Exhibit 1

	Case5:11-cv-01846-LHK Document1949	-2 Filed08/30/12 Page2 of 15
1 2 3 4 5 6 7 8 9 10	QUINN EMANUEL URQUHART & SULLIVA Charles K. Verhoeven (Bar No. 170151) charlesverhoeven@quinnemanuel.com 50 California Street, 22 nd Floor San Francisco, California 94111 Telephone: (415) 875-6600 Facsimile: (415) 875-6700 Kevin P.B. Johnson (Bar No. 177129) kevinjohnson@quinnemanuel.com Victoria F. Maroulis (Bar No. 202603) victoriamaroulis@quinnemanuel.com 555 Twin Dolphin Drive, 5 th Floor Redwood Shores, California 94065-2139 Telephone: (650) 801-5000 Facsimile: (650) 801-5100 Michael T. Zeller (Bar No. 196417) michaelzeller@quinnemanuel.com 865 S. Figueroa St., 10th Floor	N, LLP
11 12	Los Angeles, California 90017 Telephone: (213) 443-3000	
13 14 15	Attorneys for SAMSUNG ELECTRONICS CO., LTD., SAMSUNG ELECTRONICS AMERICA INC. and SAMSUNG TELECOMMUNICATIONS AMERICA, LLC	
16	UNITED STATES	DISTRICT COURT
17		LIFORNIA, SAN JOSE DIVISION
18		
19	APPLE INC., a California corporation,	CASE NO. 11-cv-01846-LHK
20	Plaintiff,	SAMSUNG'S OBJECTIONS TO APPLE
21	vs.	INC.'S FIFTH SET OF INTERROGATORIES (CORRECTED)
22	SAMSUNG ELECTRONICS CO., LTD., a Korean business entity; SAMSUNG	
23	ELECTRONICS AMERICA, INC., a New York corporation; SAMSUNG	<u>HIGHLY CONFIDENTIAL –</u> ATTORNEYS' EYES ONLY
24	TELECOMMUNICATIONS AMERICA, LLC, a Delaware limited liability company,	UNDER THE PROTECTIVE ORDER
25	Defendant.	
26		
27		
28		
	SAMSUNG'S OBJECTIONS AND RESPONSES TO	Case No. 11-cv-01846-LHK O APPLE'S FIFTH SET OF INTERROGATORIES (11-13)

Case5:11-cv-01846-LHK Document1949-2 Filed08/30/12 Page3 of 15 SUBJECT TO PROTECTIVE ORDER CONTAINS HIGHLY CONFIDENTIAL – ATTORNEYS' EYES ONLY INFORMATION

already in the possession of Apple, publicly available, or as readily available to Apple as it is to
 Samsung.

3 24. Samsung objects to each interrogatory to the extent that it seeks information before
4 Samsung is required to disclose such information in accordance with any applicable law, such as
5 the Northern District of California Patent Local Rules.

6 25. Samsung objects to the interrogatories on the grounds and to the extent that they
7 seek legal conclusions or call for expert testimony. Samsung's responses should not be construed
8 to provide legal conclusions.

9 Subject to and without waiving the foregoing General Statement and General Objections,
10 Samsung responds as follows:

11

INTERROGATORIES

12 **INTERROGATORY NO. 11**:

Specifically for each of the Design Patents at Issue, explain the factual and legal bases for
Samsung's Second Affirmative Defense: Patent Non-Infringement.

15 **RESPONSE TO INTERROGATORY NO. 11**:

16 Samsung objects to this interrogatory as vague and ambiguous. Samsung further objects to 17 this interrogatory to the extent that it seeks to elicit information subject to and protected by the 18 attorney-client privilege, the attorney work-product doctrine, the joint defense privilege, the 19 common interest doctrine, and/or any other applicable privilege or immunity. Samsung further 20 objects to this interrogatory as premature to the extent it requests information regarding 21 Samsung's non-infringement contentions before sufficient discovery has been conducted. 22 Samsung further objects to this interrogatory to the extent it prematurely calls for contentions at 23 this stage of litigation. Samsung will provide such contentions in accordance with the Court's 24 Minute Order and Case Management Order, dated August 25, 2011. 25 Subject to the foregoing general and specific objections, Samsung responds as follows: 26 For U.S. Patent No. D627,790, the accused Samsung products, as identified in Apple's 27 Response to Samsung Interrogatory No. 5, are not substantially similar to an ordinary observer giving such attention as a purchaser usually gives, particularly when viewed in light of the prior 28

-5- Case No. 11-cv-01846-LHK SAMSUNG'S OBJECTIONS AND RESPONSES TO APPLE'S FIFTH SET OF INTERROGATORIES (11-13)

Case5:11-cv-01846-LHK Document1949-2 Filed08/30/12 Page4 of 15 SUBJECT TO PROTECTIVE ORDER CONTAINS HIGHLY CONFIDENTIAL – ATTORNEYS' EYES ONLY INFORMATION

art and the functional elements of the design are excluded as a basis for similarity. In addition,
 Samsung's investigation is ongoing and Samsung will supplement this interrogatory after a
 reasonable investigation and further discovery from Apple on the basis for its infringement
 position.

For U.S. Patent No. D617,334, the accused Samsung products, as identified in Apple's
Response to Samsung Interrogatory No. 5, are not substantially similar to an ordinary observer
giving such attention as a purchaser usually gives, particularly when viewed in light of the prior
art and the functional elements of the design are excluded as a basis for similarity. In addition,
Samsung's investigation is ongoing and Samsung will supplement this interrogatory after a
reasonable investigation and further discovery from Apple on the basis for its infringement
position.

For U.S. Patent No. D604,305, the accused Samsung products, as identified in Apple's Response to Samsung Interrogatory No. 5, are not substantially similar to an ordinary observer giving such attention as a purchaser usually gives, particularly when viewed in light of the prior art and the functional elements of the design are excluded as a basis for similarity. In addition, Samsung's investigation is ongoing and Samsung will supplement this interrogatory after a reasonable investigation and further discovery from Apple on the basis for its infringement position.

19 For U.S. Patent No. D593,087, the accused Samsung products, as identified in Apple's 20 Response to Samsung Interrogatory No. 5, are not substantially similar to an ordinary observer 21 giving such attention as a purchaser usually gives, particularly when viewed in light of the prior 22 art and the functional elements of the design are excluded as a basis for similarity. In addition, 23 Samsung's investigation is ongoing and Samsung will supplement this interrogatory after a 24 reasonable investigation and further discovery from Apple on the basis for its infringement 25 position. Samsung also incorporates by reference the Declaration of Itay Sherman in Support of 26 Samsung's Opposition to Apple's Motion for a Preliminary Injunction (Dkt. No. 172).

For U.S. Patent No. D618,677, the accused Samsung products, as identified in Apple's
Response to Samsung Interrogatory No. 5, are not substantially similar to an ordinary observer

Case5:11-cv-01846-LHK Document1949-2 Filed08/30/12 Page5 of 15 SUBJECT TO PROTECTIVE ORDER CONTAINS HIGHLY CONFIDENTIAL – ATTORNEYS' EYES ONLY INFORMATION

giving such attention as a purchaser usually gives, particularly when viewed in light of the prior
 art and the functional elements of the design are excluded as a basis for similarity. In addition,
 Samsung's investigation is ongoing and Samsung will supplement this interrogatory after a
 reasonable investigation and further discovery from Apple on the basis for its infringement
 position. Samsung also incorporates by reference the Declaration of Itay Sherman in Support of
 Samsung's Opposition to Apple's Motion for a Preliminary Injunction (Dkt. No. 172).

For U.S. Patent No. D622,270, the accused Samsung products, as identified in Apple's
Response to Samsung Interrogatory No. 5, are not substantially similar to an ordinary observer
giving such attention as a purchaser usually gives, particularly when viewed in light of the prior
art and the functional elements of the design are excluded as a basis for similarity. In addition,
Samsung's investigation is ongoing and Samsung will supplement this interrogatory after a
reasonable investigation and further discovery from Apple on the basis for its infringement
position.

14 For U.S. Patent No. D504,889, the accused Samsung products, as identified in Apple's 15 Response to Samsung Interrogatory No. 5, are not substantially similar to an ordinary observer 16 giving such attention as a purchaser usually gives, particularly when viewed in light of the prior 17 art and the functional elements of the design are excluded as a basis for similarity. In addition, 18 Samsung's investigation is ongoing and Samsung will supplement this interrogatory after a 19 reasonable investigation and further discovery from Apple on the basis for its infringement 20 position. Samsung also incorporates by reference the Declaration of Itay Sherman in Support of Samsung's Opposition to Apple's Motion for a Preliminary Injunction (Dkt. No. 172). 21

22 INTERROGATORY NO. 12:

Specifically for each of the Design Patents at Issue, explain the factual and legal bases for
Samsung's Third Affirmative Defense: Patent Invalidity. The response should include: (a) the
identity of any item of prior art that Samsung alleges anticipates each Design Patent at Issue; (b)
the identity of any item of prior art that Samsung alleges is a primary reference pursuant to *In re Rosen*, 673 F.2d 388 (CCPA 1982); (c) the identity of any combinations of prior art that Samsung
alleges render any of the Design Patents at Issue obvious, including an explanation of why the

K Document1949-2 Filed08/30/12 Page6 of 15 SUBJECT TO PROTECTIVE ORDER Case5:11-cv-01846-LHK **CONTAINS HIGHLY CONFIDENTIAL – ATTORNEYS' EYES ONLY INFORMATION**

1 prior art renders each Design Patent at Issue obvious; and (d) any other grounds of invalidity 2 alleged by Samsung, including those based on 35 U.S.C. §§ 101, 102, 103, 112 and/or 171. **RESPONSE TO INTERROGATORY NO. 12:**

3

4 Samsung objects to this interrogatory as vague and ambiguous. Samsung further objects to 5 this interrogatory to the extent that it seeks to elicit information subject to and protected by the 6 attorney-client privilege, the attorney work-product doctrine, the joint defense privilege, the 7 common interest doctrine, and/or any other applicable privilege or immunity. Samsung further 8 objects to this interrogatory as premature to the extent it requests information regarding 9 Samsung's invalidity contentions before sufficient discovery has been conducted. Samsung 10 further objects to this interrogatory to the extent it prematurely calls for contentions at this stage of 11 litigation. Samsung further objects to this interrogatory because it contains multiple subparts such 12 that each should count as a separate interrogatory. Samsung will provide such contentions in 13 accordance with the Court's Minute Order and Case Management Order, dated August 25, 2011. 14 Subject to the foregoing general and specific objections, Samsung responds as follows: 15 For U.S. Patent No. D627,790, because the burden of deriving or ascertaining the answer 16 to this Interrogatory from the produced business records is substantially the same for Apple as for 17 Samsung, in accordance with Federal Rule of Civil Procedure 33(d), Samsung refers Apple to 18 documents produced in this action related to prior art, including the following documents: 19 SAMNDCA00020035-20119; SAMNDCA00020499-20575; SAMNDCA00020879-20899; 20SAMNDCA00021500-21504; SAMNDCA00021894-22450; SAMNDCA00022764-22801; 21 SAMNDCA00023585-23590; SAMNDCA00024570-24581; SAMNDCA00199073-199148; SAMNDCA00199210-199401; SAMNDCA00199525-200616; SAMNDCA00200640-200649; 22 23 SAMNDCA00200659-200660; SAMNDCA00200666-200669; SAMNDCA00200677-200685; 24 SAMNDCA00200715-200723; SAMNDCA00200734-200736; SAMNDCA00200749-200750; SAMNDCA00200789-200791; SAMNDCA00200807-200808; SAMNDCA00200839-200842; 25 26 SAMNDCA00200926-200927; SAMNDCA00200941-200952; SAMNDCA00200961-200971; 27 SAMNDCA00201021-201022; SAMNDCA00201076-201077; SAMNDCA00201095-201097; 28 SAMNDCA00201112-201113; SAMNDCA00201141-201142; SAMNDCA00201151-201159; Case No. 11-cv-01846-LHK

SAMSUNG'S OBJECTIONS AND RESPONSES TO APPLE'S FIFTH SET OF INTERROGATORIES (11-13)

Case5:11-cv-01846-LHK Document1949-2 Filed08/30/12 Page7 of 15 SUBJECT TO PROTECTIVE ORDER CONTAINS HIGHLY CONFIDENTIAL – ATTORNEYS' EYES ONLY INFORMATION

SAMNDCA00201168-201171; SAMNDCA00201183-201188; SAMNDCA00201205-201206;
 SAMNDCA00201211-201220; SAMNDCA00201241-201249.

Samsung believes that the identified prior art, standing alone, or in combination, would be
substantially similar to an ordinary observer giving such attention as a purchaser usually gives, to
Apple's design patent, rendering the patent invalid as anticipated and/or obvious. Samsung also
believes that Apple's design patent is invalid because it is the subject of double-patenting, is
indefinite, and because the design is not ornamental. In addition, Samsung's investigation is
ongoing and Samsung will supplement this interrogatory after a reasonable investigation and
further discovery from Apple on the basis for its infringement position.

For U.S. Patent No. D617,334, because the burden of deriving or ascertaining the answer
to this Interrogatory from the produced business records is substantially the same for Apple as for
Samsung, in accordance with Federal Rule of Civil Procedure 33(d), Samsung refers Apple to
documents produced in this action related to prior art, including the following documents:

14 SAMNDCA00020035-20119; SAMNDCA00020499-20575; SAMNDCA00020879-20899;

15 SAMNDCA00021500-21504; SAMNDCA00021894-22450; SAMNDCA00022764-22801;

16 SAMNDCA00023585-23590; SAMNDCA00024570-24581; SAMNDCA00199073-199148;

17 SAMNDCA00199210-199401; SAMNDCA00199525-200616; SAMNDCA00200640-200649;
18 SAMNDCA00200659-200660; SAMNDCA00200666-200669; SAMNDCA00200677-200685;

19 SAMNDCA00200715-200723; SAMNDCA00200734-200736; SAMNDCA00200749-200750;

20 SAMNDCA00200789-200791; SAMNDCA00200807-200808; SAMNDCA00200839-200842;

21 SAMNDCA00200926-200927; SAMNDCA00200941-200952; SAMNDCA00200961-200971;

22 SAMNDCA00201021-201022; SAMNDCA00201076-201077; SAMNDCA00201095-201097;

23 SAMNDCA00201112-201113; SAMNDCA00201141-201142; SAMNDCA00201151-201159;

24 SAMNDCA00201168-201171; SAMNDCA00201183-201188; SAMNDCA00201205-201206;

25 SAMNDCA00201211-201220; SAMNDCA00201241-201249.

Samsung believes that the identified prior art, standing alone, or in combination, would be
substantially similar to an ordinary observer giving such attention as a purchaser usually gives, to
Apple's design patent, rendering the patent invalid as anticipated and/or obvious. Samsung also

Case5:11-cv-01846-LHK Document1949-2 Filed08/30/12 Page8 of 15 SUBJECT TO PROTECTIVE ORDER CONTAINS HIGHLY CONFIDENTIAL – ATTORNEYS' EYES ONLY INFORMATION

believes that Apple's design patent is invalid because it is the subject of double-patenting, is
 indefinite, and because the design is not ornamental. In addition, Samsung's investigation is
 ongoing and Samsung will supplement this interrogatory after a reasonable investigation and
 further discovery from Apple on the basis for its infringement position.

5 For U.S. Patent No. D604,305, because the burden of deriving or ascertaining the answer 6 to this Interrogatory from the produced business records is substantially the same for Apple as for 7 Samsung, in accordance with Federal Rule of Civil Procedure 33(d), Samsung refers Apple to 8 documents produced in this action related to prior art, including the following documents: 9 SAMNDCA00020035-20119; SAMNDCA00020499-20575; SAMNDCA00020879-20899; 10 SAMNDCA00021500-21504; SAMNDCA00021894-22450; SAMNDCA00022764-22801; SAMNDCA00023585-23590; SAMNDCA00024570-24581; SAMNDCA00199073-199148; 11 SAMNDCA00199210-199401; SAMNDCA00199525-200616; SAMNDCA00200640-200649; 12 13 SAMNDCA00200659-200660; SAMNDCA00200666-200669; SAMNDCA00200677-200685; SAMNDCA00200715-200723; SAMNDCA00200734-200736; SAMNDCA00200749-200750; 14 15 SAMNDCA00200789-200791; SAMNDCA00200807-200808; SAMNDCA00200839-200842; SAMNDCA00200926-200927; SAMNDCA00200941-200952; SAMNDCA00200961-200971; 16 17 SAMNDCA00201021-201022; SAMNDCA00201076-201077; SAMNDCA00201095-201097; 18 SAMNDCA00201112-201113; SAMNDCA00201141-201142; SAMNDCA00201151-201159; 19 SAMNDCA00201168-201171; SAMNDCA00201183-201188; SAMNDCA00201205-201206; 20 SAMNDCA00201211-201220; SAMNDCA00201241-201249.

Samsung believes that the identified prior art, standing alone, or in combination, would be
substantially similar to an ordinary observer giving such attention as a purchaser usually gives, to
Apple's design patent, rendering the patent invalid as anticipated and/or obvious. Samsung also
believes that Apple's design patent is invalid because it is the subject of double-patenting, is
indefinite, and because the design is not ornamental. In addition, Samsung's investigation is
ongoing and Samsung will supplement this interrogatory after a reasonable investigation and
further discovery from Apple on the basis for its infringement position.

28

Case5:11-cv-01846-LHK Document1949-2 Filed08/30/12 Page9 of 15 SUBJECT TO PROTECTIVE ORDER CONTAINS HIGHLY CONFIDENTIAL – ATTORNEYS' EYES ONLY INFORMATION

1	For U.S. Patent No. D593,087, because the burden of deriving or ascertaining the answer
2	to this Interrogatory from the produced business records is substantially the same for Apple as for
3	Samsung, in accordance with Federal Rule of Civil Procedure 33(d), Samsung refers Apple to
4	documents produced in this action related to prior art, including the following documents:
5	SAMNDCA00019932-20034; SAMNDCA00020120-20303; SAMNDCA00020394-20498;
6	SAMNDCA00020782-20878; SAMNDCA00020900-20906; SAMNDCA00020978-20989;
7	SAMNDCA00021255-21313; SAMNDCA00021315-21336; SAMNDCA00021341-21471;
8	SAMNDCA00021479-21499; SAMNDCA00021505-21588; SAMNDCA00021593-21604;
9	SAMNDCA00021608-21632; SAMNDCA00021634-21805; SAMNDCA00021812-21857;
10	SAMNDCA00022451-22522; SAMNDCA00022732-22763; SAMNDCA00022802-22812;
11	SAMNDCA00022901-22971; SAMNDCA00022984-23064; SAMNDCA00023137-23182;
12	SAMNDCA00023234-23524; SAMNDCA00023542—23584; SAMNDCA00023591-24061;
13	SAMNDCA00024582-24662; SAMNDCA00024749-24752; SAMNDCA00027670-27722;
14	SAMNDCA00198059-198067; SAMNDCA00198070-198096; SAMNDCA00198101-198274;
15	SAMNDCA00198289-198307; SAMNDCA00198313-198456; SAMNDCA00198754-198846;
16	SAMNDCA00198884-199046; SAMNDCA00199164-199222; SAMNDCA00199298-199306;
17	SAMNDCA00199402-199524; SAMNDCA00200425-200472; SAMNDCA00200617-200639;
18	SAMNDCA00200650-200658; SAMNDCA00200661-200665; SAMNDCA00200670-200676;
19	SAMNDCA00200686-200714; SAMNDCA00200724-200733; SAMNDCA00200737-200748;
20	SAMNDCA00200751-200788; SAMNDCA00200793-200806; SAMNDCA00200809-200838;
21	SAMNDCA00200843-200873; SAMNDCA00201264-201278.

Samsung believes that the identified prior art, standing alone, or in combination, would be
substantially similar to an ordinary observer giving such attention as a purchaser usually gives, to
Apple's design patent, rendering the patent invalid as anticipated and/or obvious. Samsung also
believes that Apple's design patent is invalid because it is the subject of double-patenting, is
indefinite, and because the design is not ornamental. In addition, Samsung's investigation is
ongoing and Samsung will supplement this interrogatory after a reasonable investigation and
further discovery from Apple on the basis for its infringement position. Samsung also

-11- Case No. 11-cv-01846-LHK SAMSUNG'S OBJECTIONS AND RESPONSES TO APPLE'S FIFTH SET OF INTERROGATORIES (11-13)

Case5:11-cv-01846-LHK Document1949-2 Filed08/30/12 Page10 of 15 SUBJECT TO PROTECTIVE ORDER CONTAINS HIGHLY CONFIDENTIAL – ATTORNEYS' EYES ONLY INFORMATION

incorporates by reference the Declaration of Itay Sherman in Support of Samsung's Opposition to
 Apple's Motion for a Preliminary Injunction (Dkt. No. 172).

3 For U.S. Patent No. D618,677, because the burden of deriving or ascertaining the answer 4 to this Interrogatory from the produced business records is substantially the same for Apple as for 5 Samsung, in accordance with Federal Rule of Civil Procedure 33(d), Samsung refers Apple to 6 documents produced in this action related to prior art, including the following documents: 7 SAMNDCA00019932-20034; SAMNDCA00020120-20303; SAMNDCA00020394-20498; 8 SAMNDCA00020782-20878; SAMNDCA00020900-20906; SAMNDCA00020978-20989; 9 SAMNDCA00021255-21313; SAMNDCA00021315-21336; SAMNDCA00021341-21471; 10 SAMNDCA00021479-21499; SAMNDCA00021505-21588; SAMNDCA00021593-21604; SAMNDCA00021608-21632; SAMNDCA00021634-21805; SAMNDCA00021812-21857; 11 12 SAMNDCA00022451-22522; SAMNDCA00022732-22763; SAMNDCA00022802-22812; 13 SAMNDCA00022901-22971; SAMNDCA00022984-23064; SAMNDCA00023137-23182; SAMNDCA00023234-23524; SAMNDCA00023542-23584; SAMNDCA00023591-24061; 14 15 SAMNDCA00024582-24662; SAMNDCA00024749-24752; SAMNDCA00027670-27722; SAMNDCA00198059-198067; SAMNDCA00198070-198096; SAMNDCA00198101-198274; 16 SAMNDCA00198289-198307; SAMNDCA00198313-198456; SAMNDCA00198754-198846; 17 18 SAMNDCA00198884-199046; SAMNDCA00199164-199222; SAMNDCA00199298-199306; 19 SAMNDCA00199402-199524; SAMNDCA00200425-200472; SAMNDCA00200617-200639; 20SAMNDCA00200650-200658; SAMNDCA00200661-200665; SAMNDCA00200670-200676; 21 SAMNDCA00200686-200714; SAMNDCA00200724-200733; SAMNDCA00200737-200748; SAMNDCA00200751-200788; SAMNDCA00200793-200806; SAMNDCA00200809-200838; 22 23 SAMNDCA00200843-200873; SAMNDCA00201264-201278.

Samsung believes that the identified prior art, standing alone, or in combination, would be
substantially similar to an ordinary observer giving such attention as a purchaser usually gives, to
Apple's design patent, rendering the patent invalid as anticipated and/or obvious. Samsung also
believes that Apple's design patent is invalid because it is the subject of double-patenting, is
indefinite, and because the design is not ornamental. In addition, Samsung's investigation is

Case5:11-cv-01846-LHK Document1949-2 Filed08/30/12 Page11 of 15 SUBJECT TO PROTECTIVE ORDER CONTAINS HIGHLY CONFIDENTIAL – ATTORNEYS' EYES ONLY INFORMATION

ongoing and Samsung will supplement this interrogatory after a reasonable investigation and
 further discovery from Apple on the basis for its infringement position. Samsung also
 incorporates by reference the Declaration of Itay Sherman in Support of Samsung's Opposition to
 Apple's Motion for a Preliminary Injunction (Dkt. No. 172).

5 For U.S. Patent No. D622,270, because the burden of deriving or ascertaining the answer 6 to this Interrogatory from the produced business records is substantially the same for Apple as for 7 Samsung, in accordance with Federal Rule of Civil Procedure 33(d), Samsung refers Apple to 8 documents produced in this action related to prior art, including the following documents: 9 SAMNDCA00019932-20034; SAMNDCA00020120-20303; SAMNDCA00020394-20498; 10 SAMNDCA00020782-20878; SAMNDCA00020900-20906; SAMNDCA00020978-20989; SAMNDCA00021255-21313; SAMNDCA00021315-21336; SAMNDCA00021341-21471; 11 12 SAMNDCA00021479-21499; SAMNDCA00021505-21588; SAMNDCA00021593-21604; 13 SAMNDCA00021608-21632; SAMNDCA00021634-21805; SAMNDCA00021812-21857; SAMNDCA00022451-22522; SAMNDCA00022732-22763; SAMNDCA00022802-22812; 14 15 SAMNDCA00022901-22971; SAMNDCA00022984-23064; SAMNDCA00023137-23182; SAMNDCA00023234-23524; SAMNDCA00023542-23584; SAMNDCA00023591-24061; 16 SAMNDCA00024582-24662; SAMNDCA00024749-24752; SAMNDCA00027670-27722; 17 18 SAMNDCA00198059-198067; SAMNDCA00198070-198096; SAMNDCA00198101-198274; 19 SAMNDCA00198289-198307; SAMNDCA00198313-198456; SAMNDCA00198754-198846; 20SAMNDCA00198884-199046; SAMNDCA00199164-199222; SAMNDCA00199298-199306; 21 SAMNDCA00199402-199524; SAMNDCA00200425-200472; SAMNDCA00200617-200639; 22 SAMNDCA00200650-200658; SAMNDCA00200661-200665; SAMNDCA00200670-200676; 23 SAMNDCA00200686-200714; SAMNDCA00200724-200733; SAMNDCA00200737-200748; 24 SAMNDCA00200751-200788; SAMNDCA00200793-200806; SAMNDCA00200809-200838; 25 SAMNDCA00200843-200873; SAMNDCA00201264-201278.

Samsung believes that the identified prior art, standing alone, or in combination, would be
substantially similar to an ordinary observer giving such attention as a purchaser usually gives, to
Apple's design patent, rendering the patent invalid as anticipated and/or obvious. Samsung also

Case No. 11-cv-01846-LHK

Case5:11-cv-01846-LHK Document1949-2 Filed08/30/12 Page12 of 15 SUBJECT TO PROTECTIVE ORDER CONTAINS HIGHLY CONFIDENTIAL – ATTORNEYS' EYES ONLY INFORMATION

believes that Apple's design patent is invalid because it is the subject of double-patenting, is
 indefinite, and because the design is not ornamental. In addition, Samsung's investigation is
 ongoing and Samsung will supplement this interrogatory after a reasonable investigation and
 further discovery from Apple on the basis for its infringement position.

5 For U.S. Patent No. D504,889, in accordance with Federal Rule of Civil Procedure 33(d), 6 Samsung refers Apple to documents produced in this action related to prior art, including the 7 following documents, because the burden of deriving or ascertaining the answer to this 8 Interrogatory from the produced business records is substantially the same for Apple as for 9 Samsung: SAMNDCA00019932-19943; SAMNDCA00020120-20247; SAMNDCA00020394-10 20498; SAMNDCA00020903-20906; SAMNDCA00020978-20989; SAMNDCA00021281-21313; SAMNDCA00021330-21336; SAMNDCA00021341-21436; SAMNDCA00021479-11 12 21485; SAMNDCA00021505-21588; SAMNDCA00021593-21596; SAMNDCA00021800-13 21805; SAMNDCA00022451-22506; SAMNDCA00022514-22520; SAMNDCA00022732-14 22763; SAMNDCA00022802-22812; SAMNDCA00022901-22910; SAMNDCA00022984-15 23047; SAMNDCA00023234-23265; SAMNDCA00023520-23524; SAMNDCA00023591-16 23801; SAMNDCA00024582-24629; SAMNDCA00027686-27690; SAMNDCA00027692-17 27708; SAMNDCA00198059; SAMNDCA00198070-198076; SAMNDCA00198089-198096; 18 SAMNDCA00198109-198115; SAMNDCA00198134-198142; SAMNDCA00198245-198267; 19 SAMNDCA00198285-198289; SAMNDCA00198317-198318; SAMNDCA00198322; 20SAMNDCA00198333-198336; SAMNDCA00198343-198344; SAMNDCA00198754-198808; 21 SAMNDCA00198884-198918; SAMNDCA00199164-199189; SAMNDCA00199204-199209; SAMNDCA00199402-199411; SAMNDCA00199415-199419; SAMNDCA00199426-199432; 22 23 SAMNDCA00199439-199441; SAMNDCA00199445-199447; SAMNDCA00199454-199524; 24 SAMNDCA00200617-200639; SAMNDCA00200650-200658; SAMNDCA00200661-200665; 25 SAMNDCA00200670-200676; SAMNDCA00200686-200714; SAMNDCA00200724-200733; 26 SAMNDCA00200737-200740; SAMNDCA00201264-201271.

Samsung believes that the identified prior art, standing alone, or in combination, would be
substantially similar to an ordinary observer giving such attention as a purchaser usually gives, to

Case5:11-cv-01846-LHK Document1949-2 Filed08/30/12 Page13 of 15 SUBJECT TO PROTECTIVE ORDER CONTAINS HIGHLY CONFIDENTIAL – ATTORNEYS' EYES ONLY INFORMATION

1 Apple's design patent, rendering the patent invalid as anticipated and/or obvious. Samsung also 2 believes that Apple's design patent is invalid because it is the subject of double-patenting, is 3 indefinite, and because the design is not ornamental. In addition, Samsung's investigation is 4 ongoing and Samsung will supplement this interrogatory after a reasonable investigation and 5 further discovery from Apple on the basis for its infringement position. Samsung also 6 incorporates by reference the Declaration of Roger Fidler and the Declaration of Itay Sherman in 7 Support of Samsung's Opposition to Apple's Motion for a Preliminary Injunction (Dkt. Nos. 166, 8 172).

9 INTERROGATORY NO. 13:

Identify (a) all individuals who are current or former members of Samsung's Industrial
Design (ID) team and/or User Interface (UX) design team who have worked on any aspect of the
design of any of Samsung's mobile phones and/or tablets since 2000, and (b) each identified
individual's start date and end date (if any) of employment with Samsung.

14

RESPONSE TO INTERROGATORY NO. 13:

15 Samsung objects to this interrogatory on the grounds that it is overbroad, unduly 16 burdensome, and not reasonably calculated to lead to the discovery of admissible evidence, 17 especially to the extent it seeks information about "any of Samsung's mobile phones since 2000" 18 beyond the accused products or accused components or technologies of those products that may be 19 relevant to the Patents at Issue, and/or that Apple has placed at issue in this case in its 20infringement contentions. Unlike Apple, which does not introduce more than a single mobile 21 device in either the phone or tablet computer category in any given year and has introduced fewer 22 than ten such products total in the past eleven years, Samsung introduces dozens of phones each 23 year and hundreds since 2000. Samsung objects to the terms "have worked on" and "any aspect" 24 as vague, ambiguous and overly broad. Samsung objects to this interrogatory to the extent it seeks 25 information that is subject to a confidentiality or non-disclosure agreement or governed by a 26 protective order preventing its production, or otherwise seeks confidential, proprietary or trade 27 secret information of third parties. Samsung further objects to this interrogatory because it 28 contains multiple subparts such that each should count as a separate interrogatory. Samsung Case No. 11-cv-01846-LHK

SAMSUNG'S OBJECTIONS AND RESPONSES TO APPLE'S FIFTH SET OF INTERROGATORIES (11-13)

Case5:11-cv-01846-LHK Document1949-2 Filed08/30/12 Page14 of 15 SUBJECT TO PROTECTIVE ORDER CONTAINS HIGHLY CONFIDENTIAL – ATTORNEYS' EYES ONLY INFORMATION

further objects to this interrogatory to the extent it seeks information beyond a reasonable time
 period and outside the scope of permissible discovery.

Subject to the foregoing general and specific objections, Samsung responds as follows:
Samsung has nearly 200,000 employees, including approximately 450 that work on design
in the mobile division alone. Therefore, a large number of Samsung employees have "worked on
any aspect of the design of any of Samsung's mobile phones and/or tablets." Even with respect to
the Products at Issue, hundreds of Samsung employees have likely "worked on any aspect" of
such products.

9 Samsung further incorporates by reference the information set forth in its Initial 10 Disclosures as well as the information set forth in its response to Interrogatory No. 10. Samsung's 11 investigation is ongoing, and Samsung will supplement this interrogatory to provide the identities 12 of the Samsung employees who are or were primarily responsible for the design and/or user 13 interface of the features for the products accused in this lawsuit. Samsung is further willing to 14 meet and confer regarding the scope of this interrogatory. 15 DATED: December 19, 2011 Respectfully submitted, 16 QUINN EMANUEL URQUHART & SULLIVAN, LLP 17 18 19 By /s/ Victoria F. Maroulis Charles K. Verhoeven 20 Kevin P.B. Johnson Victoria F. Maroulis 21

22

23

24

25

26

27

28

Michael T. Zeller Attorneys for SAMSUNG ELECTRONICS CO., LTD., SAMSUNG ELECTRONICS AMERICA, INC. and SAMSUNG TELECOMMUNICATIONS AMERICA, LLC

-16- Case No. 11-cv-01846-LHK SAMSUNG'S OBJECTIONS AND RESPONSES TO APPLE'S FIFTH SET OF INTERROGATORIES (11-13)

	Case5:11-cv-01846-LHK Document1949-2 Filed08/30/12 Page15 of 15 SUBJECT TO PROTECTIVE ORDER CONTAINS HIGHLY CONFIDENTIAL – ATTORNEYS' EYES ONLY INFORMATION
	CONTAINS HIGHLY CONFIDENTIAL – ATTOKNETS' EYES ONLY INFORMATION
1	CERTIFICATE OF SERVICE
2	I hereby certify that on December 19, 2011, I caused SAMSUNG'S OBJECTIONS AND
3	RESPONSES TO APPLE INC.'S FIFTH SET OF INTERROGATORIES (Nos. 11-13) to be
4	electronically served on the following via email:
5	ATTORNEYS FOR APPLE INC.
 6 7 8 9 10 11 12 13 14 15 16 17 	AppleMoFo@mofo.comWILLIAM F. LEEHAROLD J. MCELHINNYwilliam.lee@wilmerhale.comhmcelhinny@mofo.comWILMER CUTLER PICKERING HALEMICHAEL A. JACOBSAND DORR LLPmjacobs@mofo.com60 State StreetJENNIFER LEE TAYLORBoston, Massachusetts 02109jtaylor@mofo.comTelephone: (617) 526-6000ALISON M. TUCHERFacsimile: (617) 526-5000atucher@mofo.comMARK D. SELWYNrhung@mofo.commark.selwyn@wilmerhale.comJASON R. BARTLETTWILMER CUTLER PICKERING HALEjasonbartlett@mofo.comAND DORR LLPMORRISON & FOERSTER LLP950 Page Mill Road425 Market StreetPalo Alto, California 94304San Francisco, California 94105-2482Telephone: (650) 858-6000Facsimile: (415) 268-7522Facsimile: (650) 858-6100I declare under penalty of perjury that the foregoing is true and correct. Executed in
18	Redwood Shores, California on Dec. 19, 2011.
19	/s/ Melissa N. Chan
20	
21	
22	
23	
24	
25 26	
26 27	
27 28	
28	
	-17- Case No. 11-cv-01846-LHK SAMSUNG'S OBJECTIONS AND RESPONSES TO APPLE'S FIFTH SET OF INTERROGATORIES (11-13)