

1 JOSH A. KREVITT (CA SBN 208552)
jkrevitt@gibsondunn.com
2 H. MARK LYON (CA SBN 162061)
mlyon@gibsondunn.com
3 GIBSON, DUNN & CRUTCHER LLP
1881 Page Mill Road
4 Palo Alto, CA 94304-1211
Telephone: (650) 849-5300
5 Facsimile: (650) 849-5333

MICHAEL A. JACOBS (CA SBN 111664)
mjacobs@mofomo.com
RICHARD S.J. HUNG (CA SBN 197425)
rhung@mofomo.com
MORRISON & FOERSTER LLP
425 Market Street
San Francisco, California 94105-2482
Telephone: (415) 268-7000
Facsimile: (415) 268-7522

6 *Attorneys for Plaintiff Apple Inc.*

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Richard W. Wiekling
Clerk, U.S. District Court
Northern District of California
San Jose

9 UNITED STATES DISTRICT COURT
10 NORTHERN DISTRICT OF CALIFORNIA
11 SAN JOSE DIVISION

LHK

HRL

13 APPLE INC., a California corporation,

14 Plaintiff,

15 v.

CV 12-00630

Case No.

16 SAMSUNG ELECTRONICS CO., LTD., a
17 Korean corporation; SAMSUNG
18 ELECTRONICS AMERICA, INC., a New
19 York corporation; and SAMSUNG
TELECOMMUNICATIONS AMERICA,
LLC, a Delaware limited liability company,

20 Defendants.

JURY TRIAL DEMAND

COMPLAINT FOR PATENT
INFRINGEMENT

1 Plaintiff Apple Inc. (“Apple”) complains and alleges as follows against Defendants
2 Samsung Electronics Co., Ltd., Samsung Electronics America, Inc., and Samsung
3 Telecommunications America, LLC (collectively “Samsung”).

4 **THE NATURE OF THE ACTION**

5 1. Apple revolutionized the market in personal computing devices. Apple’s iconic
6 mobile devices, including the iPhone and iPad, are now among the most distinctive and
7 successful products in the world. The revolutionary patented design and user experience of these
8 products are the result of Apple’s massive investment in innovation and have contributed to the
9 extraordinary acclaim and success of Apple’s products.

10 2. Samsung has systematically copied Apple’s innovative technology and products,
11 features, and designs, and has deluged markets with infringing devices in an effort to usurp
12 market share from Apple. Instead of pursuing independent product development, Samsung
13 slavishly copied Apple’s innovative technology, with its elegant and distinctive user interfaces
14 product design, in violation of Apple’s valuable intellectual property rights.

15 3. In April 2011, Apple sued Samsung in this Court for a previous round of products
16 that infringe intellectual property rights related to Apple’s iPhone and iPad mobile devices:
17 *Apple Inc. v. Samsung Electronics Co., Ltd., et al.*, Case No. 5:11-cv-01846-LHK, which is set for
18 trial before the Honorable Lucy H. Koh on July 30, 2012 (hereinafter the “Earlier Case”).
19 Despite that lawsuit, Samsung has continued to flood the market with copycat products, including
20 at least eighteen new infringing products released over the last eight months. While Samsung’s
21 new products infringe many of the same design patents, utility patents, trademarks, and trade
22 dress rights that are at issue in the Earlier Case, Samsung’s new products also infringe additional
23 utility patents, some of which issued after Apple filed the Earlier Case.

24 4. Apple is filing this suit to put an end to Samsung’s continued infringement.

25 **THE PARTIES**

26 5. Apple is a California corporation having its principal place of business at 1 Infinite
27 Loop, Cupertino, California 95014.

1 products within this District, expect their actions to have consequences within this District, and
 2 derive substantial revenue from interstate and international commerce.

3 **VENUE AND INTRADISTRICT ASSIGNMENT**

4 11. Venue is proper within this District under 28 U.S.C. § 1391(b) and (c) because
 5 Samsung transacts business within this District and offers for sale in this District products that
 6 infringe the Apple patents. In addition, venue is proper because Apple’s principal place of
 7 business is in this District and Apple suffered harm in this District. Moreover, a substantial part
 8 of the events giving rise to the claims occurred in this District. Pursuant to Local Rule 3-2(c),
 9 intellectual property actions are assigned on a district-wide basis. Further, SEC has
 10 counterclaimed against Apple in this District, and its accusations with respect to its purportedly
 11 owned patents have had harmful effects in this District.

12 **BACKGROUND**

13 **APPLE’S INTELLECTUAL PROPERTY RIGHTS**

14 **Apple’s Utility Patents**

15 12. Apple has protected its innovative designs and cutting-edge technologies through a
 16 broad range of intellectual property rights. Among the patents that Apple has been awarded are
 17 the utility patents listed below, attached as Exhibits 1-8, to which Apple owns all rights, title, and
 18 interest. Four of these patents were issued after Apple filed the Earlier Case, and none is at issue
 19 in that case.

Patent Number	Title
5,946,647 (the “647 Patent”)	System and method for performing an action on a structure in computer-generated data
6,847,959 (the “959 Patent”)	Universal interface for retrieval of information in a computer system
8,046,721 (the “721 Patent”)	Unlocking a device by performing gestures on an unlock image
8,074,172 (the “172 Patent”)	Method, system, and graphical user interface for providing word recommendations

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Patent Number	Title
8,014,760 (the “760 Patent”)	Missed telephone call management for a portable multifunction device
5,666,502 (the “502 Patent”)	Graphical user interface using historical lists with field classes
7,761,414 (the “414 Patent”)	Asynchronous data synchronization amongst devices
8,086,604 (the “604 Patent”)	Universal interface for retrieval of information in a computer system

SAMSUNG’S INFRINGING PRODUCTS

13. Rather than innovate and develop its own technology and a unique Samsung style for its smart phone and tablet computer products, Samsung has chosen to copy Apple’s technology, user interface, and innovative style in its phone, media player, and tablet computer products.

14. As detailed in the Amended Complaint in the Earlier Case, Samsung released a series of products in 2010 and early 2011 that slavishly copied Apple’s iPhone, iPod, and iPad products.

15. Samsung continues to choose to infringe Apple’s patent rights through the design and promotion of its mobile phones, tablet computers, and media players to trade upon the goodwill that Apple has developed in connection with its Apple family of mobile products.

16. Beginning in August 2011 and continuing through December 2011, Samsung released at least 17 new infringing smartphones, media players, and tablets. Specifically, Samsung has imported into, offered for sale, or sold in the United States the following products, each of which infringes Apple’s patent rights: the Galaxy S II Skyrocket, Galaxy S II Epic 4G Touch, Galaxy S II - T-Mobile, Galaxy S II - AT&T, Galaxy Nexus, Illusion, Captivate Glide, Exhibit II 4G, Stratosphere, Transform Ultra, Admire, Conquer 4G, and Dart smartphones, the Galaxy Player 4.0 and Galaxy Player 5.0 media players, and the Galaxy Tab 7.0 Plus and Galaxy Tab 8.9 tablets.

Infringement of Apple's Patents

17. Samsung's infringement of the Apple utility patents identified in this Complaint provides Samsung with unique functionality for its products that is the result of Apple's innovation, not Samsung's. Samsung has not obtained permission from Apple to use its inventions in the identified utility patents.

FIRST CLAIM FOR RELIEF

(Infringement of the '647 Patent)

18. Apple incorporates and realleges paragraphs 1 through 17 of this Complaint.

19. Samsung has infringed and continues to infringe, directly and indirectly through contributory and/or induced infringement, one or more claims of the '647 Patent by using, selling and/or offering to sell in the United States and/or importing into the United States, one or more of the Samsung products identified in this Complaint. Samsung's infringing activities violate 35 U.S.C. § 271.

20. Apple is informed and believes, and on that basis alleges, that Samsung's infringement of the '647 Patent has been and continues to be intentional, willful, and without regard to Apple's rights. Apple is informed and believes, and on that basis alleges, that Samsung's infringement of the '647 patent is and has been intentional, deliberate, and willful at least because it had knowledge of the '647 patent through direct or indirect communications with Apple and/or as a result of its participation in the personal computing devices industry.

21. Apple is informed and believes, and on that basis alleges, that Samsung has gained profits by virtue of its infringement of the '647 Patent.

22. Apple has sustained damages as a direct and proximate result of Samsung's infringement of the '647 Patent.

23. Apple will suffer and is suffering irreparable harm from Samsung's infringement of the '647 Patent. Apple has no adequate remedy at law and is entitled to an injunction against Samsung's continuing infringement of the '647 Patent. Unless enjoined, Samsung will continue its infringing conduct.

SECOND CLAIM FOR RELIEF

(Infringement of the '959 Patent)

24. Apple incorporates and realleges paragraphs 1 through 23 of this Complaint.

25. Samsung has infringed and continues to infringe, directly and indirectly through contributory and/or induced infringement, one or more claims of the '959 Patent by using, selling and/or offering to sell in the United States and/or importing into the United States, one or more of the Samsung products identified in this Complaint. Samsung's infringing activities violate 35 U.S.C. § 271.

26. Apple is informed and believes, and on that basis alleges, that Samsung's infringement of the '959 Patent has been and continues to be intentional, willful, and without regard to Apple's rights. Apple is informed and believes, and on that basis alleges, that Samsung's infringement of the '959 patent is and has been intentional, deliberate, and willful at least because it had knowledge of the '959 patent through direct or indirect communications with Apple and/or as a result of its participation in the personal computing devices industry.

27. Apple is informed and believes, and on that basis alleges, that Samsung has gained profits by virtue of its infringement of the '959 Patent.

28. Apple has sustained damages as a direct and proximate result of Samsung's infringement of the '959 Patent.

29. Apple will suffer and is suffering irreparable harm from Samsung's infringement of the '959 Patent. Apple has no adequate remedy at law and is entitled to an injunction against Samsung's continuing infringement of the '959 Patent. Unless enjoined, Samsung will continue its infringing conduct.

THIRD CLAIM FOR RELIEF

(Infringement of the '721 Patent)

30. Apple incorporates and realleges paragraphs 1 through 29 of this Complaint.

31. Samsung has infringed and continues to infringe, directly and indirectly through contributory and/or induced infringement, one or more claims of the '721 Patent by using, selling and/or offering to sell in the United States and/or importing into the United States, one or more of

1 the Samsung products identified in this Complaint. Samsung's infringing activities violate 35
2 U.S.C. § 271.

3 32. Apple is informed and believes, and on that basis alleges, that Samsung's
4 infringement of the '721 Patent has been and continues to be intentional, willful, and without
5 regard to Apple's rights. Apple is informed and believes, and on that basis alleges, that
6 Samsung's infringement of the '721 patent is and has been intentional, deliberate, and willful at
7 least because it had knowledge of the '721 patent through direct or indirect communications with
8 Apple and/or as a result of its participation in the personal computing devices industry.

9 33. Apple is informed and believes, and on that basis alleges, that Samsung has gained
10 profits by virtue of its infringement of the '721 Patent.

11 34. Apple has sustained damages as a direct and proximate result of Samsung's
12 infringement of the '721 Patent.

13 35. Apple will suffer and is suffering irreparable harm from Samsung's infringement
14 of the '721 Patent. Apple has no adequate remedy at law and is entitled to an injunction against
15 Samsung's continuing infringement of the '721 Patent. Unless enjoined, Samsung will continue
16 its infringing conduct.

17 **FOURTH CLAIM FOR RELIEF**

18 **(Infringement of the '172 Patent)**

19 36. Apple incorporates and realleges paragraphs 1 through 35 of this Complaint.

20 37. Samsung has infringed and continues to infringe, directly and indirectly through
21 contributory and/or induced infringement, one or more claims of the '172 Patent by using, selling
22 and/or offering to sell in the United States and/or importing into the United States, one or more of
23 the Samsung products identified in this Complaint. Samsung's infringing activities violate 35
24 U.S.C. § 271.

25 38. Apple is informed and believes, and on that basis alleges, that Samsung's
26 infringement of the '172 Patent has been and continues to be intentional, willful, and without
27 regard to Apple's rights. Apple is informed and believes, and on that basis alleges, that
28 Samsung's infringement of the '172 patent is and has been intentional, deliberate, and willful at

1 least because it had knowledge of the '172 patent through direct or indirect communications with
2 Apple and/or as a result of its participation in the personal computing devices industry.

3 39. Apple is informed and believes, and on that basis alleges, that Samsung has gained
4 profits by virtue of its infringement of the '172 Patent.

5 40. Apple has sustained damages as a direct and proximate result of Samsung's
6 infringement of the '172 Patent.

7 41. Apple will suffer and is suffering irreparable harm from Samsung's infringement
8 of the '172 Patent. Apple has no adequate remedy at law and is entitled to an injunction against
9 Samsung's continuing infringement of the '172 Patent. Unless enjoined, Samsung will continue
10 its infringing conduct.

11 **FIFTH CLAIM FOR RELIEF**

12 **(Infringement of the '760 Patent)**

13 42. Apple incorporates and realleges paragraphs 1 through 41 of this Complaint.

14 43. Samsung has infringed and continues to infringe, directly and indirectly through
15 contributory and/or induced infringement, one or more claims of the '760 Patent by using, selling
16 and/or offering to sell in the United States and/or importing into the United States, one or more of
17 the Samsung products identified in this Complaint. Samsung's infringing activities violate 35
18 U.S.C. § 271.

19 44. Apple is informed and believes, and on that basis alleges, that Samsung's
20 infringement of the '760 Patent has been and continues to be intentional, willful, and without
21 regard to Apple's rights. Apple is informed and believes, and on that basis alleges, that
22 Samsung's infringement of the '760 patent is and has been intentional, deliberate, and willful at
23 least because it had knowledge of the '760 patent through direct or indirect communications with
24 Apple and/or as a result of its participation in the personal computing devices industry.

25 45. Apple is informed and believes, and on that basis alleges, that Samsung has gained
26 profits by virtue of its infringement of the '760 Patent.

27 46. Apple has sustained damages as a direct and proximate result of Samsung's
28 infringement of the '760 Patent.

1 47. Apple will suffer and is suffering irreparable harm from Samsung's infringement
2 of the '760 Patent. Apple has no adequate remedy at law and is entitled to an injunction against
3 Samsung's continuing infringement of the '760 Patent. Unless enjoined, Samsung will continue
4 its infringing conduct.

5 **SIXTH CLAIM FOR RELIEF**

6 **(Infringement of the '502 Patent)**

7 48. Apple incorporates and realleges paragraphs 1 through 47 of this Complaint.

8 49. Samsung has infringed and continues to infringe, directly and indirectly through
9 contributory and/or induced infringement, one or more claims of the '502 Patent by using, selling
10 and/or offering to sell in the United States and/or importing into the United States, one or more of
11 the Samsung products identified in this Complaint. Samsung's infringing activities violate 35
12 U.S.C. § 271.

13 50. Apple is informed and believes, and on that basis alleges, that Samsung's
14 infringement of the '502 Patent has been and continues to be intentional, willful, and without
15 regard to Apple's rights. Apple is informed and believes, and on that basis alleges, that
16 Samsung's infringement of the '502 patent is and has been intentional, deliberate, and willful at
17 least because it had knowledge of the '502 patent through direct or indirect communications with
18 Apple and/or as a result of its participation in the personal computing devices industry.

19 51. Apple is informed and believes, and on that basis alleges, that Samsung has gained
20 profits by virtue of its infringement of the '502 Patent.

21 52. Apple has sustained damages as a direct and proximate result of Samsung's
22 infringement of the '502 Patent.

23 53. Apple will suffer and is suffering irreparable harm from Samsung's infringement
24 of the '502 Patent. Apple has no adequate remedy at law and is entitled to an injunction against
25 Samsung's continuing infringement of the '502 Patent. Unless enjoined, Samsung will continue
26 its infringing conduct.

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SEVENTH CLAIM FOR RELIEF

(Infringement of the '414 Patent)

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3 54. Apple incorporates and realleges paragraphs 1 through 53 of this Complaint.

4 55. Samsung has infringed and continues to infringe, directly and indirectly through
5 contributory and/or induced infringement, one or more claims of the '414 Patent by using, selling
6 and/or offering to sell in the United States and/or importing into the United States, one or more of
7 the Samsung products identified in this Complaint. Samsung's infringing activities violate 35
8 U.S.C. § 271.

9 56. Apple is informed and believes, and on that basis alleges, that Samsung's
10 infringement of the '414 Patent has been and continues to be intentional, willful, and without
11 regard to Apple's rights. Apple is informed and believes, and on that basis alleges, that
12 Samsung's infringement of the '414 patent is and has been intentional, deliberate, and willful at
13 least because it had knowledge of the '414 patent through direct or indirect communications with
14 Apple and/or as a result of its participation in the personal computing devices industry.

15 57. Apple is informed and believes, and on that basis alleges, that Samsung has gained
16 profits by virtue of its infringement of the '414 Patent.

17 58. Apple has sustained damages as a direct and proximate result of Samsung's
18 infringement of the '414 Patent.

19 59. Apple will suffer and is suffering irreparable harm from Samsung's infringement
20 of the '414 Patent. Apple has no adequate remedy at law and is entitled to an injunction against
21 Samsung's continuing infringement of the '414 Patent. Unless enjoined, Samsung will continue
22 its infringing conduct.

23 **EIGHTH CLAIM FOR RELIEF**

24 **(Infringement of the '604 Patent)**

25 60. Apple incorporates and realleges paragraphs 1 through 59 of this Complaint.

26 61. Samsung has infringed and continues to infringe, directly and indirectly through
27 contributory and/or induced infringement, one or more claims of the '604 Patent by using, selling
28 and/or offering to sell in the United States and/or importing into the United States, one or more of

1 the Samsung products identified in this Complaint. Samsung's infringing activities violate 35
2 U.S.C. § 271.

3 62. Apple is informed and believes, and on that basis alleges, that Samsung's
4 infringement of the '604 Patent has been and continues to be intentional, willful, and without
5 regard to Apple's rights. Apple is informed and believes, and on that basis alleges, that
6 Samsung's infringement of the '604 patent is and has been intentional, deliberate, and willful at
7 least because it had knowledge of the '604 patent through direct or indirect communications with
8 Apple and/or as a result of its participation in the personal computing devices industry.

9 63. Apple is informed and believes, and on that basis alleges, that Samsung has gained
10 profits by virtue of its infringement of the '604 Patent.

11 64. Apple has sustained damages as a direct and proximate result of Samsung's
12 infringement of the '604 Patent.

13 65. Apple will suffer and is suffering irreparable harm from Samsung's infringement
14 of the '604 Patent. Apple has no adequate remedy at law and is entitled to an injunction against
15 Samsung's continuing infringement of the '604 Patent. Unless enjoined, Samsung will continue
16 its infringing conduct.

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18 **PRAYER FOR RELIEF**

19 WHEREFORE, Apple prays for relief, as follows:

- 20 1. A judgment that each of Apple's asserted patents is valid and enforceable;
- 21 2. A judgment that Samsung has infringed, contributorily infringed, and/or induced
22 infringement of one of more claims of each of Apple's asserted patents;
- 23 3. An order and judgment preliminarily and permanently enjoining Samsung and its
24 officers, directors, agents, servants, employees, affiliates, attorneys, and all others acting in
25 privity or in concert with them, and their parents, subsidiaries, divisions, successors and assigns
26 from further acts of infringement of Apple's asserted patents;
- 27 4. A judgment awarding Apple all damages adequate to compensate for Samsung's
28 infringement of Apple's asserted patents, and in no event less than a reasonable royalty for

1 Samsung's acts of infringement, including all pre-judgment and post-judgment interest at the
2 maximum rate permitted by law;

3 5. A judgment awarding Apple all damages, including treble damages, based on any
4 infringement found to be willful, pursuant to 35 U.S.C. § 284, together with prejudgment interest;

5 6. A judgment awarding Apple all of Samsung's profits, pursuant to 35 U.S.C. § 289
6 together with prejudgment interest;

7 7. Actual damages suffered by Apple as a result of Samsung's unlawful conduct, in
8 an amount to be proven at trial, as well as prejudgment interest as authorized by law;

9 8. A judgment that this is an exceptional case and an award to Apple of its costs and
10 reasonable attorneys' fees incurred in this action as provided by 35 U.S.C. § 285; and

11 9. Such other relief as this Court deems just and proper.

12 **DEMAND FOR JURY TRIAL**

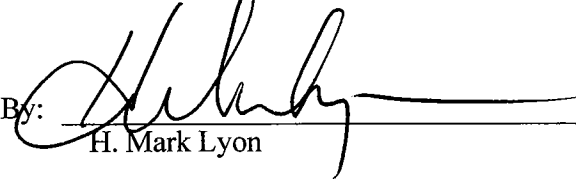
13 Pursuant to Rule 38(b) of the Federal Rules of Civil Procedure, Apple hereby demands
14 trial by jury on all issues raised by the Complaint.

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Dated: February 8, 2012

GIBSON DUNN & CRUTCHER LLP

By: 
H. Mark Lyon

Attorneys for Plaintiff Apple Inc.