## IN THE UNITED STATES DISTRICT COURT FOR THE EASTERN DISTRICT OF TEXAS MARSHALL DIVISION

AGIS SOFTWARE DEVELOPMENT LLC,

Case No.

Plaintiff,

JURY TRIAL DEMANDED

v.

VERIZON COMMUNICATIONS INC. and CELLCO PARTNERSHIP, D/B/A VERIZON WIRELESS,

Defendants.

# PLAINTIFF'S ORIGINAL COMPLAINT FOR PATENT INFRINGEMENT

Plaintiff, AGIS Software Development LLC ("AGIS Software" or "Plaintiff") files this original Complaint against Defendants Verizon Communications Inc. and Cellco Partnership, d/b/a Verizon Wireless (collectively, "Verizon" or "Defendants") for patent infringement under 35 U.S.C. § 271 and alleges as follows:

### THE PARTIES

- 1. Plaintiff AGIS Software is a limited liability company organized and existing under the laws of the State of Texas and maintains its principal place of business at 100 W. Houston Street, Marshall, Texas 75670. AGIS Software is the owner of all right, title, and interest in and to U.S. Patent Nos. 8,213,970, 9,467,838, 9,749,829, and 9,820,123 (the "Patents-in-Suit").
- 2. On information and belief, Defendant Verizon Communications, Inc. ("Verizon Communications") is a corporation organized and existing under the laws of Delaware, with a principal place of business at 1095 Avenue of the Americas, New York, New York 10036. On information and belief, Verizon Communications may be served with process through its registered agent at CT Corporation System, 350 North Street, Dallas, Texas 75201.



- 3. On information and belief, Defendant Cellco Partnership, d/b/a Verizon Wireless ("Verizon Wireless") is a Delaware partnership, with its principal place of business at One Verizon Way, Basking Ridge, New Jersey 07920. On information and believe, Verizon Wireless is a wholly-owned subsidiary of Verizon Communications.
- 4. Verizon is doing business, either directly or through its agents, on an ongoing basis in this Judicial District and elsewhere in the United State, and has regular and established places of business in this Judicial District including, but not limited to: 1006 East End Boulevard N., Suite A, Marshall, Texas 75670; 1111 East Grand Avenue, Marshall, Texas 75670; 741 N Central Expressway, Plano, Texas 75075; 2330 Preston Road, Suite 500, Frisco, Texas 75034; 3220 East Hebron Parkway, Suite 114, Carrollton, Texas 75010; 5020 State Highway 121, The Colony, Texas 75056; 204 Central Expressway S, Suite 40, Allen, Texas 75013; and 500 East Loop 281, Longview, Texas 75605.

## **JURISDICTION AND VENUE**

- 5. This is an action for patent infringement arising under the patent laws of the United States, 35 U.S.C. §§ 1, *et seq*. This Court has subject matter jurisdiction over this action pursuant to 28 U.S.C. §§ 1331, 1338(a), and 1367.
- 6. This Court has specific and personal jurisdiction over Defendants consistent with the requirements of the Due Process Clause of the United States Constitution and the Texas Long Arm Statute. On information and belief, Defendants have sufficient minimum contacts with the forum because Defendants transact substantial business in the State of Texas and in this Judicial District. Further, Defendants have, directly or through subsidiaries or intermediaries, committed and continue to commit acts of patent infringement in the State of Texas and in this Judicial District as alleged in this Complaint, as alleged more particularly below.



7. Venue is proper in this Judicial District pursuant to 28 U.S.C. §§ 1391 and 1400(b) because Defendants are subject to personal jurisdiction in this Judicial District, have committed acts of patent infringement in this Judicial District, and have regular and established places of business in this Judicial District. Defendants, through their own acts and/or through the acts of others, make, use, sell, and/or offer to sell infringing products within this Judicial District, regularly do and solicit business in this Judicial District, and have the requisite minimum contacts with the Judicial District, such that this venue is a fair and reasonable one. Further, on information and belief, Defendants have admitted or not contested proper venue in this Judicial District in other patent infringement actions.

### **PATENTS-IN-SUIT**

- 8. On July 3, 2012, the United States Patent and Trademark Office duly and legally issued U.S. Patent No. 8,213,970 (the "'970 Patent") entitled "Method of Utilizing Forced Alerts for Interactive Remote Communications." On September 1, 2021, the United States Patent and Trademark Office issued an *Inter Partes* Review Certificate for the '970 Patent cancelling claims 1 and 3-9. On December 9, 2021, the United States Patent and Trademark Office issued an *Ex Parte* Reexamination Certificate for the '970 Patent determining claims 2 and 10 (as amended) and claims 11-13 to be valid and patentable. A true and correct copy of the '970 Patent, which includes the September 1, 2021 *Inter Partes* Review Certificate and the December 9, 2021 *Ex Parte* Reexamination Certificate, is attached hereto as **Exhibit A**.
- 9. On October 11, 2016, the United States Patent and Trademark Office duly and legally issued U.S. Patent No. 9,467,838 (the "'838 Patent") entitled "Method to Provide Ad Hoc and Password Protected Digital and Voice Networks." On May 27, 2021, the United States Patent and Trademark Office issued an Ex Parte Reexamination Certificate for the '838 Patent confirming



the validity and patentability of claims 1-84. A true and correct copy of the '838 Patent, which includes the May 27, 2021 Ex Parte Reexamination Certificate, is attached hereto as **Exhibit B**.

- 10. On August 29, 2017, the United States Patent and Trademark Office duly and legally issued U.S. Patent No. 9,749,829 (the "'829 Patent") entitled "Method to Provide Ad Hoc and Password Protected Digital and Voice Networks." On August 16, 2021, the United States Patent and Trademark Office issued an *Ex Parte* Reexamination Certificate for the '829 Patent confirming the validity and patentability of claims 1-68. A true and correct copy of the '829 Patent, which includes the August 16, 2021 *Ex Parte* Reexamination Certificate, is attached hereto as **Exhibit C**.
- 11. On November 14, 2017, the United States Patent and Trademark Office duly and legally issued U.S. Patent No. 9,820,123 (the "123 Patent") entitled "Method to Provide Ad Hoc and Password Protected Digital and Voice Networks." On September 24, 2021, the United States Patent and Trademark Office issued an *Ex Parte* Reexamination Certificate for the '123 Patent confirming the validity and patentability of claims 1-48. A true and correct copy of the '123 Patent, which includes the September 24, 2021 *Ex Parte* Reexamination Certificate, is attached hereto as **Exhibit D**.
- 12. AGIS is the sole and exclusive owner of all rights, title, and interest in the Patents-in-Suit, and holds the exclusive right to take all actions necessary to enforce its rights to the Patents-in-Suit, including the filing of this patent infringement lawsuit. AGIS also has the right to recover all damages for past, present, and future infringement of the Patents-in-Suit and to seek injunctive relief as appropriate under the law.



#### **FACTUAL ALLEGATIONS**

- 13. Malcolm K. "Cap" Beyer, Jr., a graduate of the United States Naval Academy and a former U.S. Marine, is the CEO of AGIS Software and a named inventor of the AGIS patent portfolio. Mr. Beyer founded Advanced Ground Information Systems, Inc. ("AGIS, Inc.") shortly after the September 11, 2001 terrorist attacks because he believed that many first responder and civilian lives could have been saved through the implementation of a better communication system. He envisioned and developed a new communication system that would use integrated software and hardware components on mobile devices to give users situational awareness superior to systems provided by conventional military and first responder radio systems.
- 14. AGIS, Inc. developed prototypes that matured into its LifeRing system. LifeRing provides first responders, law enforcement, and military personnel with what is essentially a tactical operations center built into hand-held mobile devices. Using GPS-based location technology and existing or special-purpose cellular communication networks, LifeRing users can exchange location, heading, speed, and other information with other members of a group, view each other's locations on maps and satellite images, and rapidly communicate and coordinate their efforts.
- 15. AGIS Software licenses its patent portfolio, including the '970, '838, '829, and '123 Patents, to AGIS, Inc. AGIS, Inc. has marked its products accordingly. AGIS Software and all previous assignees of the Patents-in-Suit have complied with the requirements of 35 U.S.C. § 287(a).
- 16. Defendants manufacture, use, sell, offer for sale, and/or import into the United States products and software that infringe the Patents-in-Suit, *e.g.*, the Verizon Smart Family and Companion applications and the related services and/or servers for the applications, the Verizon



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