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18	UNITED STATES DISTRICT COURT	
19	SOUTHERN DISTRICT OF CALIFORNIA	
20	AMERANTH, INC.	Case No. <b>12CV1656 DMS NLS</b>
21	Plaintiff,	COMPLAINT FOR PATENT
22	V.	INFRINGEMENT
23	ATX INNOVATION, INC., d/b/a	DEMAND FOR JURY TRIAL
24	TABBEDOUT,	DEMIND FOR JUNE 1 MAIL
25	Defendant.	
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COMPLAINT FOR PATENT INFRINGEMENT

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#### COMPLAINT FOR PATENT INFRINGEMENT

## **COMPLAINT FOR PATENT INFRINGEMENT**

Plaintiff Ameranth, Inc., for its Complaint against defendant ATX Innovation, Inc., d/b/a Tabbedout (herein "Tabbedout"), avers as follows:

### **PARTIES**

- 1. Plaintiff Ameranth, Inc. ("Ameranth") is a Delaware corporation having a principal place of business at 5820 Oberlin Drive, Suite 202, San Diego, California 92121. Ameranth develops, manufactures and sells, *inter alia*, hospitality industry, entertainment, restaurant and food service information technology solutions under the trademarks 21<sup>st</sup> Century Communications<sup>TM</sup>, and 21st Century Restaurant<sup>TM</sup>, among others, comprising the synchronization and integration of hospitality information and hospitality software applications between fixed, wireless and/or internet applications, including but not limited to computer servers, web servers, databases, affinity/social networking systems, desktop computers, laptops, "smart" phones and other wireless handheld computing devices.
- 2. Defendant ATX Innovation, Inc., d/b/a Tabbedout (herein "Tabbedout") is, on information and belief, a Delaware corporation having a principal place of business and headquarters in Austin, Texas. On information and belief, Tabbedout makes, uses, sells and/or offers for sale, restaurant, foodservice, mobile payment, point-of-sale and property management and other hospitality information technology products, software, components and/or systems within this Judicial District, including the Tabbedout Products as defined herein.

#### **JURISDICTION AND VENUE**

- 3. This is an action for patent infringement arising under the Patent Laws of the United States, 35 U.S.C. §§ 271, 281-285.
- 4. This Court has subject matter jurisdiction pursuant to 28 U.S.C. §§ 1331 and 1338(a).
- 5. On information and belief, Defendant engages in (a) the offer for sale or license and sale or license of hospitality, restaurant, food service, ordering, products and/or components in the United States, including this Judicial District, including services, products, software, and

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9. Ameranth began development of the inventions leading to the patent-in-suit and the

components, comprising wireless and internet POS, mobile payment, and/or hospitality aspects; (b) the installation and maintenance of said services, products, software, components and/or systems in hospitality industry, restaurant, food service, and/or entertainment information technology systems in the United States, including this Judicial District; and/or (c) the use of hospitality industry, restaurant, food service, and/or entertainment information technology systems comprising said services, products, software, components and/or systems in the United States, including this Judicial District.

- 6. This Court has personal jurisdiction over Defendant because Defendant commits acts of patent infringement in this Judicial District including, *inter alia*, making, using, offering for sale or license, and/or selling or licensing infringing services, products, software, components and/or systems in this Judicial District.
- 7. Venue is proper in this Judicial District pursuant to 28 U.S.C. §§ 1391(b) and (c) and 1400(b).

## BACKGROUND

- 8. Ameranth was established in 1996 to develop and provide its 21<sup>st</sup> Century Communications<sup>TM</sup> innovative information technology solutions for the hospitality industry (inclusive of, e.g., restaurants, hotels, casinos, nightclubs, cruise ships and other entertainment and sports venues). Ameranth has been widely recognized as a technology leader in the provision of wireless and internet-based systems and services to, inter alia, restaurants, hotels, casinos, cruise ships and entertainment and sports venues. Ameranth's award winning inventions enable, in relevant part, generation and synchronization of menus, including but not limited to restaurant menus, event tickets, and other products across fixed, wireless and/or internet platforms as well as synchronization of hospitality information and hospitality software applications across fixed, wireless and internet platforms, including but not limited to, computer servers, web servers, databases, affinity/social networking systems, desktop computers, laptops, "smart" phones and other wireless handheld computing devices.
- other patents in this patent family in the late Summer of 1998, at a time when the then-

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available wireless and internet hospitality offerings were extremely limited in functionality, were not synchronized and did not provide an integrated system-wide solution to the pervasive ordering, reservations, affinity program and information management needs of the hospitality industry. Ameranth uniquely recognized the actual problems that needed to be resolved in order to meet those needs, and thereafter conceived and developed its breakthrough inventions and products to provide systemic and comprehensive solutions directed to optimally meeting these industry needs. Ameranth has expended considerable effort and resources in inventing, developing and marketing its inventions and protecting its rights therein.

- 10. Ameranth's pioneering inventions have been widely adopted and are thus now essential to the modern wireless hospitality enterprise of the 21st Century. Ameranth's solutions have been adopted, licensed and/or deployed by numerous entities across the hospitality industry.
- The adoption of Ameranth's technology by industry leaders and the wide acclaim received by Ameranth for its technological innovations are just some of the many confirmations of the breakthrough aspects of Ameranth's inventions. Ameranth has received twelve different technology awards (three with "end customer" partners) and has been widely recognized as a hospitality wireless/internet technology leader by almost all major national and hospitality print publications, e.g., The Wall Street Journal, New York Times, USA Today and many others. Ameranth was personally nominated by Bill Gates, the Founder of Microsoft, for the prestigious Computerworld Honors Award that Ameranth received in 2001 for its breakthrough synchronized reservations/ticketing system with the Improv Comedy Theatres. In his nomination, Mr. Gates described Ameranth as "one of the leading pioneers of information technology for the betterment of mankind." This prestigious award was based on Ameranth's innovative synchronization of wireless/web/fixed hospitality software technology. Subsequently, the United States Patent and Trademark Office granted Ameranth a number of currently-issued patents, two of which are the basis for this lawsuit. Ameranth has issued press releases announcing these patent grants on business wires, on its web sites and at numerous trade shows since the first of the presently-asserted patents issued in 2002. A number of

the value of Ameranth's innovations.

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### RELATED CASES PREVIOUSLY FILED

companies have licensed patents and technology from Ameranth, recognizing and confirming

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The Ameranth patents asserted herein, U.S. Patent No. 6,384,850 (the "'850 patent"), U.S. Patent No. 6,871,325 (the "325 patent"), and U.S. Patent No. 8,146,077 (the "077 patent"), are all patents in Ameranth's "Information Management and Synchronous Communications" patent family.

13. Ameranth is also currently asserting claims of these same patents in separate lawsuits, against other defendants, that are already pending in this Court. The first-filed lawsuit asserts claims of the '850 and '325 patents and is entitled Ameranth v. Pizza Hut, Inc. et al., Case No. 3:11-cv-01810-JLS-NLS. Lawsuits subsequently filed by Ameranth in this Court, asserting claims of the '077 patent, include Case Nos. 3:12-cv-00729-JLS-NLS; 3:12cv-00731-JLS-NLS; 3:12-cv-00732-JLS-NLS; 3:12-cv-00733-JLS-NLS; 3:12-cv-00737-JLS-NLS; 3:12-cv-00738-JLS-NLS; 3:12-cv-00739-JLS-NLS; and 3:12-cv-00742-JLS-NLS. Another lawsuit subsequently filed by Ameranth in this Count, asserting claims of the '850, '325, and '077 patents, is Case No. 3:12-cv-00858-JLS-NLS.

#### **COUNT I**

## Patent Infringement (U.S. Pat. No. 6,384,850)

#### (35 U.S.C. § 271)

- 14. Plaintiff reiterates and incorporates the allegations set forth in paragraphs 1-13 above as if fully set forth herein.
- 15. On May 7, 2002, United States Patent No. 6,384,850 entitled "Information Management and Synchronous Communications System with Menu Generation" ("the '850 patent") (a true and copy of which is attached hereto as **Exhibit A**) was duly and legally issued by the United States Patent & Trademark Office.
- 16. Plaintiff Ameranth is the lawful owner by assignment of all right, title and interest in and to the '850 patent.

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17. On information and belief, defendant Tabbedout has indirectly infringed and continues to indirectly infringe one or more valid and enforceable claims of the '850 patent, in violation of 35 U.S.C. § 271(b), by actively, knowingly, and intentionally inducing direct infringement by other persons, by making, using, offering for sale or license and/or selling or licensing infringing systems, products, and/or services in the United States without authority or license from Ameranth, including but not limited to the Tabbedout products/services, which include, inter alia, application program interfaces (APIs), apps for smartphones and other computing devices, apps for Facebook and/or other social networks and Internet sites, and/or other software and/or hardware to enable clients' online/mobile ordering systems, integration with e-mail and affinity program and social media applications such as Facebook, Twitter, Groupon, and YouTube, and/or other third-party web-based applications, and other hospitality aspects ("Tabbedout Products").

18. On information and belief, systems including one or more of the Tabbedout Products, as deployed and/or used at or from one or more locations by Tabbedout, its agents, distributors, partners, affiliates, licensees, and/or their customers, infringe one or more valid and enforceable claims of the '850 patent, by, inter alia, doing at least one of the following: (a) Generating and transmitting menus in a system including a central processing unit, a data storage device, a computer operating system containing a graphical user interface, one or more displayable main menus, modifier menus, and sub-modifier menus, and application software for generating a second menu and transmitting it to a wireless handheld computing device or a Web page; and/or (b) Enabling ordering, reservations, and other hospitality functions via iPhone, Android, and other internet-enabled wireless handheld computing devices as well as via Web pages, storing hospitality information and data on at least one central database, on at least one wireless handheld computing device, and on at least one Web server and Web page, and synchronizing applications and data, including but not limited to applications and data relating to ordering, between at least one central database, wireless handheld computing devices, and at least one Web server and Web page; utilizing an interface that provides a single point of entry that allows the synchronization of at least one

wireless handheld computing device and at least one Web page with at least one central database; allowing information to be entered via Web pages, transmitted over the internet, and automatically communicated to at least one central database and to wireless handheld computing devices; allowing information to be entered via wireless handheld computing devices, transmitted over the internet, and automatically communicated to at least one central database and to Web pages.

- 19. On information and belief, customers of Tabbedout, including consumers and restaurant operators, use the Tabbedout Products. Tabbedout provides instruction and direction regarding the use of the Tabbedout Products, and advertises, promotes, and encourages the use of the Tabbedout Products.
- 20. Tabbedout has long had knowledge of the '850 patent, and knew or should have known that its continued offering and deployment of the Tabbedout Products, and its continued support of consumers, restaurant operators, and other users of the Tabbedout Products, would induce direct infringement by those users. Additionally, Tabbedout intended that its actions would induce direct infringement by those users.
- 21. On information and belief, Defendant has indirectly infringed and continues to indirectly infringe one or more valid and enforceable claims of the '850 patent, in violation of 35 U.S.C. § 271(c).
- 22. By distributing, selling, offering, offering to sell or license and/or selling or licensing the Tabbedout Products, Tabbedout provides non-staple articles of commerce to others for use in infringing systems, products, and/or services. Additionally, Tabbedout provides instruction and direction regarding the use of the Tabbedout Products, and advertises, promotes, and encourages the use of the Tabbedout Products. Users of systems including one or more of the Tabbedout Products directly infringe one or more valid and enforceable claims of the '850 patent for the reasons set forth hereinabove.
- 23. On information and belief, Tabbedout has had knowledge of the '850 patent, including knowledge that the Tabbedout Products, which are non-staple articles of commerce,

have been used as a material part of the claimed invention of the '850 patent, and that there are no substantial non-infringing uses for the Tabbedout Products.

- 24. On information and belief, the aforesaid infringing activities of defendant Tabbedout have been done with knowledge and willful disregard of Ameranth's patent rights, making this an exceptional case within the meaning of 35 U.S.C. § 285.
- 25. The aforesaid infringing activity of defendant Tabbedout has directly and proximately caused damage to plaintiff Ameranth, including loss of profits from sales it would have made but for the infringements. Unless enjoined, the aforesaid infringing activity will continue and cause irreparable injury to Ameranth for which there is no adequate remedy at law.

#### **COUNT II**

### Patent Infringement (U.S. Pat. No. 6,871,325)

(35 U.S.C. § 271)

- 26. Plaintiff reiterates and reincorporates the allegations set forth in paragraphs 1-28 above as if fully set forth herein.
- 27. On March 22, 2005, United States Patent No. 6,871,325 entitled "Information Management and Synchronous Communications System with Menu Generation" ("the '325 patent") (a true and correct copy of which is attached hereto as **Exhibit B**) was duly and legally issued by the United States Patent & Trademark Office.
- 28. Plaintiff Ameranth is the lawful owner by assignment of all right, title and interest in and to the '325 patent.
- 29. On information and belief, defendant Tabbedout has indirectly infringed and continues to indirectly infringe one or more valid and enforceable claims of the '325 patent, in violation of 35 U.S.C. § 271(b), by actively, knowingly, and intentionally inducing direct infringement by other persons, by making, using, offering for sale or license and/or selling or licensing infringing systems, products, and/or services in the United States without authority or license from Ameranth, including but not limited to the Tabbedout Products.

30. On information and belief, systems including one or more of the Tabbedout

Products, as deployed and/or used at or from one or more locations by Tabbedout, its

agents, distributors, partners, affiliates, licensees, and/or their customers, infringe one or more

valid and enforceable claims of the '325 patent, by, inter alia, doing at least one of the

32. On information and belief, Defendant actively induces others to infringe the '325 patent in violation of 35 U.S.C. §271(b) by knowingly encouraging, aiding and abetting customers of Tabbedout, including consumers and restaurant operators, to use the infringing Tabbedout Products in the United States without authority or license from Ameranth.

- following: (a) Generating and transmitting menus in a system including a central processing unit, a data storage device, a computer operating system containing a graphical user interface, one or more displayable main menus, modifier menus, and sub-modifier menus, and application software for generating a second menu and transmitting it to a wireless handheld computing device or a Web page; and/or (b) Enabling ordering, reservations, and other hospitality functions via iPhone, Android, and other internet-enabled wireless handheld computing devices as well as via Web pages, storing hospitality information and data on at least one central database, on at least one wireless handheld computing device, and on at least one Web server and Web page, and synchronizing applications and data, including but not limited to applications and data relating to orders, between at least one central database, wireless handheld computing devices, and at least one Web server and Web page; and sending alerts, confirmations, and other information regarding orders to various wireless mobile devices.
- 31. On information and belief, customers of Tabbedout, including consumers and restaurant operators, use the Tabbedout Products in a manner that infringes upon one or more valid and enforceable claims of the '325 patent. Tabbedout provides instruction and direction regarding the use of the Tabbedout Products and advertises, promotes, and encourages the use of the Tabbedout Products.

33. On information and belief, Defendant contributorily infringes and continues to contributorily infringe one or more valid and enforceable claims of the '325 patent, in violation

of 35 U.S.C. § 271(c) by offering to sell and/or selling components of systems on which claims of the '325 patent read, constituting a material part of the invention, knowing that the components were especially adapted for use in systems which infringe claims of the '325 patent.

- 34. By distributing, selling, offering, offering to sell or license and/or selling or licensing the Tabbedout Products, Defendant provides non-staple articles of commerce to others for use in infringing systems, products, and/or services. Additionally, Tabbedout provides instruction and direction regarding the use of the Tabbedout Products and advertises, promotes, and encourages the use of the Tabbedout Products. Users of the Tabbedout Products directly infringe one or more valid and enforceable claims of the '325 patent, for the reasons set forth hereinabove.
- 35. Tabbedout has had knowledge of the '325 patent, including knowledge that the Tabbedout Products, which are non-staple articles of commerce, have been used as a material part of the claimed invention of the '325 patent, and that there are no substantial non-infringing uses for the Tabbedout Products.
- 36. On information and belief, the aforesaid infringing activities of defendant Tabbedout have been done with knowledge and willful disregard of Ameranth's patent rights, making this an exceptional case within the meaning of 35 U.S.C. § 285.
- 37. The aforesaid infringing activity of defendant Tabbedout has directly and proximately caused damage to plaintiff Ameranth, including loss of profits from sales it would have made but for the infringements. Unless enjoined, the aforesaid infringing activity will continue and cause irreparable injury to Ameranth for which there is no adequate remedy at law.

#### **COUNT III**

## Patent Infringement (U.S. Pat. No. 8,146,077)

(35 U.S.C. § 271)

38. Plaintiff reiterates and incorporates the allegations set forth in paragraphs 1-42 above as if fully set forth herein.

- 39. On March 27, 2012, United States Patent No. 8,146,077 entitled "Information Management and Synchronous Communications System with Menu Generation, and Handwriting and Voice Modification of Orders" (a true copy of which is attached hereto as **Exhibit C** and incorporated herein by reference) was duly and legally issued by the United States Patent & Trademark Office.
- 40. Plaintiff Ameranth is the lawful owner by assignment of all right, title and interest in and to the '077 patent.
- 41. On information and belief, defendant Tabbedout has indirectly infringed and continues to indirectly infringe one or more valid and enforceable claims of the '077 patent, in violation of 35 U.S.C. § 271(b), by actively, knowingly, and intentionally inducing direct infringement by other persons, by making, using, offering for sale or license and/or selling or licensing infringing systems, products, and/or services in the United States without authority or license from Ameranth, including but not limited to the Tabbedout Products.
- 42. On information and belief, systems including one or more of the Tabbedout Products, as deployed and/or used at or from one or more locations by Tabbedout, its agents, distributors, partners, affiliates, licensees, and/or their customers, infringe one or more valid and enforceable claims of the '077 patent, by, *inter alia*, doing at least one of the following: (a) Configuring and transmitting menus in a system including a central processing unit, a data storage device, a computer operating system containing a graphical user interface, one or more displayable master menus, menu configuration software enabled to generate a menu configuration for a wireless handheld computing device in conformity with a customized display layout, and enabled for synchronous communications and to format the menu configuration for a customized display layout of at least two different wireless handheld computing device display sizes, and/or (b) Enabling ordering, reservations, and other hospitality functions via iPhone, Android, and other internet-enabled wireless handheld computing devices as well as via Web pages, storing hospitality information and data on at least one database, on at least one wireless handheld computing device, and on at least one Web server and Web page, and synchronizing applications and data, including but not limited

to applications and data relating to orders, between at least one database, wireless handheld computing devices, and at least one Web server and Web page; utilizing communications control software enabled to link and synchronize hospitality information between at least one database, wireless handheld computing device, and web page, to display information on web pages and on different wireless handheld computing device display sizes, and to allow information to be entered via Web pages, transmitted over the internet, and automatically communicated to at least one database and to wireless handheld computing devices; allowing information to be entered via wireless handheld computing devices, transmitted over the internet, and automatically communicated to at least one database and to Web pages.

- 43. On information and belief, customers of Tabbedout, including consumers and restaurant operators, use the Tabbedout Products in a manner that infringes upon one or more valid and enforceable claims of the '077 patent. Tabbedout provides instruction and direction regarding the use of the Tabbedout Products and advertises, promotes, and encourages the use of the Tabbedout Products.
- 44. On information and belief, Defendant actively induces others to infringe the '077 patent in violation of 35 U.S.C. §271(b) by knowingly encouraging, aiding and abetting customers of Tabbedout, including consumers and restaurant operators, to use the infringing Tabbedout Products in the United States without authority or license from Ameranth.
- 45. On information and belief, Defendant contributorily infringes and continues to contributorily infringe one or more valid and enforceable claims of the '077 patent, in violation of 35 U.S.C. § 271(c) by offering to sell and/or selling components of systems on which claims of the '077 patent read, constituting a material part of the invention, knowing that the components were especially adapted for use in systems which infringe claims of the '077 patent.
- 46. By distributing, selling, offering, offering to sell or license and/or selling or licensing the Tabbedout Products, Defendant provides non-staple articles of commerce to others for use in infringing systems, products, and/or services. Additionally, Tabbedout provides instruction and direction regarding the use of the Tabbedout Products and advertises, promotes, and

encourages the use of the Tabbedout Products. Users of the Tabbedout Products directly infringe one or more valid and enforceable claims of the '077 patent, for the reasons set forth hereinabove.

- 47. On information and belief, Tabbedout has had knowledge of the '077 patent, including knowledge that the Tabbedout Products, which are non-staple articles of commerce, have been used as a material part of the claimed invention of the '077 patent, and that there are no substantial non-infringing uses for the Tabbedout Products.
- 48. On information and belief, the aforesaid infringing activities of defendant Tabbedout have been done with knowledge and willful disregard of Ameranth's patent rights, making this an exceptional case within the meaning of 35 U.S.C. § 285.
- 49. The aforesaid infringing activity of defendant Tabbedout has directly and proximately caused damage to plaintiff Ameranth, including loss of profits from sales it would have made but for the infringements. Unless enjoined, the aforesaid infringing activity will continue and cause irreparable injury to Ameranth for which there is no adequate remedy at law.

#### PRAYER FOR RELIEF

WHEREFORE, plaintiff Ameranth respectfully prays for judgment against Defendant, as follows:

- 1. Adjudging that the manufacture, use, offer for sale or license and /or sale or license of the Tabbedout Products indirectly infringes valid and enforceable claims of the '850 patent, and the '325 patent, and the '077 patent, as set forth hereinabove;
- 2. Adjudging that Defendant has infringed, actively induced others to infringe and/or contributorily infringed valid and enforceable claims of the '850 patent, and the '325 patent, and the '077 patent, as set forth hereinabove;
- 3. Adjudging that Defendant's indirect infringement of the valid and enforceable claims of the '850 patent, and the '325 patent, and the '077 patent, has been knowing and willful;