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# IN THE UNITED STATES DISTRICT COURT FOR THE SOUTHERN DISTRICT OF CALIFORNIA

NOVA INTELLECTUAL SOLUTIONS, LLC, a Texas limited liability company,

Plaintiff,

V.

ZTE CORP., a China corporation, and ZTE (USA), Inc., a New Jersey corporation,

Defendant.

Case No.3:15-cv-00911 JLS NLS

## AMENDED COMPLAINT FOR PATENT INFRINGEMENT

Jury Trial Demanded

Plaintiff Nova Intellectual Solutions, LLC files this complaint against ZTE Corp. and ZTE (USA), Inc. (collectively "Defendants") for infringement of U.S. Patent No. 7,944,901 ("the '901 patent") and U.S. Patent No. 8,208,517 ("the '517 patent") (collectively "Asserted Patents").

### THE PARTIES

- 1. Nova Intellectual Solutions, LLC ("NIS" or "Plaintiff") is a Texas limited liability company with its principal place of business at 8616 Turtle Creek Boulevard, Suite 521, Dallas, Texas 75225. NIS is the owner by assignment of U.S. Patent No. 7,944,901 ("the '901 patent") and U.S. Patent No. 8,208,517 ("the '517 patent") (collectively "Asserted Patents").
- 2. ZTE Corp. ("ZTE") is a China corporation with its principal place of business at ZTE Plaza, Keji Road South, Hi-tech Industrial Park, Nanshan District, Shenzhen, Guangdong, China 51807. ZTE is a provider of telecommunications equipment and network solutions.
- 3. ZTE conducts business in the United States through its wholly-owned U.S. entity ZTE (USA), Inc. ("ZTE USA").
  - 4. Upon information and belief, ZTE USA conducts research and

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development activities, with respect to the infringing products, at its facilities in the Southern District of California at 10105 Pacific Heights Boulevard, Suite 250, San Diego, California 92121

#### JURISDICTION AND VENUE

- 5. NIS brings this action for patent infringement under the patent laws of the United States, namely 35 U.S.C. §§ 271, 281, and 284-285, among others. This Court has subject matter jurisdiction pursuant to 28 U.S.C. §§ 1331 and 1338.
- 6. Venue is proper in this District pursuant to 28 U.S.C. §§ 1391(b)-(d) and 1400(b). ZTE USA resides in this District. ZTE is an alien that conducts business in this District through its wholly-owned subsidiary ZTE USA. A substantial part of the infringing conduct giving rise to this Complaint has occurred in this District. The patents at issue in this Complaint were formerly owned by, and formerly assigned to, Novatel Wireless, which is headquartered in this District.
- 7. Each Defendant is subject to this Court's specific and general personal jurisdiction pursuant to due process and/or the California Long Arm Statute, due at least to its substantial business in this State and judicial district, including: (A) at least part of its infringing activities alleged herein; and (B) regularly doing or soliciting business, engaging in other persistent conduct, and/or deriving substantial revenue from goods sold and services provided to California residents.

### **COUNT I**

### (Patent Infringement - U.S. Patent No. 7,944,901)

- 8. NIS incorporates paragraphs 1 through 7 herein by reference.
- 9. This cause of action arises under the patent laws of the United States, and in particular, 35 U.S.C. §§ 271, et seq.
- 10. NIS is the owner of the '901 patent, entitled "Systems and Methods for Automatic Connection with a Wireless Network," with ownership of all substantial rights in the '901 patent, including the right to exclude others and to enforce, sue, and

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27 28 recover damages for past and future infringement. A true and correct copy of the '901 patent is attached as Exhibit A.

11. The '901 patent is valid, enforceable and was duly issued in full compliance with Title 35 of the United States Code.

### **DIRECT INFRINGEMENT (35 U.S.C. § 271(a))**

- 12. Defendants have directly infringed, and continue to directly infringe, one or more claims of the '901 patent in this judicial district and elsewhere in California and the United States.
- 13. Defendants have infringed the '901 patent, by using, selling, and/or offering to sell, within the United States, and/or by importing into the United States, products, including, but not limited to, mobile data hot spots and data modems, which embody and/or practice at least claim 15 of the '901 patent by using a wide area network configured to provide wireless communication between a wireless device and a wireless network hub in violation of 35 U.S.C. § 271 (the "901 Accused Products"). The '901 Accused Products include, but are not limited to, the Unite, Sonic 2.0 Mobile Hotspot, Unite II, 4G Hotspot Z64, 4G LTE Router with Voice, Velocity, 4G LTE Hotspot Z915, Pocket WiFi, and LivePro.
- 14. Defendants are liable for these direct infringements pursuant to 35 U.S.C. § 271.

### INDIRECT INFRINGEMENT (35 U.S.C. § 271(b))

- 15. Defendants have indirectly infringed, and continue to indirectly infringe, one or more claims of the '901 patent by inducing direct infringement by distributors and the end users of the '901 Accused Products.
- 16. Defendants have had knowledge of the '901 patent and the infringing nature of their activities since at least April 2012, when Defendants were served with the Second Amended Complaint in *Novatel Wireless, Inc., et al. v. ZTE Corp., et al.*, Case No. 3:10-cv-02530, in the United States District Court for the Southern District of

California. Despite this knowledge, Defendants have specifically intended for their distributors and/or end users to acquire and use the '901 Accused Products in a way that infringes the claims of the '901 patent. Defendants knew or should have known that their actions were inducing infringement.

- 17. For example, on information and belief, Defendants provide product user manuals to its distributors, such as T-Mobile, that T-Mobile then makes available to end users from its website. These manuals induce direct infringement.
- 18. Furthermore, Defendants have not implemented a design around or otherwise taken any remedial action with respect to the '901 patent. In accordance with FED. R. CIV. P. 11(b)(3), NIS will likely have additional evidentiary support after a reasonable opportunity for discovery on this issue.

#### INDIRECT INFRINGEMENT (35 U.S.C. § 271(c))

- 19. Defendants have indirectly infringed, and continue to indirectly infringe, one or more claims of the '901 patent by contributing to the direct infringement by users who use the '901 Accused Products.
- 20. Defendants have had knowledge of the '901 patent and the infringing nature of their activities since at least April 2012, when Defendants were served with the Second Amended Complaint in *Novatel Wireless, Inc., et al. v. ZTE Corp., et al.*, Case No. 3:10-cv-02530, in the United States District Court for the Southern District of California. Despite this knowledge, Defendants have knowingly sold and continue to offer for sale the Accused Products even though such devices have no substantial noninfringing use. Such devices infringe the '901 patent, including at least claim 15.
- 21. NIS has been damaged as a result of Defendants' infringing conduct described in this Count. Defendants are, thus, liable to NIS in an amount that adequately compensates NIS for their infringements, which, by law, cannot be less than a reasonable royalty, together with interest and costs as fixed by this Court under 35 U.S.C. § 284.

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#### **COUNT II**

#### (Patent Infringement - U.S. Patent No. 8,208,517)

- 22. NIS incorporates paragraphs 1 through 21 herein by reference.
- 23. This cause of action arises under the patent laws of the United States, and in particular, 35 U.S.C. §§ 271, *et seq*.
- 24. NIS is the owner of the '517 patent, entitled "Systems and Methods For A Multi-Mode Wireless Modem," with ownership of all substantial rights in the '517 patent, including the right to exclude others and to enforce, sue, and recover damages for past and future infringement. A true and correct copy of the '517 patent is attached as Exhibit B.
- 25. The '517 patent is valid, enforceable and was duly issued in full compliance with Title 35 of the United States Code.

### **DIRECT INFRINGEMENT (35 U.S.C. § 271(a))**

- 26. Defendants have directly infringed, and continue to directly infringe, one or more claims of the '517 patent in this judicial district and elsewhere in California and the United States.
- 27. Defendants have infringed the '517 patent, by using, selling, and/or offering to sell, within the United States, and/or by importing into the United States, products, including, but not limited to, mobile data hot spots and data modems, which embody and/or practice at least claim 1 of the '517 patent by providing a wireless gateway device which allows multiple wireless devices to access the internet through a wireless communication system in violation of 35 U.S.C. § 271 (the "'517 Accused Products"). The Accused Products include, but are not limited to, the Unite, Sonic 2.0 Mobile Hotspot, Unite II, 4G Hotspot Z64, 4G LTE Router with Voice, Velocity, 4G LTE Hotspot Z915, Pocket WiFi, LivePro, Optik 2, Imperial II, Speed, ZMax, Warp Sync,
- Compel, Nubia 5S Mini LTE, Nubia 5, Grand X, Grand S, Grand S Pro, Max, Engage

MT, Radiant, Source, Z998, Imperial, Avail 2, and Render.

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AMENDED COMPLAINT

28. Defendants are liable for these direct infringements pursuant to 35 U.S.C. §

#### **INDIRECT INFRINGEMENT (35 U.S.C. § 271(b))**

- 29. Defendants have indirectly infringed, and continue to indirectly infringe, one or more claims of the '517 patent by inducing direct infringement by distributors and the end users of the '517 Accused Products.
- 30. Defendants have had knowledge of the '517 patent and the infringing nature of their activities since at least December 2012, when Defendants were served with the Original Complaint in *Novatel Wireless, Inc., et al. v. ZTE Corp., et al.*, Case No. 3:12-cv-02576, in the United States District Court for the Southern District of California. Despite this knowledge, Defendants have specifically intended for their distributors and/or end users to acquire and use the '517 Accused Products in a way that infringes the claims of the '517 patent. Defendants knew or should have known that their actions were inducing infringement.
- 31. For example, on information and belief, Defendants provide product user manuals to its distributors, such as T-Mobile, that T-Mobile then makes available to end users from its website. These manuals induce direct infringement.
- 32. Furthermore, Defendants have not implemented a design around or otherwise taken any remedial action with respect to the '517 patent. In accordance with FED. R. CIV. P. 11(b)(3), NIS will likely have additional evidentiary support after a reasonable opportunity for discovery on this issue.

### **INDIRECT INFRINGEMENT (35 U.S.C. § 271(c))**

- 33. Defendants have indirectly infringed, and continue to indirectly infringe, one or more claims of the '517 patent by contributing to the direct infringement by users who use the '517 Accused Products.
- 34. Defendants have had knowledge of the '517 patent and the infringing nature of their activities since at least December 2012, when Defendants were served with

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the Original Complaint in *Novatel Wireless, Inc., et al. v. ZTE Corp., et al.*, Case No. 3:12-cv-02576, in the United States District Court for the Southern District of California. Despite this knowledge, Defendants have knowingly sold and continue to offer for sale the '517 Accused Products even though such devices have no substantial noninfringing use. Such devices infringe the '517 patent, including at least claim 1

35. NIS has been damaged as a result of Defendants' infringing conduct described in this Count. Defendants are, thus, liable to NIS in an amount that adequately compensates NIS for their infringements, which, by law, cannot be less than a reasonable royalty, together with interest and costs as fixed by this Court under 35 U.S.C. § 284.

#### **COUNT III**

### (Willful Infringement)

- 36. NIS incorporates paragraphs 1 through 35 herein by reference.
- 37. Upon information and belief, Defendants first offered the Unite, Sonic 2.0 Mobile Hotspot, Unite II, 4G Hotspot Z64, 4G LTE Router with Voice, Velocity, 4G LTE Hotspot Z915, Pocket WiFi, and LivePro for sale sometime after April 2012. Prior to this date, Defendants had knowledge of the '901 patent and the infringing nature of their activities. Thus, since the release of the Unite, Sonic 2.0 Mobile Hotspot, Unite II, 4G Hotspot Z64, 4G LTE Router with Voice, Velocity, 4G LTE Hotspot Z915, Pocket WiFi, and LivePro, Defendants' infringement of the '901 patent has been willful.
- 38. Upon information and belief, Defendants first offered the Unite, Sonic 2.0 Mobile Hotspot, Unite II, 4G Hotspot Z64, 4G LTE Router with Voice, Velocity, 4G LTE Hotspot Z915, Pocket WiFi, LivePro, Optik 2, Imperial II, Speed, ZMax, Warp Sync, Compel, Nubia 5S Mini LTE, Nubia 5, Grand X, Grand S, Grand S Pro, Max, Engage MT, Radiant, Source, Z998, Imperial, Avail 2, and Render for sale sometime after December 2012. Prior to this date, Defendants had knowledge of the '517 patent

and the infringing nature of their activities. Thus, since the release of the Unite, Sonic 2.0 Mobile Hotspot, Unite II, 4G Hotspot Z64, 4G LTE Router with Voice, Velocity, 4G LTE Hotspot Z915, Pocket WiFi, LivePro, Optik 2, Imperial II, Speed, ZMax, Warp Sync, Compel, Nubia 5S Mini LTE, Nubia 5, Grand X, Grand S, Grand S Pro, Max, Engage MT, Radiant, Source, Z998, Imperial, Avail 2, and Render, Defendants' infringement of the '517 patent has been willful.

### WHEREFORE, Plaintiffs request that the Court:

NIS asks that the Court find in its favor and against Defendants, and that the Court grant NIS the following relief:

- a. Judgment that one or more claims of the '901 patent and/or the '517 patent have been infringed, either literally and/or under the doctrine of equivalents, by one or more Defendants;
- Judgment that one or more claims of the '901 patent and/or the '517 patent have been willfully infringed, either literally and/or under the doctrine of equivalents, by one or more Defendants;
- Judgment that Defendants account for and pay to NIS all damages and costs incurred by NIS because of Defendants' infringing activities and other conduct complained of herein;
- d. Judgment that Defendants account for and pay to NIS a reasonable, ongoing, post judgment royalty because of Defendants' infringing activities and other conduct complained of herein;
- e. That NIS be granted pre judgment and post judgment interest on the damages caused by Defendants' infringing activities and other conduct complained of herein; and
- f. That NIS be granted such other and further relief as the Court may deem just and proper under the circumstances

Dated: April 28, 2015 GARTMAN LAW GROUP, P.C. By: /s/ John E. Gartman John E. Gartman Attorney for Plaintiff Nova Intellectual Solutions, LLC REQUEST FOR TRIAL BY JURY Plaintiffs claim trial by jury on all issues so triable. Dated: April 28, 2015 GARTMAN LAW GROUP, P.C. By: /s/ John E. Gartman John E. Gartman Attorney for Plaintiff Nova Intellectual Solutions, LLC - 10 -