

**IN THE UNITED STATES DISTRICT COURT
FOR THE DISTRICT OF DELAWARE**

UBEE INTERACTIVE INC.,

Plaintiff,

vs.

MOBILE TELECOMMUNICATIONS
TECHNOLOGIES, LLC,

Defendant.

Civil Action No.

JURY TRIAL DEMANDED

COMPLAINT FOR DECLARATORY JUDGMENT

Plaintiff Ubee Interactive Inc. (“Ubee”) files this Complaint for Declaratory Judgment (“Complaint”) against Defendant Mobile Telecommunications Technologies, LLC (“MTel”). Ubee seeks declaratory relief pursuant to 28 U.S.C. §§ 2201 and 2202, declaring that neither Ubee nor the purchasers of its products infringe United States Patent Nos. 5,590,403 (the “403 Patent”), 5,915,210 (the “210 Patent”) and 5,659,891 (the “891 Patent”) (collectively the “Patents-in-Suit”).

PARTIES

1. Plaintiff Ubee Interactive Inc. (“Ubee”), formerly known as Ambit Microsystems, Inc., is a California corporation with its principal place of business located at 9155 E. Nichols Avenue, Suite 220, Centennial, CO 80112.

2. On information and belief, Defendant MTel is a Delaware limited liability company with a purported principal place of business at 1720 Lakepointe Drive, Suite 100, Lewisville, TX 75057. Upon further information and belief, MTel is the wholly-owned subsidiary of United Wireless Holdings, Inc., which also is a Delaware corporation.

BACKGROUND STATEMENT

3. MTel is a patent assertion entity that, on information and belief, exists solely to monetize patents by, in this case, filing suits against purchasers of Ubee's 802.11 a, g, n, and ac standard compliant products for the purpose of seeking licenses and settlements to which MTel should not be entitled. As explained in detail below, rather than filing lawsuits against Ubee, MTel filed lawsuits against Ubee's customers.

4. MTel's lawsuits against Ubee's customers include at least its recently filed suits against Charter Communications Inc. ("Charter"), Bright House Networks, LLC ("Bright House"), Cox Communications, Inc. ("Cox"), and Time Warner Cable Inc., Time Warner Cable Enterprises LLC, and Time Warner Cable Texas LLC (collectively, "TWC"). Copies of the complaints filed against Ubee's customers Charter, Bright House, Cox and TWC, and the exhibits thereto that identify "Examples of Wi-Fi Enabled CPE," including numerous Ubee products, are attached as Exhibits 4-7, respectively.

5. MTel's infringement allegations against Charter, Bright House, Cox, and TWC are not customer-specific. Instead, they are directed at the design and operation of the accused 802.11 a, g, n, and ac standard compliant Wi-Fi products offered by Ubee and others, as reflected by the substantially similar infringement theories alleged in the various complaints against Ubee's customers.

6. In the complaints, MTel alleges infringement based on these accused infringers' manufacture, use, sale, and offer for sale of customer-premises equipment, such as cable modems, wireless routers, and modem/wireless router gateways, which support IEEE 802.11 a, g, n, or ac standards (what MTel calls the "Wi-Fi Enabled CPE") as well as public Wi-Fi services using wireless access points that support IEEE 802.11 a, g, n, or ac standards (what MTel refers to as "Wi-Fi Enabled Access Points"). Each of the complaints specifically mention

Ubee products as “examples” of the allegedly infringing Wi-Fi Enabled CPE provided by Ubee’s customers which directly infringe the Patents-in-Suit. *See, e.g.*, Exhibit 4 at Exhibit E; Exhibit 5 at Exhibit E; Exhibit 6 at Exhibit E; Exhibit 7 at Exhibit E.

7. Accordingly, Ubee brings this Declaratory Judgment action because there is an actual justiciable controversy between it and MTel based on the complaints filed by MTel against Ubee customers Charter, Bright House, Cox and TWC and because Ubee has the expectation that MTel may file additional complaints now or in the future against other customers purchasing its IEEE 802.11 a, g, n, or ac compatible products.

JURISDICTION AND VENUE

8. This Court has subject matter jurisdiction over Ubee’s request for a declaratory judgment under 28 U.S.C. §§ 2201 and 2202. This action arises under the patent laws of the United States, 35 U.S.C. §§ 100 *et seq.*, which are within the subject matter jurisdiction of this Court under 28 U.S.C. §§ 1331 and 1338(a).

9. The cases MTel has filed against Ubee’s customers allege infringement of the Patents-in-Suit by, among other things, the manufacture, use, sale, and offer for sale of Wi-Fi Enabled CPE and Wi-Fi Enabled Access Points. As noted above, the Charter, Bright House, Cox and TWC complaints specifically mention Ubee products as “examples” of the type of Wi-Fi Enabled CPE provided by Charter, Bright House, Cox and TWC to their customers that alleged infringe the Patents-in-Suit. For example, the TWC complaint identifies “Wi-Fi Enabled CPE” in paragraphs 12-19, 21, 27-29, 38-39, 42-46, 54, 57-60, 68-72, as well as specifically identifies five different Ubee models in “Exhibit E” as “Wi-Fi Enabled CPE.” *See* Exhibit 4 at Exhibit E. Thus, the allegations made by MTel in its various filed cases rise to an actual and justiciable controversy between Ubee and MTel as to the non-infringement of the Patents-in-Suit.

10. MTel's lawsuits and infringement allegations threaten actual and imminent injury to Ubee that can be redressed by judicial relief and that injury is of sufficient immediacy and reality to warrant the issuance of a declaratory judgment. Absent a declaration of non-infringement, MTel's continued wrongful assertions of infringement related to the use of Ubee's products will cause Ubee harm.

11. MTel is subject to general and specific personal jurisdiction in this judicial district based upon its purposeful, systematic, and continuous contacts with Delaware, including its formation under the laws of Delaware, and maintaining a registered agent in this judicial district.

12. Venue is proper in this Court under 28 U.S.C. § 1391 because MTel resides in this judicial district and because MTel is subject to personal jurisdiction within this judicial district.

FACTUAL BACKGROUND

13. Ubee is a business-to-business supplier of broadband connectivity products and solutions to the cable, telecommunications and mobility markets. Ubee's wireless routers and wireless modems/wireless gateways are purchased by various multisystem operators, which in turn offer Wi-Fi, or wireless Internet service, to their customers or use it internally in their businesses.

14. Ubee's wireless routers and wireless modems/wireless gateways are certified as complying with one or more of the IEEE 802.11 a, g, n, and ac standard amendments.

15. Upon information and belief, MTel is a non-practicing entity organized for the specific purpose of pursuing infringement lawsuits and improperly shielding the real parties in interest from exposure and liability associated with the lawsuits, such as may result from an imposition of costs or attorneys' fees that may be obtained by the defendants in the lawsuits, and/or to hide prior actions of, or obligations that might be owed by, the real parties in interest.

Upon further information and belief, MTel does not commercialize any products or services embodying the Patents-in-Suit.

16. MTel purports to be the owner of the '403 Patent. The '403 Patent is entitled "Method and System for Efficiently Providing Two Way Communication Between a Central Network and Mobile Unit" and issued on December 31, 1996. A copy of the '403 Patent is attached as Exhibit 1.

17. MTel purports to be the owner of the '210 Patent. The '210 Patent is entitled "Method and System for Providing Multicarrier Simulcast Transmission" and issued on June 22, 1999. A copy of the '210 Patent is attached as Exhibit 2.

18. MTel purports to be the owner of the '891 Patent. The '891 Patent is entitled "Multicarrier Techniques in Bandlimited Channels" and issued on August 19, 1997. A copy of the '891 Patent is attached as Exhibit 3.

19. On January 4, 2016, MTel commenced eight patent infringement suits against thirteen defendants in the Eastern District of Texas, including Charter, Bright House, Cox, and TWC, alleging infringement of one or more of the Patents-in-Suit. *See Mobile Telecommunications Technologies, LLC v. Time Warner Cable Inc. et al.*, No. 2:16-cv-00007 (E.D. Tex.); *Mobile Telecommunications Technologies, LLC v. Bright House Networks, LLC*, No. 2:16-cv-00008 (E.D. Tex.); *Mobile Telecommunications Technologies, LLC v. Charter Communications, Inc.*, No. 2:16-cv-00009 (E.D. Tex.); *Mobile Telecommunications Technologies, LLC v. Cox Communications, Inc.*, No. 2:16-cv-00010 (E.D. Tex.); *Mobile Telecommunications Technologies, LLC v. Aruba Networks, Inc. et al.*, No. 2:16-cv-00012 (E.D. Tex.); *Mobile Telecommunications Technologies, LLC v. Brocade Communications Systems,*

Inc., No. 2:16-cv-00013 (E.D. Tex.); *Mobile Telecommunications Technologies, LLC v. Juniper Networks, Inc.*, No. 2:16-cv-00014 (E.D. Tex.).

20. This recent round of litigation is the latest in a series of lawsuits that MTel has brought against, among others, telecommunications providers and mobile device manufacturers concerning one or more of the Patents-in-Suit. *Mobile Telecommunications Technologies, LLC v. Sprint Nextel Corporation*, No. 2:12-cv-00832 (E.D. Tex.) (filed Dec. 31, 2012); *Mobile Telecommunications Technologies, LLC v. Apple Inc.*, No. 2:13-cv-00258 (E.D. Tex.) (filed Apr. 2, 2013); *Mobile Telecommunications Technologies, LLC v. T-Mobile USA, Inc. et al.*, No. 2:13-cv-00886 (E.D. Tex.) (filed Oct. 30, 2013); *Mobile Telecommunications Technologies, LLC v. Leap Wireless International, Inc. et al.*, No. 2:13-cv-00885 (E.D. Tex.) (filed Oct. 30, 2013); *Mobile Telecommunications Technologies, LLC v. AT&T Mobility LLC et al.*, No. 2:14-cv-00897 (E.D. Tex.) (filed Sept. 15, 2014); and *Mobile Telecommunications Technologies, LLC v. Samsung Electronics Co. Ltd. et al.*, No. 2:15-cv-00183 (E.D. Tex.) (filed Feb. 9, 2015). Those cases also included allegations that the telecommunication providers and mobile device manufacturers' use, sale, offer for sale, manufacturer, and import of 802.11 a, g, n and/or ac compliant products and services infringed the Patents-in-Suit.

21. The complaints filed by MTel against Ubee's customers all make similar allegations, alleging infringement based upon these defendants' alleged conduct related to making, using, offering to sell, selling, and use of 802.11 a, g, n, and ac Wi-Fi Enabled CPE and Wi-Fi Access Points. *See e.g.*, Exhibit 4 at ¶¶13, 38 ("MTel alleges that examples of Wi-Fi Enabled CPE that TWC provided to its customers **include models made by ... Ubee ...** MTel alleges that, during the Relevant Period, TWC directly infringed one or more claims of the '403 Patent by making, using, selling, and offering to sell Wi-Fi Enabled CPE") (emphasis added);

see also id. at ¶47 (“MTel alleges that TWC directly infringed the ’403 Patent by TWC’s use and operation of Wi-Fi Enabled Access Points, through which TWC distributed high speed data service ...”); *see also id.* at Exhibit E (identifying five different Ubee products as examples of the alleged “Wi-Fi Enabled CPE”).

COUNT I

Declaratory Judgment of Non-Infringement of the ’403 Patent

22. Ubee incorporates the foregoing paragraphs by reference as though set forth fully herein.

23. No claim of the ’403 Patent has been or is infringed, either directly or indirectly, literally or under the doctrine of equivalents, by Ubee or the purchasers of Ubee’s 802.11 a, g, n, and/or ac compliant products through their manufacture, use, sale, and/or offer for sale of Ubee products.

24. Ubee has never manufactured, used, imported, offered for sale and/or sold in the United States any products or services which infringe the ’403 Patent. By way of example, the accused 802.11 a, g, n, and/or ac Wi-Fi Enabled CPE and Wi-Fi Enabled Access Points do not include a “plurality of transmitters” or “first” and “second” sets of “transmitters” or “base transmitters” as required by claims of the ’403 Patent.

25. As a result of the acts described in the foregoing paragraphs, there exists a substantial controversy of sufficient immediacy and reality between MTel and Ubee to warrant the issuance of a declaratory judgment that Ubee and the purchasers of any of Ubee’s 802.11 a, g, n, and/or ac compliant products have not infringed, and do not infringe, directly or indirectly, literally or under the doctrine of equivalents, any valid claim of the ’403 Patent.

COUNT II

Declaratory Judgment of Non-Infringement of the '210 Patent

26. Ubee incorporates the foregoing paragraphs by reference as though set forth fully herein.

27. No claim of the '210 Patent has been or is infringed, either directly or indirectly, literally or under the doctrine of equivalents, by Ubee or the purchasers of Ubee's 802.11 a, g, n, and/or ac compliant products through their manufacture, use, sale, and/or offer for sale of Ubee products.

28. Ubee has never manufactured, used, imported, offered for sale and/or sold in the United States any products or services which infringe the '210 Patent. By way of example, the accused 802.11 a, g, n, and/or ac Wi-Fi Enabled CPE and Wi-Fi Enabled Access Points do not include "first" and "second" "transmitters" or "first" and "second" "means for transmitting" as required by claims of the '210 Patent. Likewise, the accused 802.11 a, g, n, and/or ac Wi-Fi Enabled CPE and Wi-Fi Enabled Access Points do not operate by transmitting "plurality of carrier signals" as recited in the claims of the '210 Patent.

29. As a result of the acts described in the foregoing paragraphs, there exists a substantial controversy of sufficient immediacy and reality between MTel and Ubee to warrant the issuance of a declaratory judgment that Ubee and the purchasers of any of Ubee's 802.11 a, g, n, and/or ac compliant products have not infringed, and do not infringe, directly or indirectly, literally or under the doctrine of equivalents, any valid claim of the '210 Patent.

COUNT III

Declaratory Judgment of Non-Infringement of the '891 Patent

30. Ubee incorporates the foregoing paragraphs by reference as though set forth fully herein.

31. No claim of the '891 Patent has been or is infringed, either directly or indirectly, literally or under the doctrine of equivalents, by Ubee or the purchasers of Ubee's 802.11 a, g, n, and/or ac compliant products through their manufacture, use, sale, and/or offer for sale of Ubee products.

32. Ubee has never manufactured, used, imported, offered for sale and/or sold in the United States any products or services which infringe the '891 Patent. By way of example, the accused 802.11 a, g, n, and/or ac compliant Wi-Fi Enabled CPE and Wi-Fi Enabled Access Points do not operate by transmitting "paging carriers", "modulated carriers" or using a "plurality of transmitters" as recited in the claims of the '891 Patent. Further, the accused 802.11 a, g, n, and/or ac compliant Wi-Fi Enabled CPE and Wi-Fi Enabled Access Points do not space carriers within a "mask-defined, bandlimited channel" in the manner required by the claims of the '891 Patent.

33. As a result of the acts described in the foregoing paragraphs, there exists a substantial controversy of sufficient immediacy and reality between MTel and Ubee to warrant the issuance of a declaratory judgment that Ubee and the purchasers of any of Ubee's 802.11 a, g, n, and/or ac compliant products have not infringed, and do not infringe, directly or indirectly, literally or under the doctrine of equivalents, any valid claim of the '891 Patent.

PRAYERS FOR RELIEF

WHEREFORE, Ubee prays for:

- a. A declaration that Ubee and the purchasers of Ubee's 802.11 a, g, n, and/or ac compliant products have not infringed and are not infringing, either directly or indirectly, any claim of the '403, '210, and '891 Patents;
- b. An order that MTel and each of its officers, employees, agents, attorneys, and any persons in active concert or participation with them are restrained and enjoined

- c. from further prosecuting or instituting any action against Ubee or the purchasers of Ubee's products claiming that the '403, '210, and '891 Patents are infringed or from representing that Ubee's products or their use in the networks operated by the purchasers of those products infringe the '403, '210, and '891 Patents;
- d. To the extent that Ubee is the prevailing party and it is determined that this is an exceptional case, a declaration that this case is exceptional and awarding Ubee its expenses, disbursements, and reasonable attorney's fees under 35 U.S.C. § 285 and all other applicable statutes, rules, and common law;
- e. An award to Ubee of its costs; and
- f. Such other relief as this Court or a jury may deem proper and just under the circumstances.

JURY DEMAND

Ubee demands a trial by jury on all issues so triable.

Dated: April 13, 2016

Respectfully submitted,

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