

IN THE UNITED STATES DISTRICT COURT
FOR THE EASTERN DISTRICT OF TEXAS
TYLER DIVISION

EMG TECHNOLOGY, LLC,

Plaintiff,

v.

APPLE, INC.,
AMERICAN AIRLINES, INC.,
BLOOMBERG, L.P.,
CONTINENTAL AIRLINES, INC.,
UNITED PARCEL SERVICE, INC.,

Defendants.

CASE NO. 6:08-cv-447

JURY TRIAL DEMANDED

DEFENDANT AMERICAN AIRLINES, INC.'S ANSWER AND COUNTERCLAIMS

Pursuant to Fed. R. Civ. P. 8(b), American Airlines, Inc. ("American") hereby responds to the Fifth Amended Complaint ("Complaint") of EMG Technology, LLC ("EMG") as follows. Unless specifically admitted, American generally denies all allegations in the Complaint.

I. ANSWERS

American states as follows:

ANSWERS TO ALLEGATIONS CONCERNING JURISDICTION AND VENUE

1. With regard to paragraph 1 of the Complaint, American admits that EMG is bringing an action purporting to be for alleged patent infringement under the U.S. Patent Act. American denies the remainder of the allegations set forth in paragraph 1 of the Complaint.
2. American admits that this Court has original subject matter jurisdiction under 28 U.S.C. §§ 1331 and 1338(a). American denies the remainder of the allegations set forth in paragraph 2 of the Complaint.
3. With regard to the allegations set forth in paragraph 3 of the Complaint, American admits that it has contacts with this jurisdiction sufficient to support a claim for personal jurisdiction

1 in this case. However, American denies the remainder of the allegations set forth in paragraph 3 of
2 the Complaint.

3 4. With regard to the allegations set forth in paragraph 4 of the Complaint, American
4 admits that venue is proper in this district pursuant to 28 U.S.C. §§ 1391 and 1400. However,
5 American denies that this is the most convenient venue under 28 U.S.C. § 1404 and reserves the right
6 to move to transfer this case to a more convenient forum.

7 **ANSWERS TO ALLEGATIONS CONCERNING PARTIES**

8 5. American lacks sufficient knowledge or information to form a belief as to the truth or
9 accuracy of paragraph 5 of the Complaint, and on that basis denies the allegations of that paragraph.

10 6. American lacks sufficient knowledge or information to form a belief as to the truth or
11 accuracy of paragraph 6 of the Complaint, and on that basis denies the allegations of that paragraph.

12 7. With regard to paragraph 7 of the Complaint, American admits that it is a corporation
13 organized under the laws of the State of Delaware and that it has a major place of business at 4333
14 Amon Carter Blvd., Fort Worth, Texas 76155. American also admits that it is in the business of
15 airline travel and cargo services. American admits that it offers sales of its services through a web
16 site on the Internet. American further admits that it has done and continues to do business in this
17 judicial district. American does not understand the meaning of “significant portion,” and lacks
18 sufficient knowledge or information to form a belief as to the truth or accuracy of the remainder of
19 that sentence in paragraph 7, and on that basis denies the allegations therein.

20 8. American lacks sufficient knowledge or information to form a belief as to the truth or
21 accuracy of paragraph 8 of the Complaint, and on that basis denies the allegations of that paragraph.

22 9. American lacks sufficient knowledge or information to form a belief as to the truth or
23 accuracy of paragraph 9 of the Complaint, and on that basis denies the allegations of that paragraph.

24 10. American lacks sufficient knowledge or information to form a belief as to the truth or
25 accuracy of paragraph 10 of the Complaint, and on that basis denies the allegations of that paragraph.

26 11. American lacks sufficient knowledge or information to form a belief as to the truth or
27 accuracy of paragraph 11 of the Complaint, and on that basis denies the allegations of that paragraph.

1 12. American lacks sufficient knowledge or information to form a belief as to the truth or
2 accuracy of paragraph 12 of the Complaint, and on that basis denies the allegations of that paragraph.

3 13. American lacks sufficient knowledge or information to form a belief as to the truth or
4 accuracy of paragraph 13 of the Complaint, and on that basis denies the allegations of that paragraph.

5 **ANSWERS TO ALLEGATIONS CONCERNING THE PATENTS**

6 14. American denies that United States Patent No. 7,441,196 (the “196 Patent”) is a valid
7 patent. American lacks sufficient knowledge or information to admit or deny the remaining
8 allegations of paragraph 14 of the Complaint, and on that basis denies the allegations of that
9 paragraph.

10 15. American denies that United States Patent No. 7,020,845 (the “845 Patent”) is a valid
11 patent. American lacks sufficient knowledge or information to admit or deny the remaining
12 allegations of paragraph 15 of the Complaint, and on that basis denies the allegations of that
13 paragraph.

14 **ANSWERS TO ALLEGATIONS CONCERNING THE FIRST CLAIM**

15 16. American incorporates by reference and repeats the responses set forth in paragraphs
16 1-15 above.

17 17. American denies the allegations of paragraph 17 of the Complaint with respect to
18 American, and lacks sufficient knowledge or information to admit or deny the remaining allegations
19 of paragraph 17 of the Complaint, and on that basis denies the allegations of that paragraph.

20 18. American denies the allegations of paragraph 18 of the Complaint with respect to
21 American, and lacks sufficient knowledge or information to admit or deny the remaining allegations
22 of paragraph 18 of the Complaint, and on that basis denies the allegations of that paragraph.

23 19. American denies the allegations of paragraph 19 of the Complaint with respect to
24 American, and lacks sufficient knowledge or information to admit or deny the remaining allegations
25 of paragraph 19 of the Complaint, and on that basis denies the allegations of that paragraph.

26 **ANSWERS TO ALLEGATIONS CONCERNING THE SECOND CLAIM**

27 20. American incorporates by reference and repeats the responses set forth in paragraphs
28

1 1-19 above.

2 21. American denies the allegations of paragraph 21 of the Complaint with respect to
3 American, and lacks sufficient knowledge or information to admit or deny the remaining allegations
4 of paragraph 21 of the Complaint, and on that basis denies the allegations of that paragraph.

5 22. American denies the allegations of paragraph 22 of the Complaint with respect to
6 American, and lacks sufficient knowledge or information to admit or deny the remaining allegations
7 of paragraph 22 of the Complaint, and on that basis denies the allegations of that paragraph.

8 23. American denies the allegations of paragraph 23 of the Complaint with respect to
9 American, and lacks sufficient knowledge or information to admit or deny the remaining allegations
10 of paragraph 23 of the Complaint, and on that basis denies the allegations of that paragraph.

11 **JURY DEMAND**

12 24. Paragraph 24 contains a statement to which no response is required. To the extent a
13 response is required, American admits that EMG's Fifth Amended Complaint contains a request for a
14 jury trial.

15 **RESPONSE TO PLAINTIFF'S PRAYER FOR RELIEF**

16 American denies that EMG is entitled to any of the relief sought in its prayer for relief against
17 American, its agents, employees, representatives, successors and assigns, and those acting in privity
18 or concert with American. American has not directly, indirectly, contributorily and/or by
19 inducement, literally and/or by the doctrine of equivalents infringed willfully, or otherwise, the '196
20 Patent and/or the '845 Patent. EMG is not entitled to recover damages, injunctive relief, costs, fees,
21 interest, or any other type of recovery from American. EMG's prayer should, therefore, be denied in
22 its entirety and with prejudice, and EMG should take nothing. American asks that judgment be
23 entered for American and that this action be found to be an exceptional case entitling American to be
24 awarded attorneys' fees in defending against EMG's Fifth Amended Complaint, together with such
25 other and further relief as this Court deems appropriate.

1 **II. DEFENSES**

2 American asserts the following defenses. In so doing, American does not admit that it bears
3 the burden of production or the burden of persuasion with respect to any of the asserted defenses. In
4 addition, American reserves the right to make any other defenses as appropriate based on the facts or
5 circumstances of the case, or in response to arguments presented by EMG or any of the other
6 defendants in this litigation.

7 **FIRST DEFENSE: FAILURE TO STATE A CLAIM**

8 EMG fails to state a claim for which any relief may be granted.

9 **SECOND DEFENSE: NON-INFRINGEMENT**

10 American has not infringed any valid and enforceable claim of the '196 Patent nor the '845
11 Patent, either directly or as a contributory or inducing infringer, and either literally or under the
12 doctrine of equivalents. In particular, without limitation, American has not without authority made,
13 used, sold, offered for sale in the United States, or imported into the United States any invention
14 owned by EMG, has not actively or knowingly induced others to infringe, and has not contributed to
15 the infringement of others, by, without authority, making, using, selling, offering for sale in the
16 United States, or importing into the United States any invention owned by EMG.

17 **THIRD DEFENSE: INVALIDITY/VOID**

18 The claims of the '196 Patent and the '845 Patent, as properly construed and interpreted in
19 light of the prior art, their prosecution history and otherwise, are invalid and/or void for failure to
20 comply with the requirements for patentability as set forth in Title 35 of the United States Code, part
21 II, and in particular, without limitation, 35 U.S.C. §§ 101, 102, 103, 111, 112, and/or 132. In
22 particular, without limitation, the patents are not novel, and are obvious in view of the prior art.

23 **FOURTH DEFENSE: PROSECUTION HISTORY ESTOPPEL**

24 By reason of the proceedings in the U.S. Patent and Trademark Office (the "PTO") during the
25 prosecution of the applications for the '196 Patent and the '845 Patent, including, but not limited to
26 the admissions, representations and/or other statements made by the named inventors and/or others
27 substantively involved in the prosecution, EMG is estopped to assert a construction of any claim of

1 the '196 Patent and the '845 Patent that would encompass literally or under the doctrine of
2 equivalents any method practiced by American, or any products used, made or sold by American.

3 **FIFTH DEFENSE: ESTOPPEL**

4 EMG's attempted enforcement of the '196 Patent and the '845 Patent against American is
5 barred in whole or in part under the doctrine of equitable estoppel. In particular, without limitation,
6 EMG, through misleading conduct, has led American to reasonably infer that EMG does not intend to
7 enforce its Patents against American; American has relied on that conduct; and due to its reliance,
8 American will be materially prejudiced if EMG is allowed to proceed with its claims.

9 **SIXTH DEFENSE: LACHES**

10 EMG's attempted enforcement of the '196 Patent and the '845 Patent against American is
11 barred in whole or in part under the doctrine of laches. In particular, without limitation, EMG's delay
12 in bringing suit was unreasonable and inexcusable, and American has suffered material prejudice
13 attributable to the delay.

14 **SEVENTH DEFENSE: MARKING AND NOTICE**

15 To the extent that EMG, its predecessors in interest or its licensees in, to or under the '196
16 Patent and the '845 Patent failed to properly mark any of their relevant products as required by 35
17 U.S.C. § 287 or to otherwise give proper notice that American's actions allegedly infringed the '196
18 Patent and the '845 Patent, American is not liable to EMG for the acts alleged to have been
19 performed before it received actual notice that it was allegedly infringing the '196 Patent and the
20 '845 Patent.

21 **EIGHTH DEFENSE: LICENSE AND/OR EXHAUSTION**

22 To the extent that EMG has licensed or otherwise exhausted its rights and remedies as to
23 products or services which are accused by way of EMG's Complaint of infringing the '196 Patent
24 and the '845 Patent, including without limitation those products or services identified by EMG in the
25 Complaint, American is not liable to EMG for any alleged acts of infringement related to such
26 products or services.

1 **ADDITIONAL DEFENSES**

2 American will rely on any and all other properly provable defenses developed from discovery
3 and further investigation, reserving the right to amend this pleading to conform thereto.
4

5 **III. COUNTERCLAIMS**

6 With respect to American’s Counterclaims, American alleges as follows:

7 **Parties**

8 1. American Airlines, Inc. (“American”), is a corporation organized under the laws of the
9 State of Delaware, with its principal place of business at 4333 Amon Carter Blvd., Fort Worth, Texas
10 76155.

11 2. Upon information and belief, and EMG’s Complaint, EMG Technology, LLC is a
12 limited liability company organized under the laws of the State of California with its principal place
13 of business in Los Angeles, California.
14

15 **Jurisdiction and Venue**

16 3. These counterclaims arise under the Federal Declaratory Judgment Act and the patent
17 laws of the United States, more particularly, under 28 U.S.C. §§ 2201, 2202, and 35 U.S.C. §§ 100 *et*
18 *seq.*, respectively. This Court has jurisdiction pursuant to 28 U.S.C. §§ 1338, 2201.
19

20 4. On January 5, 2009, EMG filed a Complaint against American seeking, *inter alia*, a
21 judgment that American has infringed the claims of the ’196 Patent and the ’845 Patent, and
22 American has denied those allegations. An active, ripe, and justiciable controversy exists between
23 EMG and American regarding the alleged infringement and validity of the ’196 Patent and the ’845
24 Patent, and other ancillary matters related thereto.

25 5. This Court has personal jurisdiction over EMG because EMG is the defendant in this
26 action, and has voluntarily submitted to this Court’s jurisdiction.
27

1 6. This Court is a proper venue for this action because EMG has voluntarily submitted to
2 this Court’s jurisdiction, and pursuant to 28 U.S.C. § 1391(b). American reserves the right to move
3 to transfer this case to a more convenient venue pursuant to 28 U.S.C. § 1404.
4

5 **COUNTERCLAIM I**
6 **DECLARATORY JUDGMENT OF NON-INFRINGEMENT OF THE '196 PATENT**

7 7. American incorporates by reference and repeats the statements set forth in paragraphs
8 1-6 above.

9 8. An actual controversy exists between EMG and American regarding the alleged
10 infringement of the ‘196 Patent.

11 9. American has not infringed any valid and enforceable claim of the ‘196 Patent, either
12 directly or as a contributory or inducing infringer, and either literally or under the doctrine of
13 equivalents. In particular, without limitation, American has not without authority made, used, sold,
14 offered for sale in the United States, or imported into the United States any invention claimed in the
15 ‘196 Patent, has not actively or knowingly induced others to infringe, and has not contributed to the
16 infringement of others, by, without authority, making, using, selling, offering for sale in the United
17 States, or importing into the United States any invention claimed in the ‘196 Patent.
18

19 **COUNTERCLAIM II**
20 **DECLARATORY JUDGMENT OF NON-INFRINGEMENT OF THE '845 PATENT**

21 10. American incorporates by reference and repeats the statements set forth in paragraphs
22 1-9 above.

23 11. An actual controversy exists between EMG and American regarding the alleged
24 infringement of the ‘845 Patent.

1 12. American has not infringed, has not actively induced others to infringe, and has not
2 contributed to the infringement of any valid and enforceable claim of the '845 Patent, either literally
3 or under the doctrine of equivalents.

4 13. American has not infringed any valid and enforceable claim of the '845 Patent, either
5 directly or as a contributory or inducing infringer, and either literally or under the doctrine of
6 equivalents. In particular, without limitation, American has not without authority made, used, sold,
7 offered for sale in the United States, or imported into the United States any invention claimed in the
8 '845 Patent, has not actively or knowingly induced others to infringe, and has not contributed to the
9 infringement of others, by, without authority, making, using, selling, offering for sale in the United
10 States, or importing into the United States any invention claimed in the '845 Patent.
11

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14 **COUNTERCLAIM III**
15 **DECLARATORY JUDGMENT OF INVALIDITY OF THE '196 PATENT**

16 14. American incorporates by reference and repeats the statements set forth in paragraphs
17 1-13 above.

18 15. An actual controversy exists between EMG and American regarding the validity or
19 invalidity of the '196 Patent.

20 16. The claims of the '196 Patent, as properly construed and interpreted in light of the
21 prior art, its prosecution history and otherwise, are invalid and/or void for failure to comply with the
22 requirements for patentability as set forth in Title 35 of the United States Code, part II, and in
23 particular, without limitation, 35 U.S.C. §§ 101, 102, 103, 111, 112, 132 and/or 251. In particular,
24 without limitation, the claims of the '196 Patent are not novel, and are obvious in view of the prior
25 art.
26

27 **COUNTERCLAIM IV**
28 **DECLARATORY JUDGMENT OF INVALIDITY OF THE '845 PATENT**

1 17. American incorporates by reference and repeats the statements set forth in paragraphs
2 1-16 above.

3 18. An actual controversy exists between EMG and American regarding the validity or
4 invalidity of the '845 Patent.

5 19. The claims of the '845 Patent, as properly construed and interpreted in light of the
6 prior art, its prosecution history and otherwise, are invalid and/or void for failure to comply with the
7 requirements for patentability as set forth in Title 35 of the United States Code, part II, and in
8 particular, without limitation, 35 U.S.C. §§ 101, 102, 103, 111, 112, 132 and/or 251. In particular,
9 without limitation, the claims of the '845 Patent are not novel, and are obvious in view of the prior
10 art.
11

12 **PRAYER FOR RELIEF**

13
14 WHEREFORE, American prays that this Court enter judgment against Plaintiff as follows:

15 (a) Dismissing EMG's Complaint with prejudice and ordering that EMG is entitled to no
16 recovery on the Complaint;

17 (b) Enjoining Plaintiff from asserting the '196 Patent against American;

18 (c) Enjoining Plaintiff from asserting the '845 Patent against American;

19 (d) Issuing a declaration that American does not infringe, and has not infringed, either
20 directly or by contributory infringement, any valid and enforceable claim of the '196 Patent, either
21 literally or under the doctrine of equivalents;

22 (e) Issuing a declaration that American does not infringe, and has not infringed, either
23 directly or by contributory infringement, any valid and enforceable claim of the '845 Patent, either
24 literally or under the doctrine of equivalents;

25 (f) Issuing a declaration that each of the claims of the '196 Patent is invalid;

26 (g) Issuing a declaration that each of the claims of the '845 Patent is invalid;

27 (h) Ordering that this is an exceptional case pursuant to 35 U.S.C. § 285, and awarding
28

1 American its attorney fees and full costs of suit; and

2 (i) Awarding American such other and further relieve as this Court deems just and
3 appropriate.

4 **JURY DEMAND**

5 American hereby demands a trial by jury on all issues properly triable before a jury.

6
7 DATED: November 6, 2009

Respectfully submitted,

8 CAPSHAW DeRIEUX, LLP

9
10 By: /s/ Jeff Rambin
11 S. Calvin Capshaw, III
12 State Bar No. 03783900
13 Elizabeth L. DeRieux
14 State Bar No. 05770585
15 D. Jeffrey Rambin
16 State Bar No. 00791478
17 1127 Judson Road, Suite 220
18 Longview, Texas 75601
19 (903) 236-9800 Telephone
20 (903) 236-8787 Facsimile
21 E-mail: ccapshaw@capshawlaw.com
22 E-mail: ederieux@capshawlaw.com
23 E-mail: jrambin@capshawlaw.com

24 Of Counsel:

25 Russell Genet
26 Richard Rochford
27 David McKone
28 NIXON PEABODY LLP
300 S. Riverside Plaza
16th Floor
Chicago, Ill. 60606-6613
(312) 425-3900 Telephone
(312) 425 3909 Facsimile

Attorneys for Defendant-Counterclaim Plaintiff
AMERICAN AIRLINES, INC.

26 **Certificate of Service**

