is required to license AUO's Patents.
- 68. Samsung has informed AUO that it is not required to license AUO's Patents because Samsung has not directly infringed, induced infringement of, and/or contributed to infringement of any valid claim of any of AUO's Patents, either literally or under the doctrine of equivalents.
- 69. By virtue of the foregoing, Samsung has a real and reasonable apprehension that Samsung and/or Samsung's customers will face patent infringement claims from AUO. An actual controversy has arisen and now exists between the parties regarding whether Samsung infringes any of AUO's Patents.
- 70. Samsung is entitled to a declaratory judgment that it has not infringed and is not infringing any valid or enforceable claim of any of AUO's Patents.

EIGHTH CAUSE OF ACTION

(Declaratory Judgment of Invalidity of AUO's Patents)

- 71. The allegations of paragraphs 1-70 are incorporated herein by reference.
- 72. AUO has advised Samsung that certain of Samsung's LCD products infringe AUO's Patents and that Samsung is required to license AUO's Patents.
- 73. Samsung has informed AUO that it is not required to license AUO's Patents because Samsung has not directly infringed, induced infringement of, and/or contributed to infringement of any valid claim of any of AUO's Patents, either literally or under the doctrine of equivalents.
- 74. By virtue of the foregoing, Samsung has a real and reasonable apprehension that Samsung and/or Samsung's customers will face patent infringement claims from AUO.

An actual controversy has arisen and now exists between the parties regarding whether Samsung infringes any of AUO's Patents.

- 75. Samsung believes that, after a reasonable opportunity for further investigation or discovery, it will be able to demonstrate that the claims of AUO's Patents, as properly construed, are invalid for failure to comply with the requirements of the patent laws of the United States, as set for in 35 U.S.C. §§ 101 et seq.
- 76. Samsung is entitled to a declaratory judgment that the claims of AUO's Patents are invalid.

JURY DEMAND

77. Samsung demands a trial by jury on all issues.

PRAYER FOR RELIEF

WHEREFORE, Samsung respectfully requests entry of a judgment in its favor against defendants as follows:

- Declaring that AUO has directly and/or indirectly infringed the '248 and '480 patents;
- ii) Declaring that Acer has directly and/or indirectly infringed the '480 patent;
- iii) Declaring that BenQ has directly and/or indirectly infringed the '480 patent;
- iv) Declaring that SANYO has directly and/or indirectly infringed the '248 and '480 patents;
- v) Awarding the damages arising out of defendants' infringement of the '248 and '480 patents, including enhanced damages pursuant to 35 U.S.C. § 284, as well as any prejudgment and post-judgment interest, in an amount according to proof;
- vi) Permanently enjoining defendants and their respective officers, agents, employees, and those acting in privity with them, from further infringement, including contributory infringement and/or inducing infringement, of Samsung's

1	Patents or in the alternative, a post-judgment royalty for post-judgment
. 2	infringement;
3	vii) Declaring that Samsung's products have not infringed and do not infringe,
4	either directly or indirectly, any valid and enforceable claim of AUO's Patents;
5	viii) Declaring that the claims of AUO's Patents are invalid;
6	ix) Awarding of attorney's fees pursuant to 35 U.S.C. § 285 or as otherwise
7	permitted by law; and
8	x) Awarding any such other costs and further relief as the Court may deem just
9	and proper.
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13	Respectfully submitted, Dated: June 1, 2011
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