

**IN THE UNITED STATES DISTRICT COURT
FOR THE DISTRICT OF NEW JERSEY**

Patent Armory Inc.,

Plaintiff,

v.

Sound United, LLC,

Defendant.

Case No.

Patent Case

Jury Trial Demanded

COMPLAINT FOR PATENT INFRINGEMENT

1. Plaintiff Patent Armory Inc. (“Plaintiff”), through its attorneys, complains of Sound United, LLC (“Defendant”), and alleges the following:

PARTIES

2. Plaintiff Patent Armory Inc. is a corporation organized and existing under the laws of Canada that maintains its principal place of business at 400-1565 Carling Ave., Ottawa, Ontario, Canada K1Z 8R1.

3. Defendant Sound United, LLC is a corporation organized and existing under the laws of Delaware that maintains an established place of business at 100 Corporate Dr, Mahwah, NJ 07430.

JURISDICTION

4. This is an action for patent infringement arising under the patent laws of the United States, Title 35 of the United States Code.

5. This Court has exclusive subject matter jurisdiction under 28 U.S.C. §§ 1331 and 1338(a).

6. This Court has personal jurisdiction over Defendant because it has engaged in systematic and continuous business activities in this District. As described below, Defendant has committed acts of patent infringement giving rise to this action within this District.

VENUE

7. Venue is proper in this District under 28 U.S.C. § 1400(b) because Defendant has an established place of business in this District. In addition, Defendant has committed acts of patent infringement in this District, and Plaintiff has suffered harm in this district.

PATENT-IN-SUIT

8. Plaintiff is the assignee of all right, title and interest in United States Patent No. 7,130,430 (the “Patent-in-Suit”); including all rights to enforce and prosecute actions for infringement and to collect damages for all relevant times against infringers of the Patent-in-Suit. Accordingly, Plaintiff possesses the exclusive right and standing to prosecute the present action for infringement of the Patent-in-Suit by Defendant.

THE '430 PATENT

9. The '430 Patent is entitled “Phased array sound system,” and issued 2006-10-31. The application leading to the '430 Patent was filed on 2001-12-18. A true and correct copy of the '430 Patent is attached hereto as Exhibit 1 and incorporated herein by reference.

COUNT 1: INFRINGEMENT OF THE '430 PATENT

10. Plaintiff incorporates the above paragraphs herein by reference.

11. **Direct Infringement.** Defendant has been and continues to directly infringe one or more claims of the '430 Patent in at least this District by making, using, offering to sell, selling and/or importing, without limitation, at least the Defendant products identified in the charts incorporated into this Count below (among the “Exemplary Defendant Products”) that infringe at least the exemplary claims of the '430 Patent also identified in the charts incorporated

into this Count below (the “Exemplary ’430 Patent Claims”) literally or by the doctrine of equivalents. On information and belief, numerous other devices that infringe the claims of the ’430 Patent have been made, used, sold, imported, and offered for sale by Defendant and/or its customers.

12. Defendant also has and continues to directly infringe, literally or under the doctrine of equivalents, the Exemplary ’430 Patent Claims, by having its employees internally test and use these Exemplary Products.

13. **Actual Knowledge of Infringement.** The service of this Complaint, in conjunction with the attached claim charts and references cited, constitutes actual knowledge of infringement as alleged here.

14. Despite such actual knowledge, Defendant continues to make, use, test, sell, offer for sale, market, and/or import into the United States, products that infringe the ’430 Patent. On information and belief, Defendant has also continued to sell the Exemplary Defendant Products and distribute product literature and website materials inducing end users and others to use its products in the customary and intended manner that infringes the ’430 Patent. See Exhibit 2 (extensively referencing these materials to demonstrate how they direct end users to commit patent infringement).

15. **Induced Infringement.** At least since being served by this Complaint and corresponding claim charts, Defendant has actively, knowingly, and intentionally continued to induce infringement of the ’430 Patent, literally or by the doctrine of equivalents, by selling Exemplary Defendant Products to their customers for use in end-user products in a manner that infringes one or more claims of the ’430 Patent.

16. Exhibit 2 includes charts comparing the Exemplary '430 Patent Claims to the Exemplary Defendant Products. As set forth in these charts, the Exemplary Defendant Products practice the technology claimed by the '430 Patent. Accordingly, the Exemplary Defendant Products incorporated in these charts satisfy all elements of the Exemplary '430 Patent Claims.

17. Plaintiff therefore incorporates by reference in its allegations herein the claim charts of Exhibit 2.

18. Plaintiff is entitled to recover damages adequate to compensate for Defendant's infringement.

JURY DEMAND

19. Under Rule 38(b) of the Federal Rules of Civil Procedure, Plaintiff respectfully requests a trial by jury on all issues so triable.

PRAYER FOR RELIEF

WHEREFORE, Plaintiff respectfully requests the following relief:

- A. A judgment that the '430 Patent is valid and enforceable
- B. A judgment that Defendant has infringed directly and indirectly one or more claims of the '430 Patent;
- C. An accounting of all damages not presented at trial;
- D. A judgment that awards Plaintiff all appropriate damages under 35 U.S.C. § 284 for Defendant's continuing or future infringement, up until the date such judgment is entered with respect to the '430 Patent, including pre- or post-judgment interest, costs, and disbursements as justified under 35 U.S.C. § 284;
- E. And, if necessary, to adequately compensate Plaintiff for Defendant's infringement, an accounting:

- i. that this case be declared exceptional within the meaning of 35 U.S.C. § 285 and that Plaintiff be awarded its reasonable attorneys fees against Defendant that it incurs in prosecuting this action;
- ii. that Plaintiff be awarded costs, and expenses that it incurs in prosecuting this action; and
- iii. that Plaintiff be awarded such further relief at law or in equity as the Court deems just and proper.

Dated: August 11, 2023

Respectfully submitted,

/s/ Antranig Garibian

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